

OCTOBER 2019

MORTGAGE & BOND DISCLOSURE REPORT

ALASKA HOUSING FINANCE CORPORATION

OCTOBER 2019 COMPARATIVE ACTIVITY SUMMARY

% Change

Mortgage & Bond Portfolio:

Total Mortgage Loan Portfolio Mortgage Average Rate % Delinquency % (30+ Days) Foreclosure % (Annualized) Mortgage Purchases Mortgage Payoffs Purchase/Payoff Variance Purchase Average Rate % Bonds - Fixed Rate GO Bonds - Fixed Rate Housing Bonds - Floating Hedged Bonds - Floating Unhedged **Total Bonds Outstanding** Requiring Self-Liquidity Bond Average Rate % **New Bond Issuances**

As Of/Through Fiscal Year End

FY 2019

FY 2018

3,178,606,593	3,381,581,951	6.4%
4.54%	4.54%	0.0%
3.41%	3.26%	(4.4%)
0.35%	0.23%	(34.3%)
543,289,800	509,921,547	(6.1%)
204,484,966	176,145,987	(13.9%)
338,804,834	333,775,560	(1.5%)
4.09%	4.46%	9.0%
766,800,000	736,845,000	(3.9%)
457,620,000	643,895,000	40.7%
650,780,000	771,640,000	18.6%
380,045,000	240,045,000	(36.8%)
2,255,245,000	2,392,425,000	6.1%
380,430,000	277,755,000	(27.0%)
3.65%	3.73%	2.2%
463,380,000	227,780,000	(50.8%)
144,425,000	24,400,000	(83.1%)
62,825,000	66,200,000	5.4%
256,130,000	137,180,000	(46.4%)
2.04%	3.29%	61.3%
0.89%	0.81%	(9.0%)
1.41	1.41	0.3%

As Of/Through Fiscal Month End

10/31/18	10/31/19	% Change
3,301,217,315	3,379,110,210	2.4%
4.54%	4.51%	(0.7%)
2.59%	2.49%	(3.9%)
0.37%	0.20%	(45.9%)
230,898,378	168,995,268	(26.8%)
64,160,170	126,018,750	96.4%
166,738,208	42,976,518	(74.2%)
4.44%	3.79%	(14.6%)
766,800,000	796,845,000	3.9%
615,175,000	787,480,000	28.0%
647,810,000	768,540,000	18.6%
380,045,000	365,445,000	(3.8%)
2,409,830,000	2,718,310,000	12.8%
377,460,000	400,055,000	6.0%
3.69%	3.56%	(3.5%)
167,780,000	361,685,000	N/A
10,225,000	32,700,000	219.8%
2,970,000	3,100,000	4.4%
154,585,000	325,885,000	110.8%
3.32%	2.46%	N/A
0.85%	0.95%	11.8%
1.37	1.24	(9.3%)

Investment Portfolio:

Special Bond Redemptions
Scheduled Bond Redemptions
Issue/Redemption Variance
Issuance Average Yield %

Mortgage/Bond Spread %

Mortgage/Bond Ratio

Liquidity Reserve Fund
Bond Trust Funds
SAM General Fund
Mortgage Collections
Total Investments

Investment Amounts as of Month End

10/31/18	10/31/19	% Change
303,603,309	311,623,578	2.6%
238,629,536	428,167,471	79.4%
56,168,598	133,145,256	137.0%
34,068,818	58,428,490	71.5%
632,470,261	931,364,795	47.3%

Annual Returns as of Month End

10/31/18	10/31/19	% Change
1.47%	2.57%	74.8%
1.90%	2.55%	34.2%
1.95%	2.56%	31.3%
1.88%	2.50%	33.0%
1.70%	2.55%	50.6%

ALASKA HOUSING FINANCE CORPORATION

OCTOBER 2019 COMPARATIVE ACTIVITY SUMMARY

AHFC Financial Statements:	Fiscal Year Annual Audited			
(in Thousands of Dollars)	FY 2017	FY 2018	% Change	
Mortgage & Loan Revenue	130,538	135,055	3.5%	
Investment Income	7,654	10,000	30.7%	
Grant Revenue	82,277	72,781	(11.5%)	
Housing Rental Subsidies	13,804	14,063	1.9%	
Rental Income	11,155	11,305	1.3%	
Other Revenue	4,051	3,076	(24.1%)	
Total Revenue	249,479	246,280	(1.3%)	
Interest Expenses	69,890	71,246	1.9%	
Grant Expenses	84,310	68,314	(19.0%)	
Operations & Administration	56,867	46,127	(18.9%)	
Rental Housing Expenses	14,296	15,091	5.6%	
Mortgage and Loan Costs	10,843	11,452	5.6%	
Bond Financing Expenses	4,512	5,027	11.4%	
Provision for Loan Loss	(5,584)	(4,560)	18.3%	
Total Expenses	235,134	212,697	(9.5%)	
Operating Income (Loss)	14,345	33,583	134.1%	
Contributions to the State	250	125	(50.0%)	
Change in Net Position	14,095	33,458	137.4%	
Total Assets/Deferred Outflows	3,939,741	4,101,560	4.1%	
Total Liabilities/Deferred Inflows	2,426,113	2,562,864	5.6%	
Net Position	1,513,628	1,538,696	1.7%	

Fiscal Year Annual Audited			
FY 2019	% Change		
146,042	8.1%		
16,288	62.9%		
64,951	(10.8%)		
12,192	(13.3%)		
11,926	5.5%		
4,634	50.7%		
256,033	4.0%		
76,831	7.8%		
72,198	5.7%		
44,781	(2.9%)		
15,042	(0.3%)		
12,034	5.1%		
6,054	20.4%		
(5,740)	(25.9%)		
221,200	4.0%		
34,833	3.7%		
2,106	1584.8%		
32,727	(2.2%)		
	FY 2019 146,042 16,288 64,951 12,192 11,926 4,634 256,033 76,831 72,198 44,781 15,042 12,034 6,054 (5,740) 221,200 34,833		

AHFC Dividend Calculation:

(in Thousands of Dollars) Change in Net Position Add - State Contributions Add - SCPB Debt Service Add - AHFC Capital Projects Adjusted Net Position Change Factor % from Statutes Dividend Transfer Available

Through Fiscal Year

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FY 2018	FY 2019	% Change	
33,458	32,727	(2.2%)	
125	2,106	1584.8%	
12,004	12,007	0.0%	
6,406	13,960	117.9%	
51,993	60,800	16.9%	
75%	75%	-	
38,995	45,600	16.9%	

Through FY 2019 - Fourth Quarter

4,322,532

2,751,109

1,571,423

5.4%7.3%

2.1%

4,101,560

2,562,864

1,538,696

AHFC Dividend Summary			
SOA General Fund Transfers	821,643		
SCPB Projects Debt Service	470,877		
SOA Capital Projects	255,761		
AHFC Capital Projects	507,792		
Total Dividend Appropriations	2,056,073		
Total Dividend Expenditures	1,982,805		
Total Dividend Remaining	73,267		

AHFC PORTFOLIO:	DOLLARS	% of \$
MORTGAGES	3,193,061,396	94.49%
PARTICIPATION LOANS	118,262,731	3.50%
UNCONVENTIONAL/REO	67,786,082	2.01%
TOTAL PORTFOLIO	3,379,110,210	100.00%
DELINQUENT (Exclude UNC/REO)	<u>:</u>	
30 DAYS PAST DUE	44,194,511	1.33%
60 DAYS PAST DUE	17,623,968	0.53%
90 DAYS PAST DUE	5,860,546	0.18%
120+ DAYS PAST DUE	14,632,903	0.44%
TOTAL DELINQUENT	82,311,927	2.49%

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	PORTFOLIO SUMMARY STATISTICS:					
AVG INTEREST RATE	4.445%	PMI INSURANCE %	25.7%			
- (Exclude UNC/REO)	4.508%	FHA/HUD184 INS %	10.2%			
AVG REMAINING TERM	297	VA INSURANCE %	5.1%			
AVG LOAN TO VALUE	75	RD INSURANCE %	4.2%			
TAXABLE %	26.1%	UNINSURED %	54.7%			
TAX-EXEMPT FTHB %	23.2%	SINGLE FAMILY %	86.3%			
RURAL %	12.8%	MULTI-FAMILY %	13.7%			
TAXABLE FTHB %	15.6%	ANCHORAGE %	41.8%			
MF/SPECIAL NEEDS %	13.7%	NOT ANCHORAGE %	58.2%			
TAX-EXEMPT VETS %	4.0%	WELLS FARGO %	19.7%			
OTHER PROGRAM %	4.6%	OTHER SERVICER %	80.3%			

MORTGAGE AND LOAN ACTIVITY:	FY 2017	FY 2018	FY 2019	FY 2020 (YTD)	CURRENT MONTH
MORTGAGE APPLICATIONS	440,334,212	607,776,685	494,609,268	236,405,283	58,745,144
MORTGAGE COMMITMENTS	428,078,361	594,588,930	490,799,679	225,564,728	58,469,950
MORTGAGE PURCHASES	474,798,903	543,289,800	509,921,547	168,995,268	41,736,040
AVG PURCHASE PRICE	356,881	312,112	299,590	294,808	274,504
AVG INTEREST RATE	4.250%	4.092%	4.463%	3.718%	3.503%
AVG BEGINNING TERM	365	354	353	353	351
AVG LOAN TO VALUE	84	86	87	87	86
INSURANCE %	39.2%	54.2%	57.1%	60.1%	55.0%
SINGLE FAMILY%	78.2%	90.7%	97.1%	99.0%	99.2%
ANCHORAGE %	39.7%	41.9%	36.4%	37.4%	34.5%
WELLS FARGO %	18.5%	30.9%	26.4%	16.9%	16.3%
STREAMLINE REFINANCE %	1.5%	0.4%	0.4%	6.1%	10.5%
MORTGAGE PAYOFFS	263,602,671	204,484,966	176,145,987	126,018,750	39,502,988
MORTGAGE FORECLOSURES	9,198,246	10,348,869	7,306,859	3,146,322	960,268

ANCE CORPORATION As of: 10/31/2019

4.445%

LASKA HOUSING FINANCE CORPORATION TOTAL	Weighted Average Interest Rate Weighted Average Remaining Term	4.445% 297
LACIA NOCINO I MANCE CON CHANCE TO TAL	Weighted Average Loan To Value	75
TOTAL PORTFOLIO:	Dollars	% of \$
MORTGAGES	3,193,061,396	94.5%
PARTICIPATION LOANS	118,262,731	3.5%
UNCONVENTIONAL/REO	67,786,082	2.0%
TOTAL PORTFOLIO	3,379,110,210	100.0%
TOTAL DELINQUENT (Exclude UNC/REO):	Dollars	% of \$
30 DAYS PAST DUE	44,194,511	1.33%
60 DAYS PAST DUE	17,623,968	0.53%
90 DAYS PAST DUE	5,860,546	0.18%
120+ DAYS PAST DUE	14,632,903	0.44%
TOTAL DELINQUENT	82,311,927	2.49%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	880,469,727	26.1%
TAX-EXEMPT FIRST-TIME HOMEBUYER	783,486,363	23.2%
TAXABLE FIRST-TIME HOMEBUYER	527,766,289	15.6%
MULTI-FAMILY/SPECIAL NEEDS	464,095,790	13.7%
RURAL	431,858,116	12.8%
VETERANS MORTGAGE PROGRAM		
	136,512,081	4.0%
OTHER LOAN PROGRAM	154,921,843	4.6%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	2,372,587,420	70.2%
MULTI-FAMILY	464,212,406	13.7%
CONDO	309,816,420	9.2%
DUPLEX	178,518,493	5.3%
3-PLEX/4-PLEX	42,586,684	1.3%
OTHER PROPERTY TYPE	11,388,788	0.3%
GEOGRAPHIC REGION		
ANCHORAGE	1,414,105,560	41.8%
FAIRBANKS/NORTH POLE	463,466,980	13.7%
WASILLA/PALMER	400,433,305	11.9%
JUNEAU/KETCHIKAN	260,491,535	7.7%
KENAI/SOLDOTNA/HOMER	236,144,449	7.0%
EAGLE RIVER/CHUGIAK	165,083,968	4.9%
KODIAK ISLAND	87,479,556	2.6%
OTHER GEOGRAPHIC REGION	351,904,856	10.4%
MORTGAGE INSURANCE		
UNINSURED	1,849,228,293	54.7%
PRIMARY MORTGAGE INSURANCE	869,910,278	25.7%
FEDERALLY INSURED - FHA	224,000,840	6.6%
FEDERALLY INSURED - VA	173,230,519	5.1%
FEDERALLY INSURED - RD	143,502,484	4.2%
FEDERALLY INSURED - HUD 184	119,237,795	3.5%
SELLER SERVICER		
ALASKA USA	795,048,863	23.5%
WELLS FARGO	666,928,114	19.7%
NORTHRIM BANK	642,790,575	19.0%
OTHER SELLER SERVICER	1,274,342,657	37.7%
TRAND DISCLOSURE Pa	ge I of I	11/6/201

002 ADMINISTRATIVE	Weighted Average Remaining Torm	2.960%
	Weighted Average Remaining Term Weighted Average Loan To Value	309 58
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	150,506,306	65.4%
PARTICIPATION LOANS	11,994,789	5.2%
UNCONVENTIONAL/REO	67,786,082	29.4%
TOTAL PORTFOLIO	230,287,177	100.0%
		0/ 50
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	1,126,330	0.69%
60 DAYS PAST DUE	318,485	0.20%
90 DAYS PAST DUE	200,307	0.12%
120+ DAYS PAST DUE	39,506	0.02%
TOTAL DELINQUENT	1,684,628	1.04%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	63,544,504	27.6%
TAX-EXEMPT FIRST-TIME HOMEBUYER	28,526,350	12.4%
TAXABLE FIRST-TIME HOMEBUYER	30,509,398	13.2%
	10,890,921	4.7%
MULTI-FAMILY/SPECIAL NEEDS	· · · ·	
RURAL	11,468,805	5.0%
VETERANS MORTGAGE PROGRAM	15,898,896	6.9%
OTHER LOAN PROGRAM	69,448,303	30.2%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	146,833,303	63.8%
MULTI-FAMILY	51,173,816	22.2%
CONDO	14,673,034	6.4%
DUPLEX	13,150,969	5.7%
3-PLEX/4-PLEX	3,652,952	1.6%
OTHER PROPERTY TYPE	803,102	0.3%
GEOGRAPHIC REGION		
ANCHORAGE	108,810,962	47.3%
FAIRBANKS/NORTH POLE	26,567,139	11.5%
WASILLA/PALMER	23,452,463	10.2%
JUNEAU/KETCHIKAN	23,968,473	10.4%
KENAI/SOLDOTNA/HOMER		6.1%
	14,031,747	
EAGLE RIVER/CHUGIAK	10,482,116	4.6%
KODIAK ISLAND OTHER GEOGRAPHIC REGION	2,955,193 20,019,085	1.3% 8.7%
OTHER GEOGRAPHIC REGION	20,019,065	0.770
MORTGAGE INSURANCE		
UNINSURED	143,493,217	62.3%
PRIMARY MORTGAGE INSURANCE	58,328,448	25.3%
FEDERALLY INSURED - FHA	3,955,893	1.7%
FEDERALLY INSURED - VA	14,364,837	6.2%
FEDERALLY INSURED - RD	7,711,084	3.3%
FEDERALLY INSURED - HUD 184	2,433,697	1.1%
SELLER SERVICER		
ALASKA USA	27,209,677	11.8%
WELLS FARGO	17,892,443	7.8%
NORTHRIM BANK	57,623,545	25.0%
OTHER SELLER SERVICER	127,561,512	55.4%
MSTRAND DISCLOSURE	Page 1 of 33	11/6/2019
WOLDAND DISCLOSURE	FUSE 1 01 33	11/0/2019

HOME MORTGAGE REVENUE BONDS 2002 SERIES A, B	Weighted Average Interest Rate Weighted Average Remaining Term	5.321% 256
	Weighted Average Loan To Value	71
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	71,857,106	98.6%
PARTICIPATION LOANS	1,007,426	1.4%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	72,864,532	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	1,479,334	2.03%
60 DAYS PAST DUE	722,190	0.99%
90 DAYS PAST DUE	333,647	0.46%
120+ DAYS PAST DUE	287,732	0.39%
TOTAL DELINQUENT	2,822,904	3.87%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	15,080,454	20.7%
TAX-EXEMPT FIRST-TIME HOMEBUYER	38,408,755	52.7%
TAXABLE FIRST-TIME HOMEBUYER	3,008,227	4.1%
MULTI-FAMILY/SPECIAL NEEDS	316,120	0.4%
RURAL	15,117,494	20.7%
VETERANS MORTGAGE PROGRAM	335,110	0.5%
OTHER LOAN PROGRAM	598,372	0.8%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	54,577,411	74.9%
MULTI-FAMILY	316,120	0.4%
CONDO	12,914,439	17.7%
DUPLEX	3,534,242	4.9%
3-PLEX/4-PLEX	1,195,795	1.6%
OTHER PROPERTY TYPE	326,524	0.4%
GEOGRAPHIC REGION		
ANCHORAGE	30,939,810	42.5%
FAIRBANKS/NORTH POLE	7,647,238	10.5%
WASILLA/PALMER	7,536,603	10.3%
JUNEAU/KETCHIKAN	6,027,734	8.3%
KENAI/SOLDOTNA/HOMER	7,056,549	9.7%
EAGLE RIVER/CHUGIAK	2,074,744	2.8%
KODIAK ISLAND	2,729,875	3.7%
OTHER GEOGRAPHIC REGION	8,851,979	12.1%
MORTGAGE INSURANCE		
UNINSURED	36,224,700	49.7%
PRIMARY MORTGAGE INSURANCE	8,963,757	12.3%
FEDERALLY INSURED - FHA	15,220,621	20.9%
FEDERALLY INSURED - VA	3,839,069	5.3%
FEDERALLY INSURED - RD	5,007,878	6.9%
FEDERALLY INSURED - HUD 184	3,608,507	5.0%
051150.05014050		
SELLER SERVICER	17 //0 /50	23.9%
SELLER SERVICER ALASKA USA	17,448,459	
	25,837,497	35.5%
ALASKA USA		

4.635%

0 HOME MORTGAGE REVENUE BONDS 2007 SERIES A	Weighted Average Interest Rate Weighted Average Remaining Term	4.635% 279
	Weighted Average Loan To Value	75
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	77,958,192	98.5%
PARTICIPATION LOANS	1,159,022	1.5%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	79,117,214	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	1,851,809	2.34%
60 DAYS PAST DUE	1,113,692	1.41%
90 DAYS PAST DUE	64,638	0.08%
120+ DAYS PAST DUE	436,170	0.55%
TOTAL DELINQUENT	3,466,309	4.38%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	21,900,315	27.7%
TAX-EXEMPT FIRST-TIME HOMEBUYER	27,121,915	34.3%
TAXABLE FIRST-TIME HOMEBUYER	9,261,415	11.7%
MULTI-FAMILY/SPECIAL NEEDS	0	0.0%
RURAL	17,963,744	22.7%
VETERANS MORTGAGE PROGRAM	560,031	0.7%
OTHER LOAN PROGRAM	2,309,794	2.9%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	62,629,891	79.2%
MULTI-FAMILY	0	0.0%
CONDO	9,086,292	11.5%
DUPLEX	4,521,487	5.7%
3-PLEX/4-PLEX	2,817,998	3.6%
OTHER PROPERTY TYPE	61,546	0.1%
GEOGRAPHIC REGION		
ANCHORAGE	31,189,577	39.4%
FAIRBANKS/NORTH POLE	7,977,322	10.1%
WASILLA/PALMER	7,725,961	9.8%
JUNEAU/KETCHIKAN	7,052,684	8.9%
KENAI/SOLDOTNA/HOMER	8,462,243	10.7%
EAGLE RIVER/CHUGIAK	3,410,602	4.3%
KODIAK ISLAND	2,068,071	2.6%
OTHER GEOGRAPHIC REGION	11,230,753	14.2%
MORTGAGE INSURANCE	44.400.704	55.00/
UNINSURED	44,183,724	55.8%
PRIMARY MORTGAGE INSURANCE	16,120,575	20.4%
FEDERALLY INSURED - FHA	7,591,599	9.6%
FEDERALLY INSURED - VA	2,473,319	3.1%
FEDERALLY INSURED - RD FEDERALLY INSURED - HUD 184	4,406,035 4,341,960	5.6% 5.5%
SELLER SERVICER		
ALASKA USA	20,455,819	25.9%
WELLS FARGO	26,213,692	33.1%
NORTHRIM BANK	11,647,267	14.7%
OTHER SELLER SERVICER	20,800,436	26.3%
	20,000, 100	20.070

4.740%

1 HOME MORTGAGE REVENUE BONDS 2007 SERIES B	Weighted Average Interest Rate Weighted Average Remaining Term	4.740% 283
	Weighted Average Loan To Value	77
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	74,929,738	99.3%
PARTICIPATION LOANS	539,675	0.7%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	75,469,414	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	1,351,916	1.79%
60 DAYS PAST DUE	844,728	1.12%
90 DAYS PAST DUE	176,520	0.23%
120+ DAYS PAST DUE	136,503	0.18%
TOTAL DELINQUENT	2,509,667	3.33%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	28,511,542	37.8%
TAX-EXEMPT FIRST-TIME HOMEBUYER	24,497,068	32.5%
TAXABLE FIRST-TIME HOMEBUYER	9,723,107	12.9%
MULTI-FAMILY/SPECIAL NEEDS	0	0.0%
RURAL	10,820,973	14.3%
VETERANS MORTGAGE PROGRAM	502,950	0.7%
OTHER LOAN PROGRAM	1,413,774	1.9%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	58,990,700	78.2%
MULTI-FAMILY	0	0.0%
CONDO	9,686,117	12.8%
DUPLEX	5,681,537	7.5%
3-PLEX/4-PLEX	1,013,525	1.3%
OTHER PROPERTY TYPE	97,535	0.1%
GEOGRAPHIC REGION	05.407.405	40.00/
ANCHORAGE	35,197,185	46.6%
FAIRBANKS/NORTH POLE	5,120,129	6.8%
WASILLA/PALMER	9,669,280	12.8%
JUNEAU/KETCHIKAN	5,604,834	7.4%
KENAI/SOLDOTNA/HOMER	5,662,360	7.5%
EAGLE RIVER/CHUGIAK	3,639,368	4.8%
KODIAK ISLAND	2,074,480	2.7%
OTHER GEOGRAPHIC REGION	8,501,778	11.3%
MORTGAGE INSURANCE	24 044 266	AE 40/
UNINSURED PRIMARY MORTCACE INCURANCE	34,044,266	45.1%
PRIMARY MORTGAGE INSURANCE	22,822,267	30.2%
FEDERALLY INSURED - FHA	7,548,047	10.0%
FEDERALLY INSURED - VA	2,116,372	2.8%
FEDERALLY INSURED - RD FEDERALLY INSURED - HUD 184	3,867,026 5,071,435	5.1% 6.7%
SELLER SERVICER		
ALASKA USA	19,463,632	25.8%
WELLS FARGO	25,517,259	33.8%
NORTHRIM BANK	11,592,854	15.4%
OTHER SELLER SERVICER	18,895,668	25.0%
	, ,	

Weighted Average Interest Rate

4.632%

13 HOME MORTGAGE REVENUE BONDS 2007 SERIES D	vveignled Average interest Rate	4.032%
HOME MORIGAGE REVENUE BONDS 2007 SERIES D	Weighted Average Remaining Term	287
	Weighted Average Loan To Value	76
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	103,671,268	99.6%
PARTICIPATION LOANS	455,644	0.4%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	104,126,912	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	886,469	0.85%
60 DAYS PAST DUE	623,901	0.60%
90 DAYS PAST DUE	303,565	0.29%
120+ DAYS PAST DUE	458,349	0.44%
TOTAL DELINQUENT	2,272,284	2.18%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	43,936,178	42.2%
TAX-EXEMPT FIRST-TIME HOMEBUYER	28,552,974	27.4%
TAXABLE FIRST-TIME HOMEBUYER	16,604,455	15.9%
MULTI-FAMILY/SPECIAL NEEDS	0	0.0%
RURAL	11,584,211	11.1%
	11,304,211	0.0%
VETERANS MORTGAGE PROGRAM	· ·	
OTHER LOAN PROGRAM	3,449,094	3.3%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	81,452,194	78.2%
MULTI-FAMILY	0	0.0%
CONDO	12,263,392	11.8%
DUPLEX	7,768,191	7.5%
3-PLEX/4-PLEX	2,315,700	2.2%
OTHER PROPERTY TYPE	327,435	0.3%
OHENFROFERITTIFE	327,433	0.576
GEOGRAPHIC REGION		
ANCHORAGE	49,476,865	47.5%
FAIRBANKS/NORTH POLE	10,583,323	10.2%
WASILLA/PALMER	11,146,156	10.7%
JUNEAU/KETCHIKAN	11,161,312	10.7%
KENAI/SOLDOTNA/HOMER	4,496,779	4.3%
EAGLE RIVER/CHUGIAK	3,479,065	3.3%
KODIAK ISLAND	1,775,354	1.7%
OTHER GEOGRAPHIC REGION	12,008,058	11.5%
OTHER GEOGRAPHIC REGION	12,000,038	11.570
MORTGAGE INSURANCE		
UNINSURED	45,570,014	43.8%
PRIMARY MORTGAGE INSURANCE	40,379,907	38.8%
FEDERALLY INSURED - FHA	9,106,031	8.7%
FEDERALLY INSURED - VA	1,871,355	1.8%
FEDERALLY INSURED - RD	3,056,479	2.9%
FEDERALLY INSURED - HUD 184	4,143,126	4.0%
SELLER SERVICER		
ALASKA USA	27,285,204	26.2%
WELLS FARGO	28,905,124	27.8%
NORTHRIM BANK	17,695,015	17.0%
OTHER SELLER SERVICER	30,241,569	29.0%
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As of: 10/31/2019 DISCLOSURE REPORT: MORTGAGE AND LOAN PORTFOLIO DETAIL BY PROGRAM

Weighted Average Interest Rate

4.261%

16 HOME MORTGAGE REVENUE BONDS 2009 SERIES A	Weighted Average Remaining Term	290
	Weighted Average Loan To Value	77
	Weighted Average Loan To Value	
	D. II	0/ 5 0
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	101,839,073	90.5%
PARTICIPATION LOANS	10,646,573	9.5%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	112,485,646	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	1,897,592	1.69%
60 DAYS PAST DUE	1,007,316	0.90%
90 DAYS PAST DUE	150,872	0.13%
120+ DAYS PAST DUE	1,397,182	1.24%
TOTAL DELINQUENT	4,452,962	3.96%
TOTAL DELINGOLIT	4,402,302	3.3070
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	42,938,290	38.2%
TAX-EXEMPT FIRST-TIME HOMEBUYER	27,740,187	24.7%
TAXABLE FIRST-TIME HOMEBUYER	25,238,223	22.4%
MULTI-FAMILY/SPECIAL NEEDS	276,777	0.2%
RURAL	12,543,200	11.2%
VETERANS MORTGAGE PROGRAM	729,768	0.6%
OTHER LOAN PROGRAM	3,019,201	2.7%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	89,297,436	79.4%
MULTI-FAMILY	276,777	0.2%
CONDO	13,053,256	11.6%
DUPLEX	8,154,979	7.2%
3-PLEX/4-PLEX	1,391,933	1.2%
OTHER PROPERTY TYPE	311,267	0.3%
GEOGRAPHIC REGION		
ANCHORAGE	49,881,565	44.3%
FAIRBANKS/NORTH POLE	13,192,320	11.7%
WASILLA/PALMER	14,798,050	13.2%
JUNEAU/KETCHIKAN	8,101,158	7.2%
KENAI/SOLDOTNA/HOMER	7,289,095	6.5%
EAGLE RIVER/CHUGIAK	5,934,252	5.3%
KODIAK ISLAND	1,540,413	1.4%
OTHER GEOGRAPHIC REGION	11,748,793	10.4%
MORTGAGE INSURANCE		4= 00/
UNINSURED	51,594,471	45.9%
PRIMARY MORTGAGE INSURANCE	32,524,386	28.9%
FEDERALLY INSURED - FHA	11,245,257	10.0%
FEDERALLY INSURED - VA	4,153,541	3.7%
FEDERALLY INSURED - RD	5,442,497	4.8%
FEDERALLY INSURED - HUD 184	7,525,495	6.7%
SELLER SERVICER		
ALASKA USA	28,696,086	25.5%
WELLS FARGO	31,130,000	27.7%
NORTHRIM BANK	16,923,922	15.0%
OTHER SELLER SERVICER	35,735,638	31.8%
	•	-

Weighted Average Interest Rate

4.211%

17 HOME MORTGAGE REVENUE BONDS 2009 SERIES B	Weighted Average Remaining Term	4.211% 288
	Weighted Average Loan To Value	200 76
	Weighted Average Loan To Value	70
FUND DODTEOUG	Dallana	0/ -f h
FUND PORTFOLIO: MORTGAGES	Dollars	% of \$
	113,581,245	92.2%
PARTICIPATION LOANS	9,665,535	7.8%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	123,246,780	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	2,505,410	2.03%
60 DAYS PAST DUE	1,094,829	0.89%
90 DAYS PAST DUE	252,859	0.21%
120+ DAYS PAST DUE	1,178,737	0.96%
TOTAL DELINQUENT	5,031,835	4.08%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	46,438,882	37.7%
TAX-EXEMPT FIRST-TIME HOMEBUYER	28,676,363	23.3%
TAXABLE FIRST-TIME HOMEBUYER	28,591,032	23.2%
MULTI-FAMILY/SPECIAL NEEDS	0	0.0%
RURAL	14,074,601	11.4%
VETERANS MORTGAGE PROGRAM	2,771,425	2.2%
OTHER LOAN PROGRAM	2,694,475	2.2%
	, ,	
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	97,431,284	79.1%
MULTI-FAMILY	0	0.0%
CONDO	13,260,431	10.8%
DUPLEX	9,920,432	8.0%
3-PLEX/4-PLEX	2,459,335	2.0%
OTHER PROPERTY TYPE	175,298	0.1%
GEOGRAPHIC REGION		
ANCHORAGE	54,932,326	44.6%
FAIRBANKS/NORTH POLE	11,123,637	9.0%
WASILLA/PALMER	16,079,788	13.0%
JUNEAU/KETCHIKAN	11,358,715	9.2%
KENAI/SOLDOTNA/HOMER	7,059,339	5.7%
EAGLE RIVER/CHUGIAK	7,437,038	6.0%
KODIAK ISLAND	3,173,784	2.6%
OTHER GEOGRAPHIC REGION	12,082,153	9.8%
MODTO A OF INDUDANCE		
MORTGAGE INSURANCE	00 455 000	10.00/
UNINSURED	60,155,222	48.8%
PRIMARY MORTGAGE INSURANCE	33,180,132	26.9%
FEDERALLY INSURED - FHA	13,286,029	10.8%
FEDERALLY INSURED - VA	6,038,917	4.9%
FEDERALLY INSURED - RD	3,967,877	3.2%
FEDERALLY INSURED - HUD 184	6,618,604	5.4%
SELLER SERVICER		
ALASKA USA	31,930,282	25.9%
WELLS FARGO	35,824,761	29.1%
NORTHRIM BANK	23,146,305	18.8%
OTHER SELLER SERVICER	32,345,431	26.2%

Weighted Average Interest Rate

4.447%

19 HOME MORTGAGE REVENUE BONDS 2009 SERIES D	Weighted Average Remaining Term	4.447 % 287
	Weighted Average Loan To Value	77
	<u> </u>	
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	125,108,505	94.2%
PARTICIPATION LOANS	7,672,458	5.8%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	132,780,963	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	1,984,929	1.49%
60 DAYS PAST DUE	1,078,848	0.81%
90 DAYS PAST DUE	434,442	0.33%
120+ DAYS PAST DUE	1,116,235	0.84%
TOTAL DELINQUENT	4,614,453	3.48%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	46,216,283	34.8%
TAX-EXEMPT FIRST-TIME HOMEBUYER	43,679,225	32.9%
TAXABLE FIRST-TIME HOMEBUYER	24,940,695	18.8%
MULTI-FAMILY/SPECIAL NEEDS	0	0.0%
RURAL	13,884,363	10.5%
VETERANS MORTGAGE PROGRAM	587,262	0.4%
OTHER LOAN PROGRAM	3,473,135	2.6%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	110,382,905	83.1%
MULTI-FAMILY	0	0.0%
CONDO	15,452,488	11.6%
DUPLEX	5,213,142	3.9%
3-PLEX/4-PLEX	1,174,352	0.9%
OTHER PROPERTY TYPE	558,077	0.4%
GEOGRAPHIC REGION		
ANCHORAGE	56,153,397	42.3%
FAIRBANKS/NORTH POLE	15,163,367	11.4%
WASILLA/PALMER	19,481,838	14.7%
JUNEAU/KETCHIKAN	10,141,013	7.6%
KENAI/SOLDOTNA/HOMER	9,495,347	7.2%
EAGLE RIVER/CHUGIAK	5,897,695	4.4%
KODIAK ISLAND	4,533,531	3.4%
OTHER GEOGRAPHIC REGION	11,914,775	9.0%
MORTGAGE INSURANCE		
UNINSURED	58,181,330	43.8%
PRIMARY MORTGAGE INSURANCE	40,377,724	30.4%
FEDERALLY INSURED - FHA	14,620,606	11.0%
FEDERALLY INSURED - VA	2,996,100	2.3%
FEDERALLY INSURED - RD	10,399,001	7.8%
FEDERALLY INSURED - HUD 184	6,206,202	4.7%
SELLER SERVICER		
ALASKA USA	34,685,102	26.1%
WELLS FARGO	35,554,538	26.8%
NORTHRIM BANK	22,995,177	17.3%
OTHER SELLER SERVICER	39,546,146	29.8%

As of: 10/31/2019

Weighted Average Interest Rate

4.854%

MORTGAGE REVENUE BONDS 2010 SERIES A & B	Weighted Average Interest Rate Weighted Average Remaining Term Weighted Average Loan To Value	4.854% 291 76
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	51,997,720	98.6%
PARTICIPATION LOANS	723,337	1.4%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	52,721,057	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	664,053	1.26%
60 DAYS PAST DUE	224,971	0.43%
90 DAYS PAST DUE	0	0.00%
120+ DAYS PAST DUE	191,456	0.36%
TOTAL DELINQUENT	1,080,481	2.05%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	11,476,333	21.8%
TAX-EXEMPT FIRST-TIME HOMEBUYER	28,933,646	54.9%
TAXABLE FIRST-TIME HOMEBUYER	5,126,746	9.7%
MULTI-FAMILY/SPECIAL NEEDS	0	0.0%
RURAL	6,625,702	12.6%
VETERANS MORTGAGE PROGRAM	0	0.0%
OTHER LOAN PROGRAM	558,630	1.1%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	42,271,137	80.2%
MULTI-FAMILY	0	0.0%
CONDO	6,964,898	13.2%
DUPLEX	3,127,175	5.9%
3-PLEX/4-PLEX	357,847	0.7%
OTHER PROPERTY TYPE	0	0.0%
GEOGRAPHIC REGION		
ANCHORAGE	24,546,159	46.6%
FAIRBANKS/NORTH POLE	3,928,663	7.5%
WASILLA/PALMER	7,233,182	13.7%
JUNEAU/KETCHIKAN	3,713,349	7.0%
KENAI/SOLDOTNA/HOMER	2,875,651	5.5%
EAGLE RIVER/CHUGIAK	3,020,063	5.7%
KODIAK ISLAND	1,022,453	1.9%
OTHER GEOGRAPHIC REGION	6,381,537	12.1%
MORTGAGE INSURANCE		
UNINSURED	23,640,278	44.8%
PRIMARY MORTGAGE INSURANCE	15,635,289	29.7%
FEDERALLY INSURED - FHA	5,818,903	11.0%
FEDERALLY INSURED - VA	690,093	1.3%
FEDERALLY INSURED - RD	3,409,054	6.5%
FEDERALLY INSURED - HUD 184	3,527,439	6.7%
SELLER SERVICER	40 500 070	04.407
ALASKA USA	16,528,078	31.4%
WELLS FARGO	15,368,826	29.2%
NORTHRIM BANK	9,265,406	17.6%
OTHER SELLER SERVICER	11,558,747	21.9%
STRAND DISCLOSURE Page	0 of 33	11/6/2019

3.984%

122 MORTGAGE REVENUE BONDS 2011 SERIES A & B	Weighted Average Interest Rate	3.984%
	Weighted Average Remaining Term Weighted Average Loan To Value	273 75
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	121,528,342	94.7%
PARTICIPATION LOANS	6,856,782	5.3%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	128,385,124	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	2,974,052	2.32%
60 DAYS PAST DUE	1,288,909	1.00%
90 DAYS PAST DUE	379,670	0.30%
120+ DAYS PAST DUE	907,292	0.71%
TOTAL DELINQUENT	5,549,923	4.32%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	13,355,571	10.4%
TAX-EXEMPT FIRST-TIME HOMEBUYER	90,496,167	70.5%
TAXABLE FIRST-TIME HOMEBUYER	10,038,807	7.8%
MULTI-FAMILY/SPECIAL NEEDS	0	0.0%
RURAL	12,487,487	9.7%
VETERANS MORTGAGE PROGRAM	1,189,624	0.9%
OTHER LOAN PROGRAM	817,468	0.6%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	103,154,511	80.3%
MULTI-FAMILY	0	0.0%
CONDO	18,790,799	14.6%
DUPLEX	5,883,685	4.6%
3-PLEX/4-PLEX	370,459	0.3%
OTHER PROPERTY TYPE	185,670	0.1%
GEOGRAPHIC REGION		
ANCHORAGE	54,729,229	42.6%
FAIRBANKS/NORTH POLE	12,556,302	9.8%
WASILLA/PALMER	19,583,653	15.3%
JUNEAU/KETCHIKAN	10,138,834	7.9%
KENAI/SOLDOTNA/HOMER	9,104,976	7.1%
EAGLE RIVER/CHUGIAK	5,691,944	4.4%
KODIAK ISLAND	4,876,982	3.8%
OTHER GEOGRAPHIC REGION	11,703,204	9.1%
MORTGAGE INSURANCE		
UNINSURED	49,247,779	38.4%
PRIMARY MORTGAGE INSURANCE	22,246,426	17.3%
FEDERALLY INSURED - FHA	20,931,743	16.3%
FEDERALLY INSURED - VA	7,835,548	6.1%
FEDERALLY INSURED - RD	17,304,120	13.5%
FEDERALLY INSURED - HUD 184	10,819,507	8.4%
SELLER SERVICER		
ALASKA USA	38,254,683	29.8%
WELLS FARGO	46,785,822	36.4%
NORTHRIM BANK	15,199,030	11.8%
OTHER SELLER SERVICER	28,145,589	21.9%
MSTRAND DISCLOSURE Page 1	10 of 33	11/6/20

210 VETERANS COLLATERALIZED BONDS 2016 FIRST	Weighted Average Interest Rate	4.117%
	Weighted Average Remaining Term Weighted Average Loan To Value	292 84
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	49,257,686	92.9%
PARTICIPATION LOANS	3,746,568	7.1%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	53,004,254	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	1,013,249	1.91%
60 DAYS PAST DUE	599,463	1.13%
90 DAYS PAST DUE	194,814	0.37%
120+ DAYS PAST DUE	640,883	1.21%
TOTAL DELINQUENT	2,448,409	4.62%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	6,077,101	11.5%
TAX-EXEMPT FIRST-TIME HOMEBUYER	0	0.0%
TAXABLE FIRST-TIME HOMEBUYER	2,282,417	4.3%
MULTI-FAMILY/SPECIAL NEEDS	0	0.0%
RURAL	1,244,271	2.3%
VETERANS MORTGAGE PROGRAM		2.3% 81.4%
	43,122,115	
OTHER LOAN PROGRAM	278,349	0.5%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	47,847,807	90.3%
MULTI-FAMILY	0	0.0%
CONDO	3,325,582	6.3%
DUPLEX	1,378,527	2.6%
3-PLEX/4-PLEX	452,337	0.9%
OTHER PROPERTY TYPE	0	0.0%
GEOGRAPHIC REGION		
ANCHORAGE	12,818,169	24.2%
FAIRBANKS/NORTH POLE	11,540,987	21.8%
WASILLA/PALMER	12,824,313	24.2%
JUNEAU/KETCHIKAN	1,396,331	2.6%
KENAI/SOLDOTNA/HOMER	1,850,867	3.5%
EAGLE RIVER/CHUGIAK	8,932,687	16.9%
KODIAK ISLAND	864,635	1.6%
OTHER GEOGRAPHIC REGION	2,776,265	5.2%
MORTGAGE INSURANCE		
UNINSURED	8,348,871	15.8%
PRIMARY MORTGAGE INSURANCE	3,808,333	7.2%
FEDERALLY INSURED - FHA	2,040,059	3.8%
FEDERALLY INSURED - VA	37,999,105	71.7%
FEDERALLY INSURED - RD	702,515	1.3%
FEDERALLY INSURED - HUD 184	105,370	0.2%
SELLER SERVICER		
ALASKA USA	15,704,250	29.6%
WELLS FARGO	9,335,462	17.6%
NORTHRIM BANK	11,704,171	22.1%
OTHER SELLER SERVICER	16,260,370	30.7%
MSTRAND DISCLOSURE Page 1	1 of 33	11/6/2019

Weighted Average Interest Rate

4.897%

11 VETERANS COLLATERALIZED BONDS 2019 FIRST	Weighted Average Interest Rate	4.897%
VETERANO GOLLATERALIZED BONDO 2010 FINOT	Weighted Average Remaining Term Weighted Average Loan To Value	343 89
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	44,579,815	100.0%
PARTICIPATION LOANS	0	0.0%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	44,579,815	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	639,687	1.43%
60 DAYS PAST DUE	0	0.00%
90 DAYS PAST DUE	0	0.00%
120+ DAYS PAST DUE	431,160	0.97%
TOTAL DELINQUENT	1,070,846	2.40%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	252,230	0.6%
TAX-EXEMPT FIRST-TIME HOMEBUYER	0	0.0%
TAXABLE FIRST-TIME HOMEBUYER	0	0.0%
MULTI-FAMILY/SPECIAL NEEDS	0	0.0%
RURAL	8,610,186	19.3%
VETERANS MORTGAGE PROGRAM	33,974,175	76.2%
OTHER LOAN PROGRAM	1,743,224	3.9%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	39,570,887	88.8%
MULTI-FAMILY	0	0.0%
CONDO	2,028,135	4.5%
DUPLEX	1,740,068	3.9%
3-PLEX/4-PLEX	1,240,725	2.8%
OTHER PROPERTY TYPE	0	0.0%
GEOGRAPHIC REGION		
ANCHORAGE	9,408,189	21.1%
FAIRBANKS/NORTH POLE	9,689,346	21.7%
WASILLA/PALMER	7,546,742	16.9%
JUNEAU/KETCHIKAN	572,528	1.3%
KENAI/SOLDOTNA/HOMER	3,358,394	7.5%
EAGLE RIVER/CHUGIAK	5,269,663	11.8%
KODIAK ISLAND	1,682,668	3.8%
OTHER GEOGRAPHIC REGION	7,052,285	15.8%
MORTGAGE INSURANCE		
UNINSURED	13,220,890	29.7%
PRIMARY MORTGAGE INSURANCE	5,263,909	11.8%
FEDERALLY INSURED - FHA	421,542	0.9%
FEDERALLY INSURED - VA	25,150,402	56.4%
FEDERALLY INSURED - RD	523,073	1.2%
FEDERALLY INSURED - HUD 184	0	0.0%
SELLER SERVICER		
ALASKA USA	11,969,183	26.8%
WELLS FARGO	158,492	0.4%
		00.00/
NORTHRIM BANK	12,820,291	28.8%

4.415%

5 GENERAL MORTGAGE REVENUE BONDS II 2012 SERIES A	Weighted Average Interest Rate Weighted Average Remaining Term	4.415 ⁹ 306
	Weighted Average Loan To Value	78
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	114,519,405	99.4%
PARTICIPATION LOANS	712,305	0.6%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	115,231,711	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	798,429	0.69%
60 DAYS PAST DUE	1,175,434	1.02%
90 DAYS PAST DUE	105,106	0.09%
120+ DAYS PAST DUE	261,260	0.23%
TOTAL DELINQUENT	2,340,229	2.03%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	58,439,598	50.7%
TAX-EXEMPT FIRST-TIME HOMEBUYER	1,337,768	1.2%
TAXABLE FIRST-TIME HOMEBUYER	28,297,037	24.6%
MULTI-FAMILY/SPECIAL NEEDS	0	0.0%
RURAL	21,822,025	18.9%
VETERANS MORTGAGE PROGRAM	1,224,649	1.1%
OTHER LOAN PROGRAM	4,110,633	3.6%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	100,906,611	87.6%
MULTI-FAMILY	0	0.0%
CONDO	5,712,057	5.0%
DUPLEX	6,417,210	5.6%
3-PLEX/4-PLEX	1,999,315	1.7%
OTHER PROPERTY TYPE	196,517	0.2%
GEOGRAPHIC REGION		
ANCHORAGE	38,165,868	33.1%
FAIRBANKS/NORTH POLE	11,377,277	9.9%
WASILLA/PALMER	18,171,018	15.8%
JUNEAU/KETCHIKAN	10,338,633	9.0%
KENAI/SOLDOTNA/HOMER	12,864,047	11.2%
EAGLE RIVER/CHUGIAK	5,952,006	5.2%
KODIAK ISLAND	5,030,423	4.4%
OTHER GEOGRAPHIC REGION	13,332,439	11.6%
MORTGAGE INSURANCE		
UNINSURED	59,126,559	51.3%
PRIMARY MORTGAGE INSURANCE	39,138,560	34.0%
FEDERALLY INSURED - FHA	6,071,952	5.3%
FEDERALLY INSURED - VA	3,789,168	3.3%
FEDERALLY INSURED - RD	3,405,300	3.0%
FEDERALLY INSURED - HUD 184	3,700,173	3.2%
SELLER SERVICER		_
ALASKA USA	29,105,106	25.3%
WELLS FARGO	19,748,209	17.1%
WELLS FARGO NORTHRIM BANK OTHER SELLER SERVICER	19,748,209 23,402,481 42,975,915	17.1% 20.3% 37.3%

3.793%

OFNEDAL MODTO AGE DEVENUE DONDO IL 2040 GEDIES A	Weighted Average Interest Rate	3.793
GENERAL MORTGAGE REVENUE BONDS II 2016 SERIES A	Weighted Average Remaining Term	320
	Weighted Average Loan To Value	82
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	80,097,367	90.4%
PARTICIPATION LOANS	8,554,824	9.6%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	88,652,191	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	1,308,071	1.48%
60 DAYS PAST DUE	347,116	0.39%
90 DAYS PAST DUE	0	0.00%
120+ DAYS PAST DUE	215,698	0.24%
TOTAL DELINQUENT	1,870,885	2.11%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	0	0.0%
TAX-EXEMPT FIRST-TIME HOMEBUYER	88,652,191	100.0%
TAXABLE FIRST-TIME HOMEBUYER	0	0.0%
MULTI-FAMILY/SPECIAL NEEDS	0	0.0%
RURAL	0	0.0%
VETERANS MORTGAGE PROGRAM	0	0.0%
OTHER LOAN PROGRAM	0	0.0%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	65,803,147	74.2%
MULTI-FAMILY	0	0.0%
CONDO	21,230,602	23.9%
DUPLEX	1,618,442	1.8%
3-PLEX/4-PLEX	0	0.0%
OTHER PROPERTY TYPE	0	0.0%
GEOGRAPHIC REGION		
ANCHORAGE	58,828,384	66.4%
FAIRBANKS/NORTH POLE	5,346,661	6.0%
WASILLA/PALMER	10,380,393	11.7%
JUNEAU/KETCHIKAN	4,489,756	5.1%
KENAI/SOLDOTNA/HOMER	1,758,265	2.0%
EAGLE RIVER/CHUGIAK	3,383,094	3.8%
KODIAK ISLAND	1,153,454	1.3%
OTHER GEOGRAPHIC REGION	3,312,185	3.7%
MORTGAGE INSURANCE		
UNINSURED	34,995,130	39.5%
PRIMARY MORTGAGE INSURANCE	37,739,837	42.6%
FEDERALLY INSURED - FHA	4,416,850	5.0%
FEDERALLY INSURED - VA	1,359,130	1.5%
FEDERALLY INSURED - RD	6,069,920	6.8%
FEDERALLY INSURED - HUD 184	4,071,324	4.6%
SELLER SERVICER	00 000 - 11	
ALASKA USA	29,095,745	32.8%
WELLS FARGO	8,153,202	9.2%
NORTHRIM BANK	32,317,016	36.5%
OTHER SELLER SERVICER	19,086,229	21.5%

407 GENERAL MORTGAGE REVENUE BONDS II 2018 SERIES A & B

As of: 10/31/2019

Weighted Average Interest Rate

Weighted Average Remaining Term

4.419%

317

	Weighted Average Remaining Term Weighted Average Loan To Value	317 82
	vvolgitiou / tvolago Loan 10 value	
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	180,372,760	98.5%
PARTICIPATION LOANS	2,824,517	1.5%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	183,197,276	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	2,388,145	1.30%
60 DAYS PAST DUE	876,526	0.48%
90 DAYS PAST DUE	555,854	0.30%
120+ DAYS PAST DUE	348,550	0.19%
TOTAL DELINQUENT	4,169,075	2.28%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	28,449,920	15.5%
TAX-EXEMPT FIRST-TIME HOMEBUYER	115,535,064	63.1%
TAXABLE FIRST-TIME HOMEBUYER	16,105,142	8.8%
MULTI-FAMILY/SPECIAL NEEDS	397,715	0.2%
RURAL	15,369,618	8.4%
VETERANS MORTGAGE PROGRAM	5,401,984	2.9%
OTHER LOAN PROGRAM	1,937,834	1.1%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	142,934,200	78.0%
MULTI-FAMILY	0	0.0%
CONDO	27,845,899	15.2%
DUPLEX	10,062,439	5.5%
3-PLEX/4-PLEX	1,981,672	1.1%
OTHER PROPERTY TYPE	373,065	0.2%
GEOGRAPHIC REGION		
ANCHORAGE	90,631,773	49.5%
FAIRBANKS/NORTH POLE	11,227,285	6.1%
WASILLA/PALMER	29,420,883	16.1%
JUNEAU/KETCHIKAN	14,543,014	7.9%
KENAI/SOLDOTNA/HOMER	8,653,755	4.7%
EAGLE RIVER/CHUGIAK	10,407,090	5.7%
KODIAK ISLAND	4,457,689	2.4%
OTHER GEOGRAPHIC REGION	13,855,787	7.6%
MORTGAGE INSURANCE		
UNINSURED	71,183,316	38.9%
PRIMARY MORTGAGE INSURANCE	61,529,406	33.6%
FEDERALLY INSURED - FHA	16,620,335	9.1%
FEDERALLY INSURED - VA	10,203,478	5.6%
FEDERALLY INSURED - RD	14,097,300	7.7%
FEDERALLY INSURED - HUD 184	9,563,442	5.2%
SELLER SERVICER	F0 000 000	
ALASKA USA	53,893,223	29.4%
WELLS FARGO	25,530,955	13.9%
NORTHRIM BANK	53,736,974	29.3%
OTHER SELLER SERVICER	50,036,123	27.3%

As of: 10/31/2019

Weighted Average Interest Rate

3.961%

08 GENERAL MORTGAGE REVENUE BONDS II 2019 SERIES A & B	Weighted Average Interest Rate Weighted Average Remaining Term	3.961% 321
	Weighted Average Loan To Value	85
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	121,459,202	100.0%
PARTICIPATION LOANS	0	0.0%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	121,459,202	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	968,159	0.80%
60 DAYS PAST DUE	263,916	0.22%
90 DAYS PAST DUE	479,690	0.39%
120+ DAYS PAST DUE	162,328	0.13%
TOTAL DELINQUENT	1,874,092	1.54%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	90,657	0.1%
TAX-EXEMPT FIRST-TIME HOMEBUYER	120,638,424	99.3%
TAXABLE FIRST-TIME HOMEBUYER	0	0.0%
MULTI-FAMILY/SPECIAL NEEDS	0	0.0%
RURAL	730,121	0.6%
VETERANS MORTGAGE PROGRAM	0	0.0%
OTHER LOAN PROGRAM	0	0.0%
PROPERTY TYPE	00.000.400	70.00/
SINGLE FAMILY RESIDENCE	93,230,103	76.8%
MULTI-FAMILY CONDO	0	0.0% 20.8%
DUPLEX	25,240,090 2,871,650	20.6%
3-PLEX/4-PLEX	26,701	0.0%
OTHER PROPERTY TYPE	90,657	0.1%
GEOGRAPHIC REGION		
ANCHORAGE	60,610,883	49.9%
FAIRBANKS/NORTH POLE	13,509,768	11.1%
WASILLA/PALMER	19,291,691	15.9%
JUNEAU/KETCHIKAN	7,619,209	6.3%
KENAI/SOLDOTNA/HOMER	5,845,588	4.8%
EAGLE RIVER/CHUGIAK	7,562,677	6.2%
KODIAK ISLAND	1,913,420	1.6%
OTHER GEOGRAPHIC REGION	5,105,967	4.2%
MORTGAGE INSURANCE		
UNINSURED	31,850,426	26.2%
PRIMARY MORTGAGE INSURANCE	41,367,241	34.1%
FEDERALLY INSURED - FHA	20,481,342	16.9%
FEDERALLY INSURED - VA	3,030,100	2.5%
FEDERALLY INSURED - RD	17,260,549	14.2%
FEDERALLY INSURED - HUD 184	7,469,544	6.1%
SELLER SERVICER	04.044.455	20.22
ALASKA USA	34,344,455	28.3%
WELLS FARGO	20,854,683	17.2%
NORTHRIM BANK OTHER SELLER SERVICER	37,463,966	30.8%
OTHER SELLER SERVICER	28,796,098	23.7%
CCTDAND DISCLOSURE		11/6/2010

3.352%

	Weighted Average Interest Rate	3.352%
GOVERNMENTAL PURPOSE BONDS 2001 SERIES A-D	Weighted Average Remaining Term	281
	Weighted Average Loan To Value	74
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	143,715,354	74.1%
PARTICIPATION LOANS	50,106,940	25.9%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	193,822,294	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	2,725,381	1.41%
60 DAYS PAST DUE	400,380	0.21%
90 DAYS PAST DUE	143,813	0.07%
120+ DAYS PAST DUE	1,806,987	0.93%
TOTAL DELINQUENT	5,076,562	2.62%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	61,448,370	31.7%
TAX-EXEMPT FIRST-TIME HOMEBUYER	29,341,748	15.1%
TAXABLE FIRST-TIME HOMEBUYER	53,635,830	27.7%
MULTI-FAMILY/SPECIAL NEEDS	2,932,310	1.5%
RURAL	38,372,672	19.8%
VETERANS MORTGAGE PROGRAM	3,045,120	1.6%
OTHER LOAN PROGRAM	5,046,243	2.6%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	157,603,392	81.3%
MULTI-FAMILY	2,823,017	1.5%
CONDO	17,215,785	8.9%
DUPLEX	12,771,015	6.6%
3-PLEX/4-PLEX	3,020,975	1.6%
OTHER PROPERTY TYPE	388,110	0.2%
GEOGRAPHIC REGION		
ANCHORAGE	81,714,119	42.2%
FAIRBANKS/NORTH POLE	17,009,303	8.8%
WASILLA/PALMER	20,213,835	10.4%
JUNEAU/KETCHIKAN	17,360,974	9.0%
KENAI/SOLDOTNA/HOMER	14,283,002	7.4%
EAGLE RIVER/CHUGIAK	10,117,878	5.2%
KODIAK ISLAND	6,044,314	3.1%
OTHER GEOGRAPHIC REGION	27,078,868	14.0%
MORTGAGE INSURANCE		
UNINSURED	105,036,750	54.2%
PRIMARY MORTGAGE INSURANCE	52,479,048	27.1%
FEDERALLY INSURED - FHA	12,677,365	6.5%
FEDERALLY INSURED - VA	7,160,524	3.7%
FEDERALLY INSURED - RD	6,258,748	3.2%
FEDERALLY INSURED - HUD 184	10,209,859	5.3%
SELLER SERVICER		
ALASKA USA	45,933,259	23.7%
WELLS FARGO	52,696,386	27.2%
NORTHRIM BANK	31,154,295	16.1%
OTHER SELLER SERVICER	64,038,355	33.0%
MCTRAND DICCLOCURE D 17		11/6/20

As of: 10/31/2019

Weighted Average Interest Rate

5.226%

92 STATE CAPITAL PROJECT BONDS 2002 SERIES A	Weighted Average Interest Rate Weighted Average Remaining Term Weighted Average Loan To Value	5.226% 207 58
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	21,607,961	100.0%
PARTICIPATION LOANS	0	0.0%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	21,607,961	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	1,048,546	4.85%
60 DAYS PAST DUE	296,933	1.37%
90 DAYS PAST DUE	59,569	0.28%
120+ DAYS PAST DUE	326,896	1.51%
TOTAL DELINQUENT	1,731,945	8.02%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	3,298,001	15.3%
TAX-EXEMPT FIRST-TIME HOMEBUYER	4,080,718	18.9%
TAXABLE FIRST-TIME HOMEBUYER	3,210,520	14.9%
MULTI-FAMILY/SPECIAL NEEDS	2,602,192	12.0%
RURAL	8,305,194	38.4%
VETERANS MORTGAGE PROGRAM	111,337	0.5%
OTHER LOAN PROGRAM	0	0.0%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	16,751,421	77.5%
MULTI-FAMILY	2,602,192	12.0%
CONDO	1,400,945	6.5%
DUPLEX	504,243	2.3%
3-PLEX/4-PLEX	256,448	1.2%
OTHER PROPERTY TYPE	92,713	0.4%
GEOGRAPHIC REGION		
ANCHORAGE	5,139,837	23.8%
FAIRBANKS/NORTH POLE	1,421,896	6.6%
WASILLA/PALMER	2,932,616	13.6%
JUNEAU/KETCHIKAN KENAI/SOLDOTNA/HOMER	1,283,956	5.9%
EAGLE RIVER/CHUGIAK	3,946,147 186,234	18.3% 0.9%
KODIAK ISLAND	1,223,366	5.7%
OTHER GEOGRAPHIC REGION	5,473,911	25.3%
	0,470,311	25.570
MORTGAGE INSURANCE	44.077.000	07.00/
UNINSURED	14,677,000	67.9%
PRIMARY MORTGAGE INSURANCE	878,788	4.1%
FEDERALLY INSURED - FHA	3,702,824	17.1%
FEDERALLY INSURED - VA	874,837	4.0%
FEDERALLY INSURED - RD FEDERALLY INSURED - HUD 184	1,130,270	5.2%
	344,241	1.6%
SELLER SERVICER ALASKA USA	4,877,355	22.6%
WELLS FARGO	9,853,076	45.6%
NORTHRIM BANK	9,633,076 542,282	2.5%
OTHER SELLER SERVICER	6,335,248	29.3%
STRAND DISCLOSURE Page	18 of 33	11/6/2019

6.639%

	Weighted Average Interest Rate	6.639%
605 STATE CAPITAL PROJECT BONDS 2011 SERIES A	Weighted Average Remaining Term	214
	Weighted Average Loan To Value	60
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	4,863,363	100.0%
PARTICIPATION LOANS	0	0.0%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	4,863,363	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	149,150	3.07%
60 DAYS PAST DUE	84,938	1.75%
90 DAYS PAST DUE	36,353	0.75%
120+ DAYS PAST DUE	0	0.00%
TOTAL DELINQUENT	270,441	5.56%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	0	0.0%
TAX-EXEMPT FIRST-TIME HOMEBUYER	1,718,221	35.3%
TAXABLE FIRST-TIME HOMEBUYER	0	0.0%
MULTI-FAMILY/SPECIAL NEEDS	2,445,361	50.3%
RURAL	0	0.0%
VETERANS MORTGAGE PROGRAM	699,781	14.4%
OTHER LOAN PROGRAM	0	0.0%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	2,772,775	57.0%
MULTI-FAMILY	1,815,673	37.3%
CONDO	274,915	5.7%
DUPLEX	0	0.0%
3-PLEX/4-PLEX	0	0.0%
OTHER PROPERTY TYPE	0	0.0%
GEOGRAPHIC REGION		
ANCHORAGE	3,612,973	74.3%
FAIRBANKS/NORTH POLE	201,568	4.1%
WASILLA/PALMER	366,490	7.5%
JUNEAU/KETCHIKAN	12,578	0.3%
KENAI/SOLDOTNA/HOMER	68,342	1.4%
EAGLE RIVER/CHUGIAK	94,221	1.9%
KODIAK ISLAND	26,448	0.5%
OTHER GEOGRAPHIC REGION	480,743	9.9%
MORTGAGE INSURANCE		
UNINSURED	2,918,301	60.0%
PRIMARY MORTGAGE INSURANCE	0	0.0%
FEDERALLY INSURED - FHA	820,732	16.9%
FEDERALLY INSURED - VA	924,074	19.0%
FEDERALLY INSURED - RD	200,256	4.1%
FEDERALLY INSURED - HUD 184	0	0.0%
SELLER SERVICER		
ALASKA USA	2,592,538	53.3%
WELLS FARGO	1,461,877	30.1%
NORTHRIM BANK	0	0.0%
OTHER SELLER SERVICER	808,948	16.6%
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ALASKA HOUSING FINANCE CORPORATION DISCLOSURE REPORT: MORTGAGE AND LOAN PORTFOLIO DETAIL BY PROGRAM Weighted Average Interest Rate Weighted Average Remaining Term 226

	Weighted Average Loan To Value	61
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	45,256,086	100.0%
PARTICIPATION LOANS	0	0.0%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	45,256,086	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	893,364	1.97%
60 DAYS PAST DUE	0	0.00%
90 DAYS PAST DUE	0	0.00%
120+ DAYS PAST DUE	0	0.00%
TOTAL DELINQUENT	893,364	1.97%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	5,171,914	11.4%
TAX-EXEMPT FIRST-TIME HOMEBUYER	1,432,538	3.2%
TAXABLE FIRST-TIME HOMEBUYER	4,654,765	10.3%
MULTI-FAMILY/SPECIAL NEEDS	27,777,886	61.4%
RURAL	3,926,768	8.7%
VETERANS MORTGAGE PROGRAM	1,420,839	3.1%
OTHER LOAN PROGRAM	871,377	1.9%
PROPERTY TYPE	47.450.045	00.00/
SINGLE FAMILY RESIDENCE	17,453,015	38.6%
MULTI-FAMILY	24,386,585	53.9%
CONDO	1,249,225	2.8%
DUPLEX	1,910,127	4.2%
3-PLEX/4-PLEX	257,134	0.6%
OTHER PROPERTY TYPE	0	0.0%
GEOGRAPHIC REGION		
ANCHORAGE	17,175,184	38.0%
FAIRBANKS/NORTH POLE	7,321,722	16.2%
WASILLA/PALMER	4,500,738	9.9%
JUNEAU/KETCHIKAN	5,517,741	12.2%
KENAI/SOLDOTNA/HOMER	2,163,312	4.8%
EAGLE RIVER/CHUGIAK	1,044,698	2.3%
KODIAK ISLAND	1,782,708	3.9%
OTHER GEOGRAPHIC REGION	5,749,983	12.7%
MORTGAGE INSURANCE		
UNINSURED	35,776,882	79.1%
PRIMARY MORTGAGE INSURANCE	4,298,831	9.5%
FEDERALLY INSURED - FHA	1,052,157	2.3%
FEDERALLY INSURED - VA	1,963,163	4.3%
FEDERALLY INSURED - RD	413,291	0.9%
FEDERALLY INSURED - HUD 184	1,751,763	3.9%
SELLER SERVICER	7 700 500	47.00/
ALASKA USA	7,700,508	17.0%
WELLS FARGO	14,649,124	32.4%
NORTHRIM BANK	5,964,904	13.2%
OTHER SELLER SERVICER	16,941,550	37.4%

607 STATE CAPITAL PROJECT BONDS II 2013 SERIES A & B	Weighted Average Interest Rate Weighted Average Remaining Term	5.457% 269
	Weighted Average Loan To Value	68
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	67,768,320	100.0%
PARTICIPATION LOANS	0	0.0%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	67,768,320	100.0%
FUND DELINQUENT (Evoludo UNC/DEO	Dollars	% of \$
FUND DELINQUENT (Exclude UNC/REO: 30 DAYS PAST DUE	O Dollars	0.00%
60 DAYS PAST DUE	0	0.00%
	-	
90 DAYS PAST DUE	225,777	0.33%
120+ DAYS PAST DUE	0	0.00%
TOTAL DELINQUENT	225,777	0.33%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	9,670,846	14.3%
TAX-EXEMPT FIRST-TIME HOMEBUYER	2,235,968	3.3%
TAXABLE FIRST-TIME HOMEBUYER	8,603,721	12.7%
MULTI-FAMILY/SPECIAL NEEDS	40,233,023	59.4%
RURAL	4,864,572	7.2%
VETERANS MORTGAGE PROGRAM	1,114,076	1.6%
OTHER LOAN PROGRAM	1,046,114	1.5%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	26,960,640	39.8%
MULTI-FAMILY	34,194,684	50.5%
CONDO	4,358,450	6.4%
DUPLEX	1,868,701	2.8%
3-PLEX/4-PLEX	240,849	0.4%
OTHER PROPERTY TYPE	144,996	0.2%
GEOGRAPHIC REGION		
ANCHORAGE	43,642,991	64.4%
FAIRBANKS/NORTH POLE	5,958,090	8.8%
WASILLA/PALMER	5,666,090	8.4%
JUNEAU/KETCHIKAN	4,123,617	6.1%
KENAI/SOLDOTNA/HOMER	2,460,779	3.6%
EAGLE RIVER/CHUGIAK	2,452,436	3.6%
KODIAK ISLAND	184,104	0.3%
OTHER GEOGRAPHIC REGION	3,280,213	4.8%
MORTGAGE INSURANCE		
UNINSURED	57,305,204	84.6%
PRIMARY MORTGAGE INSURANCE	6,881,097	10.2%
FEDERALLY INSURED - FHA	438,003	0.6%
FEDERALLY INSURED - VA	1,240,116	1.8%
FEDERALLY INSURED - RD	351,599	0.5%
FEDERALLY INSURED - HUD 184	1,552,301	2.3%
SELLER SERVICER		
ALASKA USA	7,802,477	11.5%
WELLS FARGO	19,582,331	28.9%
NORTHRIM BANK	7,092,312	10.5%
OTHER SELLER SERVICER	33,291,200	49.1%
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5.330%

	Weighted Average Interest Rate	5.330%
608 STATE CAPITAL PROJECT BONDS II 2014 SERIES A	Weighted Average Remaining Term	254
	Weighted Average Loan To Value	68
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	89,305,786	100.0%
PARTICIPATION LOANS	0	0.0%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	89,305,786	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	2,698,606	3.02%
60 DAYS PAST DUE	1,255,638	1.41%
90 DAYS PAST DUE	218,803	0.25%
120+ DAYS PAST DUE	264,712	0.30%
TOTAL DELINQUENT	4,437,760	4.97%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	19,109,428	21.4%
TAX-EXEMPT FIRST-TIME HOMEBUYER	3,754,394	4.2%
TAXABLE FIRST-TIME HOMEBUYER	14,162,619	15.9%
MULTI-FAMILY/SPECIAL NEEDS	40,482,805	45.3%
RURAL	8,996,842	10.1%
VETERANS MORTGAGE PROGRAM		0.7%
OTHER LOAN PROGRAM	649,710 2,149,986	0.7% 2.4%
PROPERTY TYPE	_,,	,
SINGLE FAMILY RESIDENCE	45,060,007	50.5%
MULTI-FAMILY	37,442,139	41.9%
CONDO		3.1%
DUPLEX	2,810,585	
	3,310,899	3.7%
3-PLEX/4-PLEX OTHER PROPERTY TYPE	682,156 0	0.8% 0.0%
	Ü	0.070
GEOGRAPHIC REGION		/
ANCHORAGE	45,366,774	50.8%
FAIRBANKS/NORTH POLE	6,558,326	7.3%
WASILLA/PALMER	9,544,117	10.7%
JUNEAU/KETCHIKAN	4,436,743	5.0%
KENAI/SOLDOTNA/HOMER	5,219,756	5.8%
EAGLE RIVER/CHUGIAK	4,864,765	5.4%
KODIAK ISLAND	2,065,275	2.3%
OTHER GEOGRAPHIC REGION	11,250,030	12.6%
MORTGAGE INSURANCE		
UNINSURED	66,900,306	74.9%
PRIMARY MORTGAGE INSURANCE	12,594,248	14.1%
FEDERALLY INSURED - FHA	2,300,690	2.6%
FEDERALLY INSURED - VA	1,605,676	1.8%
FEDERALLY INSURED - RD	2,101,542	2.4%
FEDERALLY INSURED - HUD 184	3,803,323	4.3%
SELLER SERVICER		
ALASKA USA	22,147,495	24.8%
WELLS FARGO	25,275,504	28.3%
NORTHRIM BANK	8,049,307	9.0%
OTHER SELLER SERVICER	33,833,479	37.9%
MCTRAND DISCLOSURE D		11/6/00

5.312%

9 STATE CAPITAL PROJECT BONDS II 2014 SERIES B	Weighted Average Interest Rate Weighted Average Remaining Term	5.3129 237
	Weighted Average Loan To Value	64
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	25,977,193	100.0%
PARTICIPATION LOANS	0	0.0%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	25,977,193	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	1,254,366	4.83%
60 DAYS PAST DUE	126,312	0.49%
90 DAYS PAST DUE	0	0.00%
120+ DAYS PAST DUE	564,350	2.17%
TOTAL DELINQUENT	1,945,028	7.49%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	4,030,889	15.5%
TAX-EXEMPT FIRST-TIME HOMEBUYER	1,916,262	7.4%
TAXABLE FIRST-TIME HOMEBUYER	2,128,627	8.2%
MULTI-FAMILY/SPECIAL NEEDS	8,061,456	31.0%
RURAL	8,868,034	34.1%
VETERANS MORTGAGE PROGRAM	153,824	0.6%
OTHER LOAN PROGRAM	818,102	3.1%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	15,770,082	60.7%
MULTI-FAMILY	6,992,353	26.9%
CONDO	1,593,123	6.1%
DUPLEX	1,078,009	4.1%
3-PLEX/4-PLEX	180,961	0.7%
OTHER PROPERTY TYPE	362,665	1.4%
GEOGRAPHIC REGION		
ANCHORAGE	8,051,678	31.0%
FAIRBANKS/NORTH POLE	1,582,340	6.1%
WASILLA/PALMER	2,459,482	9.5%
JUNEAU/KETCHIKAN	1,770,121	6.8%
KENAI/SOLDOTNA/HOMER	3,331,933	12.8%
EAGLE RIVER/CHUGIAK	1,581,615	6.1%
KODIAK ISLAND	863,698	3.3%
OTHER GEOGRAPHIC REGION	6,336,326	24.4%
MORTGAGE INSURANCE		
UNINSURED	19,245,609	74.1%
PRIMARY MORTGAGE INSURANCE	2,505,590	9.6%
FEDERALLY INSURED - FHA	2,275,832	8.8%
FEDERALLY INSURED - VA	693,067	2.7%
FEDERALLY INSURED - RD FEDERALLY INSURED - HUD 184	1,020,743 236,353	3.9% 0.9%
SELLER SERVICER	•	
ALASKA USA	7,066,801	27.2%
WELLS FARGO	5,840,571	22.5%
NORTHRIM BANK	2,080,555	8.0%
OTHER SELLER SERVICER	10,989,267	42.3%
	10,303,207	

3.942%

Weighted Average Interest Rate

10 STATE CAPITAL PROJECT BONDS II 2014 SERIES C	Weighted Average Remaining Term	266
	Weighted Average Cernalling Term Weighted Average Loan To Value	72
	Weighted Average Loan 10 value	12
FUND DODTEOU IO.	Dallara	በ/ of
FUND PORTFOLIO: MORTGAGES	Dollars 155,629,381	% of \$ 100.0%
PARTICIPATION LOANS	155,629,361	0.0%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	155,629,381	100.0%
TOTAL FORTIOLIO	133,029,301	100.0 /0
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	1,221,279	0.78%
60 DAYS PAST DUE	361,828	0.23%
90 DAYS PAST DUE	0	0.00%
120+ DAYS PAST DUE	114,958	0.07%
TOTAL DELINQUENT	1,698,064	1.09%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	41,137,948	26.4%
TAX-EXEMPT FIRST-TIME HOMEBUYER	6,947,647	4.5%
TAXABLE FIRST-TIME HOMEBUYER	42,714,129	27.4%
MULTI-FAMILY/SPECIAL NEEDS	12,734,242	8.2%
RURAL	42,752,623	27.5%
VETERANS MORTGAGE PROGRAM	3,092,763	2.0%
OTHER LOAN PROGRAM	6,250,029	4.0%
PROPERTY TYPE SINGLE FAMILY RESIDENCE	120 606 025	77.6%
MULTI-FAMILY	120,696,035 10,751,052	6.9%
CONDO	8,366,624	5.4%
DUPLEX	11,284,820	7.3%
3-PLEX/4-PLEX	3,237,240	2.1%
OTHER PROPERTY TYPE	1,293,610	0.8%
	1,200,010	0.070
GEOGRAPHIC REGION		
ANCHORAGE	51,889,248	33.3%
FAIRBANKS/NORTH POLE	16,316,993	10.5%
WASILLA/PALMER	15,106,794	9.7%
JUNEAU/KETCHIKAN	11,942,678	7.7%
KENAI/SOLDOTNA/HOMER	18,004,602	11.6%
EAGLE RIVER/CHUGIAK	7,731,978	5.0%
KODIAK ISLAND	7,017,083	4.5%
OTHER GEOGRAPHIC REGION	27,620,006	17.7%
MORTGAGE INSURANCE		
UNINSURED	96,715,365	62.1%
PRIMARY MORTGAGE INSURANCE	39,081,488	25.1%
FEDERALLY INSURED - FHA	5,872,765	3.8%
FEDERALLY INSURED - VA	5,209,600	3.3%
FEDERALLY INSURED - RD	4,300,889	2.8%
FEDERALLY INSURED - HUD 184	4,449,274	2.9%
SELLER SERVICER	0.4 = 0.0	20.50
ALASKA USA	34,536,236	22.2%
WELLS FARGO	33,861,996	21.8%
NORTHRIM BANK	25,421,539	16.3%
OTHER SELLER SERVICER	61,809,610	39.7%
STRAND DISCLOSURE Page 24 c	.F 22	11/6/20

5.343%

STATE CAPITAL PROJECT BONDS II 2014 SERIES D	Weighted Average Interest Rate Weighted Average Remaining Term	5.343 ⁹ 291
	Weighted Average Loan To Value	70
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	87,168,725	100.0%
PARTICIPATION LOANS	0	0.0%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	87,168,725	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	917,980	1.05%
60 DAYS PAST DUE	45,376	0.05%
90 DAYS PAST DUE	335,855	0.39%
120+ DAYS PAST DUE	0	0.00%
TOTAL DELINQUENT	1,299,211	1.49%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	33,380,442	38.3%
TAX-EXEMPT FIRST-TIME HOMEBUYER	10,953,070	12.6%
TAXABLE FIRST-TIME HOMEBUYER	3,587,044	4.1%
MULTI-FAMILY/SPECIAL NEEDS	29,871,121	34.3%
RURAL	5,073,684	5.8%
VETERANS MORTGAGE PROGRAM	2,327,862	2.7%
OTHER LOAN PROGRAM	1,975,501	2.3%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	49,221,295	56.5%
MULTI-FAMILY	26,027,990	29.9%
CONDO	6,158,426	7.1%
DUPLEX	4,004,758	4.6%
3-PLEX/4-PLEX	1,604,726	1.8%
OTHER PROPERTY TYPE	151,529	0.2%
GEOGRAPHIC REGION		
ANCHORAGE	44,975,405	51.6%
FAIRBANKS/NORTH POLE	6,840,145	7.8%
WASILLA/PALMER	10,022,985	11.5%
JUNEAU/KETCHIKAN	8,092,746	9.3%
KENAI/SOLDOTNA/HOMER	3,690,558	4.2%
EAGLE RIVER/CHUGIAK	6,687,323	7.7%
KODIAK ISLAND	2,258,953	2.6%
OTHER GEOGRAPHIC REGION	4,600,610	5.3%
MORTGAGE INSURANCE		
UNINSURED	57,487,376	65.9%
PRIMARY MORTGAGE INSURANCE	20,977,823	24.1%
FEDERALLY INSURED - FHA	2,658,194	3.0%
FEDERALLY INSURED - VA	2,719,002	3.1%
FEDERALLY INSURED - RD FEDERALLY INSURED - HUD 184	1,567,024 1,759,306	1.8% 2.0%
SELLER SERVICER	,	
ALASKA USA	20,284,733	23.3%
WELLS FARGO	25,377,851	29.1%
NORTHRIM BANK	6,005,769	6.9%
OTHER SELLER SERVICER	35,500,372	40.7%
	55,555,512	

4.906%

	Weighted Average Interest Rate	4.906%
612 STATE CAPITAL PROJECT BONDS II 2015 SERIES A	Weighted Average Remaining Term	265
	Weighted Average Loan To Value	72
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	107,599,461	100.0%
PARTICIPATION LOANS	0	0.0%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	107,599,461	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	705,296	0.66%
60 DAYS PAST DUE	913,964	0.85%
90 DAYS PAST DUE	416,449	0.39%
120+ DAYS PAST DUE	819,303	0.76%
TOTAL DELINQUENT	2,855,011	2.65%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	23,074,399	21.4%
TAX-EXEMPT FIRST-TIME HOMEBUYER	7,212,698	6.7%
TAXABLE FIRST-TIME HOMEBUYER	17,243,803	16.0%
MULTI-FAMILY/SPECIAL NEEDS	25,247,252	23.5%
RURAL	23,974,677	22.3%
VETERANS MORTGAGE PROGRAM	6,639,852	6.2%
OTHER LOAN PROGRAM	4,206,781	3.9%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	78,052,642	72.5%
MULTI-FAMILY	17,889,310	16.6%
CONDO	5,940,448	5.5%
DUPLEX	4,345,581	4.0%
3-PLEX/4-PLEX	803,247	0.7%
OTHER PROPERTY TYPE	568,234	0.5%
GEOGRAPHIC REGION		
ANCHORAGE	47,612,523	44.2%
FAIRBANKS/NORTH POLE	9,427,642	8.8%
WASILLA/PALMER	11,798,120	11.0%
JUNEAU/KETCHIKAN	6,530,760	6.1%
KENAI/SOLDOTNA/HOMER	7,406,530	6.9%
EAGLE RIVER/CHUGIAK	5,472,108	5.1%
KODIAK ISLAND	4,448,497	4.1%
OTHER GEOGRAPHIC REGION	14,903,281	13.9%
MORTGAGE INSURANCE		
UNINSURED	66,341,954	61.7%
PRIMARY MORTGAGE INSURANCE	17,835,668	16.6%
FEDERALLY INSURED - FHA	6,491,220	6.0%
FEDERALLY INSURED - VA	7,637,935	7.1%
FEDERALLY INSURED - RD	3,447,895	3.2%
FEDERALLY INSURED - HUD 184	5,844,788	5.4%
SELLER SERVICER	04.400.700	00.00/
ALASKA USA	24,490,706	22.8%
WELLS FARGO	32,486,351	30.2%
NORTHRIM BANK	12,811,186	11.9%
OTHER SELLER SERVICER	37,811,218	35.1%
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ALASKA HOUSING FINANCE CORPORATION As of: 10/31/2019 DISCLOSURE REPORT: MORTGAGE AND LOAN PORTFOLIO DETAIL BY PROGRAM

STATE CAPITAL PROJECT BONDS II 2015 SERIES B FUND PORTFOLIO:	Weighted Average Remaining Term Weighted Average Loan To Value	238 65
FUND PORTFOLIO:	Weighted Average Loan To Value	65
FUND PORTFOLIO:		
	Dollars	% of \$
MORTGAGES	98,968,520	100.0%
PARTICIPATION LOANS	0	0.0%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	98,968,520	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	2,212,850	2.24%
60 DAYS PAST DUE	913,505	0.92%
90 DAYS PAST DUE	220,610	0.22%
120+ DAYS PAST DUE	593,634	0.60%
TOTAL DELINQUENT	3,940,598	3.98%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	23,267,335	23.5%
TAX-EXEMPT FIRST-TIME HOMEBUYER	10,797,128	10.9%
TAXABLE FIRST-TIME HOMEBUYER	13,495,203	13.6%
MULTI-FAMILY/SPECIAL NEEDS	25,329,536	25.6%
RURAL	18,186,382	18.4%
VETERANS MORTGAGE PROGRAM	4,718,377	4.8%
OTHER LOAN PROGRAM	3,174,558	3.2%
PROPERTY TYPE SINGLE FAMILY RESIDENCE	E9 462 E60	59.1%
	58,463,560	
MULTI-FAMILY	23,355,765	23.6%
CONDO	7,886,698	8.0%
DUPLEX	7,069,484	7.1%
3-PLEX/4-PLEX	1,193,423	1.2%
OTHER PROPERTY TYPE	999,590	1.0%
GEOGRAPHIC REGION	40.004.000	
ANCHORAGE	48,264,759	48.8%
FAIRBANKS/NORTH POLE	6,940,105	7.0%
WASILLA/PALMER	8,596,636	8.7%
JUNEAU/KETCHIKAN	7,557,229	7.6%
KENAI/SOLDOTNA/HOMER	7,799,413	7.9%
EAGLE RIVER/CHUGIAK	3,117,053	3.1%
KODIAK ISLAND	3,178,175	3.2%
OTHER GEOGRAPHIC REGION	13,515,150	13.7%
MORTGAGE INSURANCE		
UNINSURED	68,312,476	69.0%
PRIMARY MORTGAGE INSURANCE	12,075,380	12.2%
FEDERALLY INSURED - FHA	8,135,880	8.2%
FEDERALLY INSURED - VA	6,148,301	6.2%
FEDERALLY INSURED - RD	2,472,018	2.5%
FEDERALLY INSURED - HUD 184	1,824,466	1.8%
SELLER SERVICER		
ALASKA USA	23,068,793	23.3%
WELLS FARGO	26,346,814	26.6%
NORTHRIM BANK	14,376,329	14.5%
OTHER SELLER SERVICER	35,176,583	35.5%

Weighted Average Interest Rate

5.377%

614 STATE CAPITAL PROJECT BONDS II 2015 SERIES C	Weighted Average Interest Rate	5.3779	
	Weighted Average Remaining Term	252	
	Weighted Average Loan To Value	72	
FUND PORTFOLIO:	Dollars	% of \$	
MORTGAGES	49,339,535	100.0%	
PARTICIPATION LOANS	0	0.0%	
UNCONVENTIONAL/REO	0	0.0%	
TOTAL PORTFOLIO	49,339,535	100.0%	
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$	
30 DAYS PAST DUE	3,835,370	7.77%	
60 DAYS PAST DUE	507,449	1.03%	
90 DAYS PAST DUE	301,741	0.61%	
120+ DAYS PAST DUE	1,673,155	3.39%	
TOTAL DELINQUENT	6,317,715	12.80%	
MORTGAGE AND LOAN DETAIL:			
LOAN PROGRAM	Dollars	% of \$	
TAXABLE	9,032,821	18.3%	
TAX-EXEMPT FIRST-TIME HOMEBUYER	4,839,116	9.8%	
TAXABLE FIRST-TIME HOMEBUYER	12,163,379	24.7%	
MULTI-FAMILY/SPECIAL NEEDS	13,956,688	28.3%	
RURAL	5,603,465	11.4%	
VETERANS MORTGAGE PROGRAM	2,125,447	4.3%	
OTHER LOAN PROGRAM	1,618,619	3.3%	
PROPERTY TYPE			
SINGLE FAMILY RESIDENCE	27,916,361	56.6%	
MULTI-FAMILY	13,524,153	27.4%	
CONDO	4,562,944	9.2%	
DUPLEX	2,673,714	5.4%	
3-PLEX/4-PLEX	346,664	0.7%	
OTHER PROPERTY TYPE	315,698	0.6%	
GEOGRAPHIC REGION			
ANCHORAGE	26,247,722	53.2%	
FAIRBANKS/NORTH POLE	5,711,451	11.6%	
WASILLA/PALMER	5,934,637	12.0%	
JUNEAU/KETCHIKAN	2,471,139	5.0%	
KENAI/SOLDOTNA/HOMER	1,961,060	4.0%	
EAGLE RIVER/CHUGIAK	1,600,010	3.2%	
KODIAK ISLAND	1,232,576	2.5%	
OTHER GEOGRAPHIC REGION	4,180,939	8.5%	
MORTGAGE INSURANCE			
UNINSURED	29,252,881	59.3%	
PRIMARY MORTGAGE INSURANCE	10,827,011	21.9%	
FEDERALLY INSURED - FHA	4,397,973	8.9%	
FEDERALLY INSURED - VA	2,083,583	4.2%	
FEDERALLY INSURED - RD	906,796	1.8%	
FEDERALLY INSURED - HUD 184	1,871,291	3.8%	
SELLER SERVICER			
ALASKA USA	15,826,510	32.1%	
WELLS FARGO	10,279,194	20.8%	
NORTHRIM BANK	2,900,046	5.9%	
OTHER SELLER SERVICER	20,333,785	41.2%	

FUND PORTPOLIO: Dollars % of \$	615 STATE CAPITAL PROJECT BONDS II 2017 SERIES A	Weighted Average Interest Rate Weighted Average Remaining Term	6.615% 461
MORTGAGES		Weighted Average Loan To Value	80
MORTGAGES	FUND PORTFOLIO:	Dollars	% of \$
Description			
DOCAMEDICAL/REC DOLLARS 100.0% TOTAL PORTFOLIO 143,152,183 100.0% TOTAL PORTFOLIO 143,152,183 100.0% 143,152,183 100.0% 143,152,183 100.0% 143,152,183 100.0% 143,152,183 100.0% 143,152,183 100.0% 143,152,183 100.0% 143,152,183 100.0% 143,152,183 100.0% 143,152,183 100.0% 143,152,183 100.0% 143,152,183 100.0% 143,152,183 100.0% 143,152,183 100.0% 143,152,183 143,152,183 143,152,183 143,152,183 143,152,183 143,152,183 143,153,183 14			
TOTAL PORTFOLIO			
30 DAYS PAST DUE		143,152,183	
30 DAYS PAST DUE	FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
80 DAYS PAST DUE 0 0.00% 120+ DAYS DUE 0 0.	· ·		
120+ DAYS PAST DUE	60 DAYS PAST DUE	0	0.00%
MORTGAGE AND LOAN DETAIL: LOAN PROGRAM	90 DAYS PAST DUE	0	0.00%
MORTGAGE AND LOAN DETAIL: LOAN PROGRAM	120+ DAYS PAST DUE	0	0.00%
Dollars	TOTAL DELINQUENT	0	0.00%
TAXABLE TAX-EXEMPT FIRST-TIME HOMEBUYER TAX-EXEMPT FIRST-TIME HOMEBUYER 0 0.0% MULTI-FAMILYISPECIAL NEEDS 142.575,119 99.6% RURAL 0 0.0% VETERANS MORTGAGE PROGRAM 0 0.0% OTHER LOAN PROGRAM 0 0.0% PROPERTY TYPE SINGLE FAMILY RESIDENCE 577,064 MULTI-FAMILY 142,575,119 99.6% CONDO 0 0.0% OTHER PROPERTY TYPE SINGLE FAMILY RESIDENCE 577,064 MULTI-FAMILY 142,675,119 99.6% CONDO 0 0.0% 3-PLEX/4-PLEX 0 0 0.0% OTHER PROPERTY TYPE 0 0 0.0% OTHER PROPERTY TYPE 1 0 0 0.0% GEOGRAPHIC REGION ANCHORAGE FAIRBANKS/NORTH POLE 142,575,119 99.6% WASILLA/PALMER 0 0.0% UNBAU/KETCHIKAN 0 0.0% KENAI/SOLDOTINA/HOMER 0 0.0% KENAI/SOLDOTINA/HOMER 0 0.0% KODIAK ISLAND OTHER GEOGRAPHIC REGION OTHER GEOGRAPHIC PHA O 0.0% FEDERALLY INSURED - FHA O 0.0% FEDERALLY INSURED - HUD 184 SELLER SERVICER ALASKA USA VELLES FARGO O 0.0% ONORTHERIM BANK O 0.0%	MORTGAGE AND LOAN DETAIL:		
TAXABLE TAX-EXEMPT FIRST-TIME HOMEBUYER TAX-EXEMPT FIRST-TIME HOMEBUYER 0 0.0% MULTI-FAMILY/SPECIAL NEEDS 142.575,119 99.6% RURAL 0 0.0% VETERANS MORTGAGE PROGRAM 0 0.0% OTHER LOAN PROGRAM 0 0.0% PROPERTY TYPE SINGLE FAMILY RESIDENCE 577,064 MULTI-FAMILY 142,575,119 99.6% CONDO 0 0.0% OTHER PROPERTY TYPE SINGLE FAMILY RESIDENCE 577,064 MULTI-FAMILY 142,575,119 99.6% CONDO 0 0.0% 3-PLEX/4-PLEX 0 0 0.0% OTHER PROPERTY TYPE 0 0 0.0% OTHER PROPERTY TYPE 1 0 0 0.0% GEOGRAPHIC REGION ANCHORAGE FAIRBANKS/NORTH POLE 142,575,119 99.6% WASILLA/PALMER 0 0.0% JUNEAU/KETCHIKAN 0 0.0% KENAI/SOLDOTINA/HOMER 0 0.0% KENAI/SOLDOTINA/HOMER 0 0.0% KODIAK ISLAND 0 0.0% FEDERALLY INSURED - FHA 0 0.0% FEDERALLY INSURED - FHA 1 0 0.0% FEDERALLY INSURED - HDA FEDERALLY INSURED - HDA FEDERALLY INSURED - HDA FEDERALLY INSURED - HDA SELLER SERVICER ALASKA USA VELLES FARGO 0 0.0% VORTHRIM BANK 0 0.0%	LOAN PROGRAM	Dollars	% of \$
TAX-EXEMPT FIRST-TIME HOMEBUYER 0 0 0.0% TAXABLE FIRST-TIME HOMEBUYER 0 0 0.0% MULTI-FAMILYISPECIAL NEEDS 142.575,119 99.6% RURAL 0 0 0.0% VETERANS MORTGAGE PROGRAM 0 0 0.0% OTHER LOAN PROGRAM 0 0 0.0% PROPERTY TYPE SINGLE FAMILY RESIDENCE 577,064 0.4% MULTI-FAMILY 142.575,119 99.6% CONDO 0 0.0% DUPLEX 0 0 0.0% 3-PLEXY-ELEX 0 0 0.0% 3-PLEXY-PLEX 0 0 0.0% OTHER PROPERTY TYPE 0 0 0.0% GEOGRAPHIC REGION ANCHORAGE 577,064 0.4% FAIRBANKS/NORTH POLE 142.575,119 99.6% WASILLA/PALMER 0 0.0% JUNEAUKETCHIKAN 0 0.0% JUNEAUKETCHIKAN 0 0.0% KENAUSOLDOTINA/HOMER 0 0.0% FEDERALLY INSURED - FHA 0 0.0% FEDERALLY INSURED - HUD 184 SELLER SERVICER ALASKA USA 577,064 WELLS FARGO 0 0.0% NORTHRIM BANK 0 0 0.0% NORTHRIM BANK 0 0 0.0% NORTHRIM BANK 0 0 0.0%			
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DUPLEX 0 0.0% 3-PLEX/4-PLEX 0 0.0% OTHER PROPERTY TYPE 0 0.0% GEOGRAPHIC REGION ANCHORAGE 577,064 0.4% FAIRBANKS/NORTH POLE 142,575,119 99.6% WASILLA/PALMER 0 0.0% JUNEAU/KETCHIKAN 0 0.0% KENAI/SOLDOTNA/HOMER 0 0.0% EAGLE RIVER/CHUGIAK 0 0.0% KODIAK ISLAND 0 0.0% OTHER GEOGRAPHIC REGION 0 0.0% MORTGAGE INSURANCE UNINSURED 0 0.0% PRIMARY MORTGAGE INSURANCE 577,064 0.4% 9.6% FEDERALLY INSURED - FHA 0 0.0% 6 0.0% FEDERALLY INSURED - FHA 0 0.0% 6 0.0% 6 FEDERALLY INSURED - HUD 184 0 0.0% 6 0.0% 6 0.0% 6 0.0% 6 0.0% 0.0% 6 0.0% 0.0% 0.0% 0.0%	MULTI-FAMILY	142,575,119	99.6%
3-PLEX/4-PLEX 0 0.0% OTHER PROPERTY TYPE 0 0 0.0% GEOGRAPHIC REGION ANCHORAGE 577,064 0.4% FAIRBANKS/NORTH POLE 142,575,119 99.6% WASILLA/PALMER 0 0.0% JUNEAU/KETCHIKAN 0 0.0% KENAI/SOLDOTNA/HOMER 0 0.0% EAGLE RIVER/CHUGIAK 0 0.0% KODIAK ISLAND 0 0.0% OTHER GEOGRAPHIC REGION 0 0.0% OTHER GEOGRAPHIC REGION 0 0.0% MORTGAGE INSURANCE UNINSURED 142,575,119 99.6% PRIMARY MORTGAGE INSURANCE 577,064 0.4% FEDERALLY INSURED - FHA 0 0.0% FEDERALLY INSURED - FHA 0 0.0% FEDERALLY INSURED - RD 0 0.0% FEDERALLY INSURED - HD 184 0 0.0% SELLER SERVICER ALASKA USA 577,064 0.4% WELLS FARGO 0 0.0% NORTHRIM BANK 0 0 0.0% ONORTHRIM BANK	CONDO	0	0.0%
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KODIAK ISLAND 0 0.0% OTHER GEOGRAPHIC REGION 0 0.0% MORTGAGE INSURANCE UNINSURED 142,575,119 99.6% PRIMARY MORTGAGE INSURANCE 577,064 0.4% FEDERALLY INSURED - FHA 0 0.0% FEDERALLY INSURED - VA 0 0.0% FEDERALLY INSURED - RD 0 0.0% FEDERALLY INSURED - HUD 184 0 0.0% SELLER SERVICER ALASKA USA 577,064 0.4% WELLS FARGO 0 0.0% NORTHRIM BANK 0 0.0%	KENAI/SOLDOTNA/HOMER	0	0.0%
OTHER GEOGRAPHIC REGION 0 0.0% MORTGAGE INSURANCE 142,575,119 99.6% UNINSURED 142,575,119 99.6% PRIMARY MORTGAGE INSURANCE 577,064 0.4% FEDERALLY INSURED - FHA 0 0.0% FEDERALLY INSURED - VA 0 0.0% FEDERALLY INSURED - RD 0 0.0% FEDERALLY INSURED - HUD 184 0 0.0% SELLER SERVICER ALASKA USA 577,064 0.4% WELLS FARGO 0 0.0% NORTHRIM BANK 0 0.0%			
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SELLER SERVICER ALASKA USA 577,064 0.4% WELLS FARGO 0 0.0% NORTHRIM BANK 0 0.0%			
ALASKA USA 577,064 0.4% WELLS FARGO 0 0.0% NORTHRIM BANK 0 0.0%	FEDERALLY INSURED - HUD 184	0	0.0%
WELLS FARGO 0 0.0% NORTHRIM BANK 0 0.0%			
NORTHRIM BANK 0 0.0%			
OTHER SELLER SERVICER 142,575,119 99.6%			
	OTHER SELLER SERVICER	142,575,119	99.6%

Weighted Average Interest Rate

4.000%

616 STATE CAPITAL PROJECT BONDS II 2017 SERIES B	Weighted Average Interest Rate	4.000% 303
	Weighted Average Remaining Term Weighted Average Loan To Value	
		76
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	167,373,801	99.1%
PARTICIPATION LOANS	1,596,339	0.9%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	168,970,140	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	1,827,384	1.08%
60 DAYS PAST DUE	156,011	0.09%
90 DAYS PAST DUE	269,591	0.16%
120+ DAYS PAST DUE	259,866	0.15%
TOTAL DELINQUENT	2,512,852	1.49%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	65,069,428	38.5%
TAX-EXEMPT FIRST-TIME HOMEBUYER	3,727,905	2.2%
TAXABLE FIRST-TIME HOMEBUYER	53,718,878	31.8%
MULTI-FAMILY/SPECIAL NEEDS	9,201,780	5.4%
RURAL	26,199,166	15.5%
VETERANS MORTGAGE PROGRAM	3,018,232	1.8%
OTHER LOAN PROGRAM	8,034,752	4.8%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	136,639,684	80.9%
MULTI-FAMILY	8,657,034	5.1%
CONDO	9,830,331	5.8%
DUPLEX	11,612,622	6.9%
3-PLEX/4-PLEX	1,868,089	1.1%
OTHER PROPERTY TYPE	362,380	0.2%
GEOGRAPHIC REGION		
ANCHORAGE	66,888,093	39.6%
FAIRBANKS/NORTH POLE	18,854,274	11.2%
WASILLA/PALMER	19,745,572	11.7%
JUNEAU/KETCHIKAN	15,024,134	8.9%
KENAI/SOLDOTNA/HOMER	15,768,224	9.3%
EAGLE RIVER/CHUGIAK	11,913,431	7.1%
KODIAK ISLAND	3,062,608	1.8%
OTHER GEOGRAPHIC REGION	17,713,804	10.5%
MORTGAGE INSURANCE		
UNINSURED	85,165,479	50.4%
PRIMARY MORTGAGE INSURANCE	67,560,128	40.0%
FEDERALLY INSURED - FHA	5,977,328	3.5%
FEDERALLY INSURED - VA	3,797,181	2.2%
FEDERALLY INSURED - RD FEDERALLY INSURED - HUD 184	3,725,562 2,744,463	2.2% 1.6%
SELLER SERVICER	-,, ,,	
ALASKA USA	45,463,107	26.9%
WELLS FARGO	23,433,637	13.9%
NORTHRIM BANK	25,455,65 <i>7</i> 45,221,584	26.8%
OTHER SELLER SERVICER	54,851,811	32.5%

Weighted Average Interest Rate

5.559%

617 STATE CAPITAL PROJECT BONDS II 2017 SERIES C	Weighted Average Interest Rate	5.559%
STATE CAPITAL PROJECT BONDS II 2017 SERIES C	Weighted Average Remaining Term	248
	Weighted Average Loan To Value	71
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	49,950,435	100.0%
PARTICIPATION LOANS	0	0.0%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	49,950,435	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	0	0.00%
60 DAYS PAST DUE	168,988	0.34%
90 DAYS PAST DUE	0	0.00%
120+ DAYS PAST DUE	0	0.00%
TOTAL DELINQUENT	168,988	0.34%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	7,734,399	15.5%
TAX-EXEMPT FIRST-TIME HOMEBUYER	1,420,120	2.8%
TAXABLE FIRST-TIME HOMEBUYER	4,037,402	8.1%
MULTI-FAMILY/SPECIAL NEEDS	30,856,656	61.8%
RURAL	4,150,696	8.3%
VETERANS MORTGAGE PROGRAM	859,061	1.7%
OTHER LOAN PROGRAM	892,102	1.8%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	20,607,070	41.3%
MULTI-FAMILY	25,307,699	50.7%
CONDO	1,621,230	3.2%
DUPLEX	1,511,528	3.0%
3-PLEX/4-PLEX	845,918	1.7%
OTHER PROPERTY TYPE	56,990	0.1%
GEOGRAPHIC REGION		
ANCHORAGE	25,653,638	51.4%
FAIRBANKS/NORTH POLE	5,273,360	10.6%
WASILLA/PALMER	5,866,543	11.7%
JUNEAU/KETCHIKAN	3,157,055	6.3%
KENAI/SOLDOTNA/HOMER	5,038,568	10.1%
EAGLE RIVER/CHUGIAK	1,431,160	2.9%
KODIAK ISLAND	816,076	1.6%
OTHER GEOGRAPHIC REGION	2,714,035	5.4%
MORTGAGE INSURANCE		
UNINSURED	42,076,262	84.2%
PRIMARY MORTGAGE INSURANCE	5,038,864	10.1%
FEDERALLY INSURED - FHA	481,173	1.0%
FEDERALLY INSURED - VA	456,340	0.9%
FEDERALLY INSURED - RD	828,893	1.7%
FEDERALLY INSURED - HUD 184	1,068,904	2.1%
SELLER SERVICER		
ALASKA USA	6,505,931	13.0%
WELLS FARGO	9,305,451	18.6%
NORTHRIM BANK	18,144,780	36.3%
OTHER SELLER SERVICER	15,994,273	32.0%

Weighted Average Interest Rate

4.267%

STATE CAPITAL PROJECT BONDS II 2018 SERIES A & B	Weighted Average Interest Rate	4.2679
STATE CAPITAL PROJECT BONDS II 2010 SERIES A & B	Weighted Average Remaining Term	321
	Weighted Average Loan To Value	78
FUND PORTFOLIO:	Dollars	% of \$
MORTGAGES	140,535,574	100.0%
PARTICIPATION LOANS	0	0.0%
UNCONVENTIONAL/REO	0	0.0%
TOTAL PORTFOLIO	140,535,574	100.0%
FUND DELINQUENT (Exclude UNC/REO:	Dollars	% of \$
30 DAYS PAST DUE	693,142	0.49%
60 DAYS PAST DUE	491,788	0.35%
90 DAYS PAST DUE	0	0.00%
120+ DAYS PAST DUE	0	0.00%
TOTAL DELINQUENT	1,184,930	0.84%
MORTGAGE AND LOAN DETAIL:		
LOAN PROGRAM	Dollars	% of \$
TAXABLE	58,637,323	41.7%
TAX-EXEMPT FIRST-TIME HOMEBUYER	0	0.0%
TAXABLE FIRST-TIME HOMEBUYER	30,079,606	21.4%
MULTI-FAMILY/SPECIAL NEEDS	13,918,326	9.9%
RURAL	24,331,548	17.3%
VETERANS MORTGAGE PROGRAM	157,412	0.1%
OTHER LOAN PROGRAM	13,411,360	9.5%
PROPERTY TYPE		
SINGLE FAMILY RESIDENCE	102,260,789	72.8%
MULTI-FAMILY	13,096,058	9.3%
CONDO	9,962,529	7.1%
DUPLEX	10,290,452	7.3%
3-PLEX/4-PLEX	2,360,285	1.7%
OTHER PROPERTY TYPE	2,565,461	1.8%
GEOGRAPHIC REGION		
ANCHORAGE	54,508,534	38.8%
FAIRBANKS/NORTH POLE	11,899,836	8.5%
WASILLA/PALMER	14,702,530	10.5%
JUNEAU/KETCHIKAN	14,332,213	10.2%
KENAI/SOLDOTNA/HOMER	15,088,645	10.7%
EAGLE RIVER/CHUGIAK	7,746,553	5.5%
KODIAK ISLAND	2,645,237	1.9%
OTHER GEOGRAPHIC REGION	19,612,027	14.0%
MORTGAGE INSURANCE		
UNINSURED	82,096,437	58.4%
PRIMARY MORTGAGE INSURANCE	52,040,501	37.0%
FEDERALLY INSURED - FHA	2,648,220	1.9%
FEDERALLY INSURED - VA	1,409,803	1.0%
FEDERALLY INSURED - RD	1,854,731	1.3%
FEDERALLY INSURED - HUD 184	485,883	0.3%
SELLER SERVICER	42	
ALASKA USA	42,700,040	30.4%
WELLS FARGO	923,475	0.7%
NORTHRIM BANK	37,700,482	26.8%
OTHER SELLER SERVICER	59,211,576	42.1%

Weighted Average Interest Rate

4.293%

19 STATE CAPITAL PROJECT BONDS II 2019 SERIES A & B	Weighted Average Remaining Term	n 326		
	Weighted Average Loan To Value	84		
	Weighted Average Loan To Value	04		
		0/ 64		
FUND PORTFOLIO:	Dollars	% of \$		
MORTGAGES	211,585,987	100.0%		
PARTICIPATION LOANS	0	0.0%		
UNCONVENTIONAL/REO	0	0.0%		
TOTAL PORTFOLIO	211,585,987	100.0%		
FUND DELINOUENT /Fivelvide UNC/DEO	Dollars	0/ of Φ		
FUND DELINQUENT (Exclude UNC/REO: 30 DAYS PAST DUE	174,162	% of \$ 0.08%		
60 DAYS PAST DUE	•			
	320,537	0.15%		
90 DAYS PAST DUE	0	0.00%		
120+ DAYS PAST DUE	494,700	0.00%		
TOTAL DELINQUENT	494,700	0.23%		
MORTGAGE AND LOAN DETAIL:				
LOAN PROGRAM	Dollars	% of \$		
TAXABLE	89,121,263	42.1%		
TAX-EXEMPT FIRST-TIME HOMEBUYER	312,735	0.1%		
TAXABLE FIRST-TIME HOMEBUYER	54,604,060	25.8%		
MULTI-FAMILY/SPECIAL NEEDS	23,988,503	11.3%		
RURAL	33,904,994	16.0%		
VETERANS MORTGAGE PROGRAM	80,398	0.0%		
OTHER LOAN PROGRAM	9,574,033	4.5%		
PROPERTY TYPE				
SINGLE FAMILY RESIDENCE	158,468,060	74.9%		
MULTI-FAMILY	21,004,870	9.9%		
CONDO	15,056,652	7.1%		
DUPLEX	13,238,365	6.3%		
3-PLEX/4-PLEX	3,237,921	1.5%		
OTHER PROPERTY TYPE	580,119	0.3%		
GEOGRAPHIC REGION				
ANCHORAGE	76,464,676	36.1%		
FAIRBANKS/NORTH POLE	23,024,049	10.9%		
WASILLA/PALMER	28,634,107	13.5%		
JUNEAU/KETCHIKAN	20,650,276	9.8%		
KENAI/SOLDOTNA/HOMER	20,048,577	9.5%		
EAGLE RIVER/CHUGIAK	6,468,402	3.1%		
KODIAK ISLAND	8,778,012	4.1%		
OTHER GEOGRAPHIC REGION	27,517,889	13.0%		
	21,011,000	.0.070		
MORTGAGE INSURANCE				
UNINSURED	112,284,700	53.1%		
PRIMARY MORTGAGE INSURANCE	84,832,554	40.1%		
FEDERALLY INSURED - FHA	4,693,674	2.2%		
FEDERALLY INSURED - VA	1,396,783	0.7%		
FEDERALLY INSURED - RD	6,292,517	3.0%		
FEDERALLY INSURED - HUD 184	2,085,759	1.0%		
SELLER SERVICER				
ALASKA USA	47,406,327	22.4%		
WELLS FARGO	2,743,510	1.3%		
NORTHRIM BANK	61,305,650	29.0%		
OTHER SELLER SERVICER	100,130,500	47.3%		
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		TOTAL PORTFOLIO				WEIGHT	ED AVE	RAGES	DELINQUENT	
_	Mortgages	Participation Loans	UNCONV / REO	Total	% of Total	Int Rate	Rem Term	LTV	Delinquent Loans	% of \$
AHFC GEI	NERAL FUND									
CFTHB	15,156,567	0	0	15,156,567	6.6%	3.975%	352	88	0	0.00%
CHELP	226,758	0	0	226,758	0.1%	3.625%	359	72	0	0.00%
CMFTX	340,772	0	0	340,772	0.1%	6.250%	117	77	0	0.00%
COMH	415,699	0	0	415,699	0.2%	3.750%	360	85	0	0.00%
COR	4,540,262	0	0	4,540,262	2.0%	3.714%	340	86	0	0.00%
COR30	168,213	0	0	168,213	0.1%	3.375%	360	80	0	0.00%
CTAX	42,204,079	0	0	42,204,079	18.3%	3.832%	353	85	508,499	1.20%
CVETS	15,247,821	0	0	15,247,821	6.6%	3.589%	343	95	0	0.00%
ETAX	23,814,149	0	0	23,814,149	10.3%	3.678%	355	90	189,900	0.80%
SRETX	1,090,484	0	0	1,090,484	0.5%	3.511%	338	78	0	0.00%
SRX15	347,473	0	0	347,473	0.2%	3.375%	177	79	0	0.00%
SRX30	2,941,024	0	0	2,941,024	1.3%	3.637%	359	78	0	0.00%
CREOS	0	0	3,859,165	3,859,165	1.7%	0.000%	0	_	-	-
CNCL2	1,583,843	0	0	1,583,843	0.7%	3.704%	360	86	0	0.00%
CHD04	8,243,460	6,310,175	0	14,553,635	6.3%	3.046%	188	73	235,895	1.62%
COHAP	7,057,822	3,876,616	0	10,934,439	4.7%	2.448%	313	82	553,299	5.06%
SRHRF	26,943,174	1,807,997	0	28,751,172	12.5%	3.901%	289	68	197,035	0.69%
SRQ30	184,706	0	0	184,706	0.1%	3.500%	359	82	0	0.00%
UNCON	0	0	63,926,918	63,926,918	27.8%	1.409%	293	_	-	_
=	150,506,306	11,994,789	67,786,082	230,287,177	100.0%	2.960%	309	58	1,684,628	1.04%
COLLATE	RALIZED VETE	RANS BONDS								
C1611	14,177,417	65,158	0	14,242,575	14.6%	4.652%	240	76	1,115,462	7.83%
C1612	22,811,342	3,681,410	0	26,492,752	27.1%	3.169%	323	91	930,658	3.51%
C161C	12,268,926	0	0	12,268,926	12.6%	5.547%	287	78	402,289	3.28%
C1911	33,974,175	0	0	33,974,175	34.8%	4.990%	341	91	591,207	1.74%
C191C	10,605,640	0	0	10,605,640	10.9%	4.599%	349	82	479,639	4.52%
-	93,837,500	3,746,568	0	97,584,068	100.0%	4.474%	315	86	3,519,255	3.61%
GENERAL	MORTGAGE R	EVENUE BOND	<u>S II</u>							
GM12A	105,396,357	712,305	0	106,108,663	20.9%	4.394%	303	78	2,340,229	2.21%
GM16A	80,097,367	8,554,824	0	88,652,191	17.4%	3.793%	320	82	1,870,885	2.11%
GM18A	106,999,850	0	0	106,999,850	21.0%	4.372%	341	88	1,754,328	1.64%
GM18B	66,614,006	2,824,517	0	69,438,523	13.7%	4.425%	278	73	2,414,747	3.48%
GM18X	6,758,904	0	0	6,758,904	1.3%	5.097%	333	90	0	0.00%
GM12X	9,123,048	0	0	9,123,048	1.8%	4.659%	343	87	0	0.00%
GM19A	78,552,721	0	0	78,552,721	15.4%	3.741%	351	90	217,108	0.28%
GM19P	37,289,028	0	0	37,289,028	7.3%	4.238%	255	75	1,656,984	4.44%
GM19B	1,624,332	0	0	1,624,332	0.3%	4.429%	288	69	0	0.00%
GM19X	3,993,121	0	0	3,993,121	0.8%	5.514%	346	87	0	0.00%
-	496,448,734	12,091,646	0	508,540,380	100.0%	4.200%	316	82	10,254,281	2.02%

		TOTA	L PORTFOLIO			WEIGHTED AVERAGES		DELINQUENT		
-	Mortgages	Participation Loans	UNCONV / REO	Total	% of Total	Int Rate	Rem Term	LTV	Delinquent Loans	% of \$
GOVERN	MENTAL PURPO	SE BONDS								
GP011	11,211,753	1,070,896	0	12,282,649	6.3%	3.904%	291	74	173,556	1.41%
GP012	9,562,522	1,408,657	0	10,971,179	5.7%	3.930%	281	73	194,156	1.77%
GP013	16,433,596	3,791,306	0	20,224,902	10.4%	3.555%	295	76	419,192	2.07%
GP01C	71,055,644	35,683,199	0	106,738,842	55.1%	3.203%	273	73	3,371,220	3.16%
GPGM1	26,497,690	5,762,336	0	32,260,027	16.6%	3.273%	290	75	637,040	1.97%
GP10B	2,646,909	810,335	0	3,457,244	1.8%	3.419%	290	77	4,365	0.13%
GP11B	6,307,239	1,580,211	0	7,887,451	4.1%	3.484%	294	76	277,033	3.51%
	143,715,354	50,106,940	0	193,822,294	100.0%	3.352%	281	74	5,076,562	2.62%
HOME M	ORTGAGE REVE	NUE BONDS								
E021A	26,552,601	1,007,426	0	27,560,027	3.9%	5.381%	218	65	1,925,108	6.99%
E021B	39,442,477	0	0	39,442,477	5.6%	5.344%	281	74	830,945	2.11%
E021C	5,862,028	0	0	5,862,028	0.8%	4.881%	266	72	66,850	1.14%
E071A	68,268,712	400,908	0	68,669,619	9.8%	4.611%	285	76	2,521,022	3.67%
E07AL	4,757,968	0	0	4,757,968	0.7%	4.449%	283	72	373,164	7.84%
E071B	66,228,955	207,248	0	66,436,203	9.5%	4.698%	289	77	1,395,812	2.10%
E07BL	3,814,519	0	0	3,814,519	0.5%	4.622%	289	76	362,363	9.50%
E071D	88,609,229	225,927	0	88,835,156	12.7%	4.557%	295	77	1,440,490	1.62%
E07DL	6,131,351	0	0	6,131,351	0.9%	4.941%	288	78	0	0.00%
E076B	4,931,512	758,114	0	5,689,626	0.8%	5.081%	196	63	572,123	10.06%
E076C	4,886,265	332,427	0	5,218,692	0.7%	5.349%	204	69	751,493	14.40%
E077C	8,930,688	229,717	0	9,160,404	1.3%	5.151%	208	66	831,794	9.08%
E091A	88,906,907	10,387,980	0	99,294,887	14.2%	4.165%	295	77	3,225,383	3.25%
E09AL	6,931,790	0	0	6,931,790	1.0%	4.657%	292	77	313,681	4.53%
E098A	6,000,377	258,593	0	6,258,970	0.9%	5.352%	217	71	913,899	14.60%
E098B	7,770,144	388,308	0	8,158,452	1.2%	5.328%	227	70	1,875,836	22.99%
E099C	19,673,039	0	0	19,673,039	2.8%	5.392%	240	71	1,689,835	8.59%
E091B	98,119,255	9,277,227	0	107,396,481	15.3%	4.115%	293	76	2,883,362	2.68%
E09BL	7,691,846	0	0	7,691,846	1.1%	4.367%	293	76	272,636	3.54%
E091D	97,850,266	7,672,458	0	105,522,724	15.1%	4.271%	295	77	2,645,288	2.51%
E09DL	7,585,200	0	0	7,585,200	1.1%	4.434%	298	80	279,330	3.68%
	668,945,128	31,146,332	0	700,091,460	100.0%	4.547%	283	76	25,170,414	3.60%

		TOTA	L PORTFOLIO			WEIGHT	ED AVE	RAGES	DELINQU	<u>IENT</u>
	Mortgages	Participation Loans	UNCONV / REO	Total	% of Total	Int Rate	Rem Term	LTV	Delinquent Loans	% of \$
MORTGA	AGE REVENUE B	<u>ONDS</u>								
E0911	2,754,695	0	0	2,754,695	1.5%	4.411%	258	74	337,280	12.24%
E10A1	20,766,946	0	0	20,766,946	11.5%	4.562%	312	83	558,786	2.69%
E10B1	23,650,090	723,337	0	24,373,426	13.5%	5.030%	282	72	184,415	0.76%
E10AL	4,825,989	0	0	4,825,989	2.7%	5.472%	261	74	0	0.00%
E0912	66,497,408	1,909,480	0	68,406,887	37.8%	3.542%	264	74	3,899,616	5.70%
E11A2	18,633,370	0	0	18,633,370	10.3%	4.934%	283	78	652,290	3.50%
E11B1	22,097,748	3,554,560	0	25,652,308	14.2%	4.036%	295	78	733,038	2.86%
E11AL	14,299,817	1,392,742	0	15,692,560	8.7%	4.699%	268	69	264,979	1.69%
	173,526,062	7,580,119	0	181,106,181	100.0%	4.237%	278	75	6,630,403	3.66%
STATE C	APITAL PROJEC	T BONDS								
SC02A	21,607,961	0	0	21,607,961	81.6%	5.226%	207	58	1,731,945	8.02%
SC11A	4,863,363	0	0	4,863,363	18.4%	6.639%	214	60	270,441	5.56%
	26,471,325	0	0	26,471,325	100.0%	5.486%	208	58	2,002,385	7.56%
STATE C	APITAL PROJEC	T BONDS II								
SC12A	45,256,086	0	0	45,256,086	3.1%	5.573%	226	61	893,364	1.97%
SC13A	67,768,320	0	0	67,768,320	4.7%	5.457%	269	68	225,777	0.33%
SC14A	89,305,786	0	0	89,305,786	6.2%	5.330%	254	68	4,437,760	4.97%
SC14B	25,977,193	0	0	25,977,193	1.8%	5.312%	237	64	1,945,028	7.49%
SC14C	155,629,381	0	0	155,629,381	10.8%	3.942%	266	72	1,698,064	1.09%
SC14D	87,168,725	0	0	87,168,725	6.0%	5.343%	291	70	1,299,211	1.49%
SC15A	107,599,461	0	0	107,599,461	7.5%	4.906%	265	72	2,855,011	2.65%
SC15B	98,968,520	0	0	98,968,520	6.9%	5.076%	238	65	3,940,598	3.98%
SC15C	49,339,535	0	0	49,339,535	3.4%	5.377%	252	72	6,317,715	12.80%
SC17A	143,152,183	0	0	143,152,183	9.9%	6.615%	461	80	0	0.00%
SC17B	167,373,801	1,596,339	0	168,970,140	11.7%	4.000%	303	76	2,512,852	1.49%
SC17C	49,950,435	0	0	49,950,435	3.5%	5.559%	248	71	168,988	0.34%
SC18A	140,535,574	0	0	140,535,574	9.8%	4.267%	321	78	1,184,930	0.84%
SC19A	211,585,987	0	0	211,585,987	14.7%	4.293%	326	84	494,700	0.23%
	1,439,610,987	1,596,339	0	1,441,207,325	100.0%	4.870%	300	74	27,973,998	1.94%
TOTAL	3,193,061,396	118,262,731	67,786,082	3,379,110,210	100.0%	4.445%	297	75	82,311,927	2.49%

	MORTGAGE AND LOAN PORTFOLIO					WEIGHTED AVERAGES			<u>DELINQUENT</u>	
LOAN PROGRAM	Mortgages	Participation Loans	UNCONV / REO	Total	% of Total	Int Rate	Rem Term	LTV	Delinquent Loans	% of \$
TAXABLE	858,713,809	21,755,918	0	880,469,727	26.1%	4.199%	308	77	15,585,638	1.77%
TAX-EXEMPT FIRST-TIME HOMEBUYER	718,338,973	65,147,390	0	783,486,363	23.2%	4.249%	291	78	30,806,733	3.93%
TAXABLE FIRST-TIME HOMEBUYER	518,478,914	9,287,375	0	527,766,289	15.6%	4.204%	305	81	13,541,727	2.57%
MULTI-FAMILY/SPECIAL NEEDS	464,095,790	0	0	464,095,790	13.7%	6.284%	304	69	10,228,785	2.20%
RURAL	419,565,265	12,292,852	0	431,858,116	12.8%	4.201%	272	71	6,126,531	1.42%
VETERANS	128,254,624	8,257,457	0	136,512,081	4.0%	4.248%	299	85	4,184,310	3.07%
NON-CONFORMING II	70,144,400	1,467,388	0	71,611,788	2.1%	4.119%	314	79	1,702,663	2.38%
MF SOFT SECONDS	0	0	39,903,745	39,903,745	1.2%	1.511%	298	-	-	-
LOANS TO SPONSORS	0	0	10,063,610	10,063,610	0.3%	0.000%	285	-	-	-
LOANS TO SPONSORS II	0	0	9,306,327	9,306,327	0.3%	2.814%	340	-	-	-
CONDO ASSOCIATION LOANS	6,349,072	0	0	6,349,072	0.2%	6.368%	124	17	73,725	1.16%
NON-CONFORMING I	5,292,795	54,352	0	5,347,147	0.2%	4.147%	271	64	0	0.00%
NOTES RECEIVABLE	0	0	4,653,235	4,653,235	0.1%	0.768%	165	-	-	-
REAL ESTATE OWNED	0	0	3,859,165	3,859,165	0.1%	0.000%	0	-	-	-
ALASKA ENERGY EFFICIENCY	2,090,107	0	0	2,090,107	0.1%	3.625%	147	80	0	0.00%
OTHER LOAN PROGRAM	1,389,679	0	0	1,389,679	0.0%	5.000%	66	27	61,816	4.45%
SECOND MORTGAGE ENERGY	176,275	0	0	176,275	0.0%	3.696%	124	5	0	0.00%
BUILDING MATERIAL LOAN	171,693	0	0	171,693	0.0%	3.771%	146	23	0	0.00%
AHFC TOTAL	3,193,061,396	118,262,731	67,786,082	3,379,110,210	100.0%	4.445%	297	75	82,311,927	2.49%

	MORTGAGE AND LOAN PORTFOLIO						D AVER	AGES	DELINQUENT	
PROPERTY TYPE	Mortgages	Participation Loans	UNCONV / REO	Total	% of Total	Int Rate	Rem Term	LTV	Delinquent Loans	% of \$
SINGLE FAMILY RESIDENCE	2,255,899,986	92,011,146	24,676,289	2,372,587,420	70.2%	4.190%	297	77	59,424,349	2.53%
MULTI-PLEX	421,458,970	0	42,753,436	464,212,406	13.7%	5.920%	304	61	10,228,785	2.43%
CONDOMINIUM	290,550,250	19,266,170	0	309,816,420	9.2%	4.338%	289	77	8,728,958	2.82%
DUPLEX	172,362,876	6,043,751	111,865	178,518,493	5.3%	4.231%	298	76	2,739,478	1.54%
FOUR-PLEX	27,961,521	721,031	74,544	28,757,095	0.9%	4.322%	300	73	654,722	2.28%
TRI-PLEX	13,608,156	51,483	169,949	13,829,588	0.4%	4.139%	306	72	221,057	1.62%
MOBILE HOME TYPE I	8,953,152	169,150	0	9,122,302	0.3%	4.417%	270	72	314,579	3.45%
ENERGY EFFICIENCY RLP	2,090,107	0	0	2,090,107	0.1%	3.625%	147	80	0	0.00%
MOBILE HOME TYPE II	176,378	0	0	176,378	0.0%	3.934%	99	57	0	0.00%
AHFC TOTAL	3,193,061,396	118,262,731	67,786,082	3,379,110,210	100.0%	4.445%	297	75	82,311,927	2.49%

	MORTGAGE AND LOAN PORTFOLIO				WEIGHTE	D AVER	AGES	<u>DELINQUENT</u>		
GEOGRAPHIC REGION	Mortgages	Participation Loans	UNCONV / REO	Total	% of Total	Int Rate	Rem Term	LTV	Delinquent Loans	% of \$
ANCHORAGE	1,316,677,316	53,199,831	44,228,413	1,414,105,560	41.8%	4.403%	289	74	42,100,594	3.07%
WASILLA	266,489,570	12,255,225	1,524,537	280,269,333	8.3%	4.371%	295	79	10,552,974	3.79%
FAIRBANKS	226,963,118	8,676,275	4,454,258	240,093,651	7.1%	4.389%	292	75	5,895,453	2.50%
FORT WAINWRIGHT	142,575,119	0	0	142,575,119	4.2%	6.625%	462	80	0	0.00%
JUNEAU	128,669,724	3,909,160	7,819,845	140,398,728	4.2%	4.262%	310	70	1,713,862	1.29%
EAGLE RIVER	127,334,188	4,995,132	0	132,329,320	3.9%	4.190%	301	79	4,913,824	3.71%
PALMER	113,823,069	5,208,015	1,132,888	120,163,972	3.6%	4.476%	292	77	2,515,775	2.11%
KETCHIKAN	114,954,607	4,290,398	847,802	120,092,807	3.6%	4.144%	291	74	389,151	0.33%
SOLDOTNA	112,794,359	4,807,855	364,846	117,967,060	3.5%	4.050%	285	75	1,792,091	1.52%
KODIAK	85,321,343	2,261,566	0	87,582,909	2.6%	4.382%	280	74	1,595,387	1.82%
NORTH POLE	77,305,078	3,118,132	375,000	80,798,210	2.4%	4.368%	294	80	2,470,199	3.07%
KENAI	63,043,987	2,761,485	0	65,805,472	1.9%	4.374%	295	75	1,880,413	2.86%
OTHER SOUTHEAST	60,440,159	1,574,372	928,849	62,943,380	1.9%	4.267%	272	68	383,503	0.62%
HOMER	48,804,245	1,243,212	2,324,460	52,371,916	1.5%	4.092%	284	68	794,624	1.59%
OTHER SOUTHCENTRAL	40,514,684	1,972,392	629,023	43,116,099	1.3%	4.304%	290	73	929,407	2.19%
PETERSBURG	35,755,060	1,041,287	0	36,796,347	1.1%	3.979%	269	69	81,075	0.22%
CHUGIAK	31,460,538	1,294,110	0	32,754,648	1.0%	4.202%	305	78	725,816	2.22%
OTHER NORTH	31,104,815	666,891	623,109	32,394,815	1.0%	4.504%	240	69	1,014,569	3.19%
SITKA	28,652,575	1,091,768	0	29,744,343	0.9%	4.223%	301	73	402,047	1.35%
OTHER KENAI PENNINSULA	22,112,790	687,817	160,512	22,961,119	0.7%	4.213%	282	72	154,617	0.68%
NIKISKI	19,091,337	626,968	129,997	19,848,302	0.6%	4.169%	284	74	574,637	2.91%
STERLING	17,682,983	451,186	322,247	18,456,416	0.5%	4.098%	279	72	152,107	0.84%
BETHEL	17,912,933	243,086	1,198	18,157,218	0.5%	5.154%	214	68	132,805	0.73%
CORDOVA	17,193,167	496,557	157,263	17,846,987	0.5%	4.194%	286	71	0	0.00%
SEWARD	16,708,940	587,832	281,500	17,578,272	0.5%	4.698%	283	70	761,195	4.40%
OTHER SOUTHWEST	15,595,632	420,762	1,475,429	17,491,822	0.5%	4.690%	250	59	230,211	1.44%
NOME	14,080,059	381,417	4,905	14,466,382	0.4%	4.561%	266	74	155,594	1.08%
AHFC TOTAL	3,193,061,396	118,262,731	67,786,082	3,379,110,210	100.0%	4.445%	297	75	82,311,927	2.49%

		MORTGAGE AND LOAN PORTFOLIO					D AVER	AGES	DELINQUENT	
MORTGAGE INSURANCE	Mortgages	Participation Loans	UNCONV / REO	Total	% of Total	Int Rate	Rem Term	LTV	Delinquent Loans	% of \$
UNINSURED - LTV < 80	1,436,512,228	46,936,223	4,914,979	1,488,363,430	44.0%	4.720%	296	67	25,124,113	1.69%
UNINSURED - LTV > 80 (RURAL)	292,448,580	5,496,905	2,156,184	300,101,669	8.9%	4.622%	275	75	4,655,581	1.56%
PMI - RADIAN GUARANTY	251,443,779	8,678,966	0	260,122,745	7.7%	4.111%	324	87	4,050,530	1.56%
FEDERALLY INSURED - FHA	211,656,775	12,344,064	0	224,000,840	6.6%	4.797%	250	77	19,658,954	8.78%
PMI - ESSENT GUARANTY	172,988,614	5,629,310	0	178,617,924	5.3%	4.062%	331	88	2,850,541	1.60%
FEDERALLY INSURED - VA	162,271,361	10,959,158	0	173,230,519	5.1%	4.363%	284	86	7,759,257	4.48%
PMI - CMG MORTGAGE INSURANCE	141,171,942	6,485,091	0	147,657,033	4.4%	4.191%	321	87	885,898	0.60%
FEDERALLY INSURED - RD	134,890,639	8,611,845	0	143,502,484	4.2%	4.270%	285	87	5,584,570	3.89%
PMI - MORTGAGE GUARANTY	135,305,351	3,866,530	0	139,171,881	4.1%	4.090%	328	88	1,320,895	0.95%
FEDERALLY INSURED - HUD 184	114,057,583	5,180,213	0	119,237,795	3.5%	4.263%	284	84	6,427,592	5.39%
PMI - UNITED GUARANTY	80,618,792	2,050,552	0	82,669,344	2.4%	4.142%	327	88	2,976,551	3.60%
UNINSURED - UNCONVENTIONAL	0	0	60,714,919	60,714,919	1.8%	1.255%	272	-	-	-
PMI - GENWORTH GE	57,191,812	1,939,482	0	59,131,294	1.7%	4.079%	329	88	847,977	1.43%
PMI - NATIONAL MORTGAGE INSUR	1,340,654	59,502	0	1,400,156	0.0%	4.460%	334	89	0	0.00%
PMI - PMI MORTGAGE INSURANCE	461,867	20,970	0	482,837	0.0%	5.188%	226	66	169,467	35.10%
PMI - COMMONWEALTH	387,578	0	0	387,578	0.0%	4.500%	297	82	0	0.00%
PMI - REPUBLIC MORTGAGE	269,487	0	0	269,487	0.0%	3.625%	359	90	0	0.00%
UNISNSURED - SERVICER INDEMNIFIED	44,354	3,921	0	48,275	0.0%	6.087%	118	40	0	0.00%
AHFC TOTAL	3,193,061,396	118,262,731	67,786,082	3,379,110,210	100.0%	4.445%	297	75	82,311,927	2.49%

		MORTGAGE AND LOAN PORTFOLIO				WEIGHTED AVERAGES			DELINQUENT	
SELLER SERVICER	Mortgages	Participation Loans	UNCONV / REO	Total	% of Total	Int Rate	Rem Term	LTV	Delinquent Loans	% of \$
ALASKA USA FCU	760,318,816	34,730,048	0	795,048,863	23.5%	4.362%	291	79	22,955,555	2.89%
WELLS FARGO MORTGAGE	634,619,919	32,308,195	0	666,928,114	19.7%	4.569%	252	71	30,617,775	4.59%
NORTHRIM BANK	622,371,748	20,418,826	0	642,790,575	19.0%	4.193%	326	83	8,325,739	1.30%
FIRST NATIONAL BANK OF AK	366,079,461	11,344,450	0	377,423,910	11.2%	4.923%	271	69	7,498,335	1.99%
FIRST BANK	194,218,069	5,872,041	0	200,090,110	5.9%	4.034%	296	74	0	0.00%
COMMERCIAL LOANS	157,449,281	0	0	157,449,281	4.7%	6.320%	432	80	0	0.00%
AHFC (SUBSERVICED BY FNBA)	145,432,560	2,823,062	0	148,255,622	4.4%	4.816%	320	73	5,206,021	3.51%
DENALI FEDERAL CREDIT UNION	102,980,777	3,736,536	0	106,717,312	3.2%	4.061%	316	81	2,854,079	2.67%
MT. MCKINLEY BANK	76,314,117	2,665,713	0	78,979,831	2.3%	4.182%	300	78	2,145,574	2.72%
AHFC DIRECT SERVICING	0	0	67,786,082	67,786,082	2.0%	1.328%	276	-	-	-
DENALI STATE BANK	50,247,912	1,264,212	0	51,512,124	1.5%	4.111%	313	81	969,266	1.88%
SPIRIT OF ALASKA FCU	38,225,472	1,820,003	0	40,045,475	1.2%	4.348%	274	75	550,969	1.38%
KODIAK ISLAND HA	23,197,741	543,246	0	23,740,987	0.7%	4.281%	266	70	1,188,614	5.01%
CORNERSTONE HOME LENDING	8,407,661	237,164	0	8,644,825	0.3%	3.961%	327	85	0	0.00%
MATANUSKA VALLEY FCU	7,678,504	322,801	0	8,001,305	0.2%	4.158%	322	76	0	0.00%
TONGASS FCU	5,519,357	176,434	0	5,695,791	0.2%	4.379%	320	78	0	0.00%
AHFC TOTAL	3,193,061,396	118,262,731	67,786,082	3,379,110,210	100.0%	4.445%	297	75	82,311,927	2.49%

	MORTGAGE AND LOAN PORTFOLIO					WEIGHTED AVERAGES			DELINQUENT	
BOND INDENTURE	Mortgages	Participation Loans	UNCONV / REO	Total	% of Total	Int Rate	Rem Term	LTV	Delinquent Loans	% of \$
STATE CAPITAL PROJECT BONDS II	1,439,610,987	1,596,339	0	1,441,207,325	42.7%	4.870%	300	74	27,973,998	1.94%
HOME MORTGAGE REVENUE BONDS	668,945,128	31,146,332	0	700,091,460	20.7%	4.547%	283	76	25,170,414	3.60%
GENERAL MORTGAGE REVENUE BONDS II	496,448,734	12,091,646	0	508,540,380	15.0%	4.200%	316	82	10,254,281	2.02%
AHFC GENERAL FUND	150,506,306	11,994,789	67,786,082	230,287,177	6.8%	2.960%	309	58	1,684,628	1.04%
GOVERNMENTAL PURPOSE BONDS	143,715,354	50,106,940	0	193,822,294	5.7%	3.352%	281	74	5,076,562	2.62%
MORTGAGE REVENUE BONDS	173,526,062	7,580,119	0	181,106,181	5.4%	4.237%	278	75	6,630,403	3.66%
COLLATERALIZED VETERANS BONDS	93,837,500	3,746,568	0	97,584,068	2.9%	4.474%	315	86	3,519,255	3.61%
STATE CAPITAL PROJECT BONDS	26,471,325	0	0	26,471,325	0.8%	5.486%	208	58	2,002,385	7.56%
AHFC TOTAL	3,193,061,396	118,262,731	67,786,082	3,379,110,210	100.0%	4.445%	297	75	82,311,927	2.49%

	FY 2017	FY 2018	FY 2019	FY 2020 (YTD)	CURRENT MONTH
MORTGAGE AND LOAN APPLICATIONS	440,334,212	607,776,685	494,609,268	236,405,283	58,745,144
MORTGAGE AND LOAN COMMITMENTS	428,078,361	594,588,930	490,799,679	225,564,728	58,469,950
MORTGAGE AND LOAN PURCHASES	474,798,903	543,289,800	509,921,547	168,995,268	41,736,040
MORTGAGE AND LOAN PAYOFFS	263,602,671	204,484,966	176,145,987	126,018,750	39,502,988
MORTGAGE AND LOAN FORECLOSURES	9,198,246	10,348,869	7,306,859	3,146,322	960,268
MORTGAGE PURCHASE STATISTICS:					
AVERAGE PURCHASE PRICE	356,881	312,112	299,590	294,808	274,504
WEIGHTED AVERAGE INTEREST RATE	4.250%	4.092%	4.463%	3.718%	3.503%
WEIGHTED AVERAGE BEGINNING TERM	365	354	353	353	351
WEIGHTED AVERAGE LOAN-TO-VALUE	84	86	87	87	86
FHA INSURANCE %	3.4%	4.0%	3.8%	3.9%	1.6%
VA INSURANCE %	2.5%	6.5%	7.4%	5.5%	5.3%
RD INSURANCE %	1.7%	3.6%	3.9%	5.4%	6.2%
HUD 184 INSURANCE %	1.0%	1.4%	1.5%	1.4%	2.5%
PRIMARY MORTGAGE INSURANCE %	30.7%	38.8%	40.5%	43.9%	39.4%
CONVENTIONAL UNINSURED %	60.8%	45.8%	42.9%	39.9%	45.0%
SINGLE FAMILY (1-4 UNIT) %	78.2%	90.7%	97.1%	99.0%	99.2%
MULTI FAMILY (>4 UNIT) %	21.8%	9.3%	2.9%	1.0%	0.8%
ANCHORAGE %	39.7%	41.9%	36.4%	37.4%	34.5%
OTHER ALASKAN CITY %	60.3%	58.1%	63.6%	62.6%	65.5%
ALASKA USA %	18.5%	30.9%	26.4%	16.9%	16.3%
OTHER SELLER SERVICER %	81.5%	69.1%	73.6%	83.1%	83.7%
STREAMLINE REFINANCE %	1.5%	0.4%	0.4%	6.1%	10.5%

ALASKA HOUSING FINANCE CORPORATION

DISCLOSURE REPORT: AHFC DETAIL OF MORTGAGE AND LOAN ACTIVITY

TAXABLE	FY 2017	FY 2018	FY 2019	FY 2020 (YTD)	CURRENT MONTH
MORTGAGE AND LOAN APPLICATIONS	154,042,358	203,982,507	165,792,548	78,694,764	21,315,240
MORTGAGE AND LOAN COMMITMENTS	154,329,623	203,486,507	165,066,453	79,268,109	21,315,240
MORTGAGE AND LOAN PURCHASES	143,926,003	166,915,533	164,841,128	57,835,428	12,379,995
MORTGAGE AND LOAN PAYOFFS	70,731,542	64,099,245	56,143,611	51,672,573	17,502,382
MORTGAGE AND LOAN FORECLOSURES	1,522,290	836,042	1,637,678	392,618	0
PURCHASE STATISTICS:					
PROGRAM % OF AHFC PURCHASE TOTAL	30.3%	30.7%	32.3%	34.2%	29.7%
AVERAGE PURCHASE PRICE	330,715	347,907	353,350	358,569	306,249
WEIGHTED AVERAGE INTEREST RATE	3.780%	4.015%	4.593%	3.844%	3.684%
WEIGHTED AVERAGE BEGINNING TERM	354	350	351	354	358
WEIGHTED AVERAGE LOAN-TO-VALUE	84	84	84	84	82
FHA INSURANCE %	2.0%	1.1%	1.8%	0.7%	0.0%
VA INSURANCE %	2.3%	0.7%	0.8%	1.2%	1.2%
RD INSURANCE %	0.3%	0.6%	0.3%	0.9%	0.0%
HUD 184 INSURANCE %	0.4%	0.6%	0.4%	0.2%	0.0%
PRIMARY MORTGAGE INSURANCE %	44.4%	48.0%	49.8%	47.3%	38.2%
CONVENTIONAL UNINSURED %	50.6%	49.0%	46.8%	49.6%	60.5%
SINGLE FAMILY (1-4 UNIT) %	100.0%	100.0%	100.0%	100.0%	100.0%
MULTI FAMILY (>4 UNIT) %	0.0%	0.0%	0.0%	0.0%	0.0%
ANCHORAGE %	50.3%	45.0%	36.4%	38.5%	29.9%
OTHER ALASKAN CITY %	49.7%	55.0%	63.6%	61.5%	70.1%
ALASKA USA %	19.6%	32.8%	28.1%	15.2%	12.6%
OTHER SELLER SERVICER %	80.4%	67.2%	71.9%	84.8%	87.4%
STREAMLINE REFINANCE %	0.9%	0.4%	1.0%	12.5%	23.8%

ALASKA HOUSING FINANCE CORPORATION

DISCLOSURE REPORT: AHFC DETAIL OF MORTGAGE AND LOAN ACTIVITY

TAX-EXEMPT FIRST-TIME HOMEBUYER	FY 2017	FY 2018	FY 2019	FY 2020 (YTD)	CURRENT MONTH
MORTGAGE AND LOAN APPLICATIONS	77,536,797	125,149,786	114,505,715	59,145,770	18,406,165
MORTGAGE AND LOAN COMMITMENTS	78,008,495	125,272,406	114,257,715	58,833,770	18,238,371
MORTGAGE AND LOAN PURCHASES	73,034,864	115,273,019	117,712,711	43,453,983	13,098,555
MORTGAGE AND LOAN PAYOFFS	68,124,269	54,004,556	40,118,049	22,441,156	6,718,875
MORTGAGE AND LOAN FORECLOSURES	4,157,772	5,236,198	3,742,222	1,710,035	658,342
PURCHASE STATISTICS:					
PROGRAM % OF AHFC PURCHASE TOTAL	15.4%	21.2%	23.1%	25.7%	31.4%
AVERAGE PURCHASE PRICE	217,932	217,982	222,377	226,471	221,658
WEIGHTED AVERAGE INTEREST RATE	3.366%	3.521%	4.157%	3.340%	3.187%
WEIGHTED AVERAGE BEGINNING TERM	359	359	358	354	351
WEIGHTED AVERAGE LOAN-TO-VALUE	89	91	90	90	89
FHA INSURANCE %	3.9%	8.6%	8.5%	8.1%	5.2%
VA INSURANCE %	1.5%	4.7%	4.3%	1.8%	3.1%
RD INSURANCE %	7.5%	11.3%	8.5%	10.7%	10.7%
HUD 184 INSURANCE %	3.3%	4.0%	2.9%	3.3%	5.8%
PRIMARY MORTGAGE INSURANCE %	49.2%	44.2%	46.3%	45.2%	42.1%
CONVENTIONAL UNINSURED %	34.6%	27.2%	29.5%	31.0%	33.1%
SINGLE FAMILY (1-4 UNIT) %	100.0%	100.0%	100.0%	100.0%	100.0%
MULTI FAMILY (>4 UNIT) %	0.0%	0.0%	0.0%	0.0%	0.0%
ANCHORAGE %	62.0%	62.0%	55.3%	51.4%	57.1%
OTHER ALASKAN CITY %	38.0%	38.0%	44.7%	48.6%	42.9%
ALASKA USA %	31.2%	32.9%	29.6%	24.3%	26.4%
OTHER SELLER SERVICER %	68.8%	67.1%	70.4%	75.7%	73.6%
STREAMLINE REFINANCE %	0.4%	0.2%	0.3%	0.9%	1.4%

TAXABLE FIRST-TIME HOMEBUYER	FY 2017	FY 2018	FY 2019	FY 2020 (YTD)	CURRENT MONTH
MORTGAGE AND LOAN APPLICATIONS	64,931,975	103,845,865	86,609,029	34,667,566	7,676,735
MORTGAGE AND LOAN COMMITMENTS	64,931,975	103,845,865	86,652,735	34,667,566	7,676,735
MORTGAGE AND LOAN PURCHASES	62,372,968	93,977,887	88,802,164	29,947,362	6,591,983
MORTGAGE AND LOAN PAYOFFS	34,467,706	28,498,087	28,824,982	16,789,987	4,920,571
MORTGAGE AND LOAN FORECLOSURES	501,204	1,943,229	800,260	295,343	0
PURCHASE STATISTICS:					
PROGRAM % OF AHFC PURCHASE TOTAL	13.1%	17.3%	17.4%	17.7%	15.8%
AVERAGE PURCHASE PRICE	302,442	302,458	300,248	332,632	315,144
WEIGHTED AVERAGE INTEREST RATE	3.702%	3.934%	4.498%	3.719%	3.534%
WEIGHTED AVERAGE BEGINNING TERM	357	357	355	357	351
WEIGHTED AVERAGE LOAN-TO-VALUE	89	89	89	90	87
FHA INSURANCE %	3.8%	4.5%	3.8%	4.0%	0.0%
VA INSURANCE %	1.3%	0.0%	1.5%	0.0%	0.0%
RD INSURANCE %	1.6%	2.8%	8.2%	7.0%	11.1%
HUD 184 INSURANCE %	2.9%	1.5%	3.6%	2.6%	4.1%
PRIMARY MORTGAGE INSURANCE %	57.0%	62.9%	51.8%	68.2%	56.2%
CONVENTIONAL UNINSURED %	33.3%	28.4%	31.2%	18.2%	28.6%
SINGLE FAMILY (1-4 UNIT) %	100.0%	100.0%	100.0%	100.0%	100.0%
MULTI FAMILY (>4 UNIT) %	0.0%	0.0%	0.0%	0.0%	0.0%
ANCHORAGE %	51.6%	50.9%	43.8%	48.5%	37.6%
OTHER ALASKAN CITY %	48.4%	49.1%	56.2%	51.5%	62.4%
ALASKA USA %	23.8%	35.9%	27.2%	12.5%	5.6%
OTHER SELLER SERVICER %	76.2%	64.1%	72.8%	87.5%	94.4%
STREAMLINE REFINANCE %	1.0%	0.2%	0.0%	6.1%	16.6%

RURAL	FY 2017	FY 2018	FY 2019	FY 2020 (YTD)	CURRENT MONTH
MORTGAGE AND LOAN APPLICATIONS	53,535,928	66,950,752	52,722,863	26,194,549	5,079,727
MORTGAGE AND LOAN COMMITMENTS	53,535,928	66,950,752	52,505,363	26,194,549	5,079,727
MORTGAGE AND LOAN PURCHASES	52,476,963	54,494,346	59,192,466	16,816,916	4,735,817
MORTGAGE AND LOAN PAYOFFS	46,812,445	35,161,905	25,750,083	19,124,692	5,638,547
MORTGAGE AND LOAN FORECLOSURES	935,950	893,571	641,869	423,638	301,925
PURCHASE STATISTICS:					
PROGRAM % OF AHFC PURCHASE TOTAL	11.1%	10.0%	11.6%	10.0%	11.3%
AVERAGE PURCHASE PRICE	271,332	266,347	264,490	259,819	262,304
WEIGHTED AVERAGE INTEREST RATE	3.715%	3.891%	4.463%	3.959%	3.702%
WEIGHTED AVERAGE BEGINNING TERM	340	345	353	347	343
WEIGHTED AVERAGE LOAN-TO-VALUE	84	84	85	86	86
FHA INSURANCE %	0.8%	0.0%	1.4%	0.0%	0.0%
VA INSURANCE %	0.4%	0.0%	0.3%	0.0%	0.0%
RD INSURANCE %	1.6%	3.6%	2.3%	9.9%	9.8%
HUD 184 INSURANCE %	0.0%	0.3%	0.4%	0.0%	0.0%
PRIMARY MORTGAGE INSURANCE %	5.5%	15.0%	14.9%	12.3%	4.9%
CONVENTIONAL UNINSURED %	91.7%	81.1%	80.7%	77.8%	85.3%
SINGLE FAMILY (1-4 UNIT) %	100.0%	100.0%	100.0%	100.0%	100.0%
MULTI FAMILY (>4 UNIT) %	0.0%	0.0%	0.0%	0.0%	0.0%
ANCHORAGE %	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER ALASKAN CITY %	100.0%	100.0%	100.0%	100.0%	100.0%
ALASKA USA %	15.6%	19.0%	24.1%	18.4%	12.1%
OTHER SELLER SERVICER %	84.4%	81.0%	75.9%	81.6%	87.9%
STREAMLINE REFINANCE %	9.7%	2.2%	0.0%	5.2%	3.6%

ALASKA HOUSING FINANCE CORPORATION

DISCLOSURE REPORT: AHFC DETAIL OF MORTGAGE AND LOAN ACTIVITY

VETERANS	FY 2017	FY 2018	FY 2019	FY 2020 (YTD)	CURRENT MONTH
MORTGAGE AND LOAN APPLICATIONS	11,789,223	49,279,974	41,191,119	14,359,970	3,594,074
MORTGAGE AND LOAN COMMITMENTS	11,789,223	49,279,974	40,018,794	14,359,970	3,594,074
MORTGAGE AND LOAN PURCHASES	6,438,712	34,921,525	39,757,020	10,833,548	3,003,490
MORTGAGE AND LOAN PAYOFFS	17,609,107	11,564,870	11,666,123	10,977,860	3,546,603
MORTGAGE AND LOAN FORECLOSURES	948,105	655,826	484,831	324,687	0
PURCHASE STATISTICS:					
PROGRAM % OF AHFC PURCHASE TOTAL	1.4%	6.4%	7.8%	6.4%	7.2%
AVERAGE PURCHASE PRICE	392,281	356,205	361,990	334,163	335,700
WEIGHTED AVERAGE INTEREST RATE	3.324%	3.615%	4.225%	3.418%	3.331%
WEIGHTED AVERAGE BEGINNING TERM	343	354	353	341	360
WEIGHTED AVERAGE LOAN-TO-VALUE	93	96	94	93	92
FHA INSURANCE %	0.0%	0.0%	0.0%	0.0%	0.0%
VA INSURANCE %	81.9%	82.6%	75.0%	65.0%	54.4%
RD INSURANCE %	0.0%	0.0%	1.4%	0.0%	0.0%
HUD 184 INSURANCE %	0.0%	0.0%	0.0%	0.0%	0.0%
PRIMARY MORTGAGE INSURANCE %	6.6%	6.2%	7.9%	19.9%	36.0%
CONVENTIONAL UNINSURED %	11.5%	11.3%	15.7%	15.1%	9.6%
SINGLE FAMILY (1-4 UNIT) %	100.0%	100.0%	100.0%	100.0%	100.0%
MULTI FAMILY (>4 UNIT) %	0.0%	0.0%	0.0%	0.0%	0.0%
ANCHORAGE %	10.9%	23.6%	23.5%	18.6%	13.8%
OTHER ALASKAN CITY %	89.1%	76.4%	76.5%	81.4%	86.2%
ALASKA USA %	17.7%	35.7%	25.6%	7.7%	17.0%
OTHER SELLER SERVICER %	82.3%	64.3%	74.4%	92.3%	83.0%
STREAMLINE REFINANCE %	0.0%	0.6%	0.0%	0.0%	0.0%

ALASKA HOUSING FINANCE CORPORATION

DISCLOSURE REPORT: AHFC DETAIL OF MORTGAGE AND LOAN ACTIVITY

NON-CONFORMING	FY 2017	FY 2018	FY 2019	FY 2020 (YTD)	CURRENT MONTH
MORTGAGE AND LOAN APPLICATIONS	15,986,268	16,602,024	11,173,108	5,416,075	1,820,920
MORTGAGE AND LOAN COMMITMENTS	15,658,294	16,602,024	11,031,358	5,557,825	1,820,920
MORTGAGE AND LOAN PURCHASES	14,258,494	15,445,495	11,921,002	4,642,320	1,584,450
MORTGAGE AND LOAN PAYOFFS	2,777,375	4,159,415	3,350,698	3,411,772	672,417
MORTGAGE AND LOAN FORECLOSURES	0	0	0	0	0
PURCHASE STATISTICS:					
PROGRAM % OF AHFC PURCHASE TOTAL	3.0%	2.8%	2.3%	2.7%	3.8%
AVERAGE PURCHASE PRICE	396,090	315,424	306,515	248,935	433,250
WEIGHTED AVERAGE INTEREST RATE	3.844%	4.069%	4.614%	3.878%	3.704%
WEIGHTED AVERAGE BEGINNING TERM	349	357	345	356	360
WEIGHTED AVERAGE LOAN-TO-VALUE	85	85	85	87	86
FHA INSURANCE %	2.4%	0.0%	2.0%	0.0%	0.0%
VA INSURANCE %	3.3%	0.0%	1.6%	14.8%	0.0%
RD INSURANCE %	0.0%	4.6%	0.0%	5.0%	0.0%
HUD 184 INSURANCE %	0.0%	1.9%	0.0%	0.0%	0.0%
PRIMARY MORTGAGE INSURANCE %	38.1%	51.2%	62.7%	55.3%	76.1%
CONVENTIONAL UNINSURED %	56.1%	42.3%	33.7%	25.0%	23.9%
SINGLE FAMILY (1-4 UNIT) %	100.0%	100.0%	100.0%	100.0%	100.0%
MULTI FAMILY (>4 UNIT) %	0.0%	0.0%	0.0%	0.0%	0.0%
ANCHORAGE %	40.0%	24.5%	10.7%	4.8%	0.0%
OTHER ALASKAN CITY %	60.0%	75.5%	89.3%	95.2%	100.0%
ALASKA USA %	24.1%	19.6%	22.0%	4.6%	0.0%
OTHER SELLER SERVICER %	75.9%	80.4%	78.0%	95.4%	100.0%
STREAMLINE REFINANCE %	0.0%	0.0%	0.0%	0.0%	0.0%

MULTI-FAMILY/SPECIAL NEEDS	FY 2017	FY 2018	FY 2019	FY 2020 (YTD)	CURRENT MONTH
MORTGAGE AND LOAN APPLICATIONS	47,487,900	30,015,925	16,158,700	16,243,600	705,000
MORTGAGE AND LOAN COMMITMENTS	35,364,660	20,201,550	11,811,075	4,999,950	597,600
MORTGAGE AND LOAN PURCHASES	106,497,060	53,636,450	19,437,675	2,005,350	341,750
MORTGAGE AND LOAN PAYOFFS	22,661,493	6,754,654	10,026,777	1,516,888	489,752
MORTGAGE AND LOAN FORECLOSURES	1,132,925	784,004	0	0	0
PURCHASE STATISTICS:					
PROGRAM % OF AHFC PURCHASE TOTAL	22.4%	9.9%	3.8%	1.2%	0.8%
AVERAGE PURCHASE PRICE	2,931,180	1,520,397	783,822	525,900	440,000
WEIGHTED AVERAGE INTEREST RATE	6.283%	6.319%	5.548%	6.267%	6.250%
WEIGHTED AVERAGE BEGINNING TERM	407	356	340	319	120
WEIGHTED AVERAGE LOAN-TO-VALUE	76	77	77	86	78
FHA INSURANCE %	0.0%	0.0%	0.0%	0.0%	0.0%
VA INSURANCE %	0.0%	0.0%	0.0%	0.0%	0.0%
RD INSURANCE %	0.0%	0.0%	0.0%	0.0%	0.0%
HUD 184 INSURANCE %	0.0%	0.0%	0.0%	0.0%	0.0%
PRIMARY MORTGAGE INSURANCE %	0.0%	0.0%	0.0%	0.0%	0.0%
CONVENTIONAL UNINSURED %	100.0%	100.0%	100.0%	100.0%	100.0%
SINGLE FAMILY (1-4 UNIT) %	3.7%	7.4%	23.5%	19.2%	0.0%
MULTI FAMILY (>4 UNIT) %	96.3%	92.6%	76.5%	80.8%	100.0%
ANCHORAGE %	27.9%	35.5%	51.6%	86.1%	100.0%
OTHER ALASKAN CITY %	72.1%	64.5%	48.4%	13.9%	0.0%
ALASKA USA %	8.6%	28.7%	10.8%	66.9%	100.0%
OTHER SELLER SERVICER %	91.4%	71.3%	89.2%	33.1%	0.0%
STREAMLINE REFINANCE %	0.0%	0.0%	0.0%	0.0%	0.0%

ALASKA HOUSING FINANCE CORPORATION

DISCLOSURE REPORT: AHFC DETAIL OF MORTGAGE AND LOAN ACTIVITY

UNCONVENTIONAL LOANS	FY 2017	FY 2018	FY 2019	FY 2020 (YTD)	CURRENT MONTH
MORTGAGE AND LOAN APPLICATIONS	5,500,000	6,000,000	1,500,000	0	0
MORTGAGE AND LOAN COMMITMENTS	4,903,900	3,000,000	4,500,000	0	0
MORTGAGE AND LOAN PURCHASES	4,794,561	2,403,900	4,500,000	1,500,000	0
MORTGAGE AND LOAN PAYOFFS	0	0	0	0	0
MORTGAGE AND LOAN FORECLOSURES	0	0	0	0	0
PURCHASE STATISTICS:					
PROGRAM % OF AHFC PURCHASE TOTAL	1.0%	0.4%	0.9%	0.9%	N/A
AVERAGE PURCHASE PRICE	958,912	1,201,950	1,500,000	1,500,000	N/A
WEIGHTED AVERAGE INTEREST RATE	2.703%	3.188%	3.000%	3.500%	N/A
WEIGHTED AVERAGE BEGINNING TERM	370	367	368	372	N/A
WEIGHTED AVERAGE LOAN-TO-VALUE	73	61	87	80	N/A
FHA INSURANCE %	0.0%	0.0%	0.0%	0.0%	N/A
VA INSURANCE %	0.0%	0.0%	0.0%	0.0%	N/A
RD INSURANCE %	0.0%	0.0%	0.0%	0.0%	N/A
HUD 184 INSURANCE %	0.0%	0.0%	0.0%	0.0%	N/A
PRIMARY MORTGAGE INSURANCE %	31.4%	100.0%	100.0%	0.0%	N/A
CONVENTIONAL UNINSURED %	68.6%	0.0%	0.0%	100.0%	N/A
SINGLE FAMILY (1-4 UNIT) %	83.5%	62.4%	100.0%	100.0%	N/A
MULTI FAMILY (>4 UNIT) %	16.5%	37.6%	0.0%	0.0%	N/A
ANCHORAGE %	16.5%	0.0%	0.0%	0.0%	N/A
OTHER ALASKAN CITY %	83.5%	100.0%	100.0%	100.0%	N/A
ALASKA USA %	0.0%	0.0%	0.0%	0.0%	N/A
OTHER SELLER SERVICER %	100.0%	100.0%	100.0%	100.0%	N/A
STREAMLINE REFINANCE %	0.0%	0.0%	0.0%	0.0%	N/A

CLOSING COST ASSISTANCE	FY 2017	FY 2018	FY 2019	FY 2020 (YTD)	CURRENT MONTH
MORTGAGE AND LOAN APPLICATIONS	8,484,513	4,671,502	2,312,731	1,642,989	147,283
MORTGAGE AND LOAN COMMITMENTS	8,484,513	4,671,502	2,312,731	1,642,989	147,283
MORTGAGE AND LOAN PURCHASES	7,968,907	5,643,995	2,312,731	1,495,706	0
MORTGAGE AND LOAN PAYOFFS	0	0	0	0	0
MORTGAGE AND LOAN FORECLOSURES	0	0	0	0	0
PURCHASE STATISTICS:					
PROGRAM % OF AHFC PURCHASE TOTAL	1.7%	1.0%	0.5%	0.9%	N/A
AVERAGE PURCHASE PRICE	261,140	251,032	261,333	253,883	N/A
WEIGHTED AVERAGE INTEREST RATE	4.053%	4.665%	5.631%	4.879%	N/A
WEIGHTED AVERAGE BEGINNING TERM	360	360	360	360	N/A
WEIGHTED AVERAGE LOAN-TO-VALUE	98	98	98	98	N/A
FHA INSURANCE %	90.1%	100.0%	92.6%	100.0%	N/A
VA INSURANCE %	6.7%	0.0%	0.0%	0.0%	N/A
RD INSURANCE %	3.2%	0.0%	7.4%	0.0%	N/A
HUD 184 INSURANCE %	0.0%	0.0%	0.0%	0.0%	N/A
PRIMARY MORTGAGE INSURANCE %	0.0%	0.0%	0.0%	0.0%	N/A
CONVENTIONAL UNINSURED %	0.0%	0.0%	0.0%	0.0%	N/A
SINGLE FAMILY (1-4 UNIT) %	100.0%	100.0%	100.0%	100.0%	N/A
MULTI FAMILY (>4 UNIT) %	0.0%	0.0%	0.0%	0.0%	N/A
ANCHORAGE %	16.2%	37.1%	10.5%	14.1%	N/A
OTHER ALASKAN CITY %	83.8%	62.9%	89.5%	85.9%	N/A
ALASKA USA %	0.0%	0.0%	0.0%	0.0%	N/A
OTHER SELLER SERVICER %	100.0%	100.0%	100.0%	100.0%	N/A
STREAMLINE REFINANCE %	0.0%	0.0%	0.0%	0.0%	N/A

ALASKA HOUSING FINANCE CORPORATION

DISCLOSURE REPORT: AHFC DETAIL OF MORTGAGE AND LOAN ACTIVITY

OTHER LOAN PROGRAM	FY 2017	FY 2018	FY 2019	FY 2020 (YTD)	CURRENT MONTH
MORTGAGE AND LOAN APPLICATIONS	1,039,250	1,278,350	2,643,455	40,000	0
MORTGAGE AND LOAN COMMITMENTS	1,071,750	1,278,350	2,643,455	40,000	0
MORTGAGE AND LOAN PURCHASES	3,030,371	577,650	1,444,650	464,655	0
MORTGAGE AND LOAN PAYOFFS	418,735	242,234	265,664	83,822	13,842
MORTGAGE AND LOAN FORECLOSURES	0	0	0	0	0
PURCHASE STATISTICS:					
PROGRAM % OF AHFC PURCHASE TOTAL	0.6%	0.1%	0.3%	0.3%	N/A
AVERAGE PURCHASE PRICE	233,105	192,550	361,163	232,328	N/A
WEIGHTED AVERAGE INTEREST RATE	3.894%	5.925%	5.820%	6.175%	N/A
WEIGHTED AVERAGE BEGINNING TERM	179	180	180	180	N/A
WEIGHTED AVERAGE LOAN-TO-VALUE	74	80	90	98	N/A
FHA INSURANCE %	0.0%	0.0%	0.0%	0.0%	N/A
VA INSURANCE %	0.0%	0.0%	0.0%	0.0%	N/A
RD INSURANCE %	0.0%	0.0%	0.0%	0.0%	N/A
HUD 184 INSURANCE %	0.0%	0.0%	0.0%	0.0%	N/A
PRIMARY MORTGAGE INSURANCE %	1.5%	0.0%	0.0%	0.0%	N/A
CONVENTIONAL UNINSURED %	98.5%	100.0%	100.0%	100.0%	N/A
SINGLE FAMILY (1-4 UNIT) %	100.0%	100.0%	100.0%	100.0%	N/A
MULTI FAMILY (>4 UNIT) %	0.0%	0.0%	0.0%	0.0%	N/A
ANCHORAGE %	12.7%	0.0%	55.0%	0.0%	N/A
OTHER ALASKAN CITY %	87.3%	100.0%	45.0%	100.0%	N/A
ALASKA USA %	0.0%	0.0%	0.0%	0.0%	N/A
OTHER SELLER SERVICER %	100.0%	100.0%	100.0%	100.0%	N/A
STREAMLINE REFINANCE %	0.0%	0.0%	0.0%	0.0%	N/A

AHFC SUMMARY OF BONDS OUTSTANDING

Summary by Program Indenture

Series	Prog	Description	Tax Status	Issued	Yield	Maturity	Amount Issued	Scheduled Redemption	Special Redemption	Outstanding Amount
	-									
Home I	Mortga	ge Revenue Bonds (FTHB Program)								
E021A	106	Home Mortgage Revenue Bonds, 2002 Series A	Exempt	5/16/2002	VRDO	2036	\$170,000,000	\$0	\$135,735,000	\$34,265,000
E071A	110	Home Mortgage Revenue Bonds, 2007 Series A	Exempt	5/31/2007	VRDO	2041	\$75,000,000	\$4,035,000	\$0	\$70,965,000
E071B	111	Home Mortgage Revenue Bonds, 2007 Series B	Exempt	5/31/2007	VRDO	2041	\$75,000,000	\$4,035,000	\$0	\$70,965,000
E071D	113	Home Mortgage Revenue Bonds, 2007 Series D	Exempt	5/31/2007	VRDO	2041	\$89,370,000	\$4,835,000	\$0	\$84,535,000
E091A	116	Home Mortgage Revenue Bonds, 2009 Series A	Exempt	5/28/2009	VRDO	2040	\$80,880,000	\$0	\$0	\$80,880,000
E091B	117	Home Mortgage Revenue Bonds, 2009 Series B	Exempt	5/28/2009	VRDO	2040	\$80,880,000	\$0	\$0	\$80,880,000
E091D	119	Home Mortgage Revenue Bonds, 2009 Series D	Exempt	8/26/2009	VRDO	2040	\$80,870,000	\$0	\$0	\$80,870,000
			Home Mortgage	Revenue Bonds	(FTHB Prog	ram)Total	\$652,000,000	\$12,905,000	\$135,735,000	\$503,360,000
Mortga	ge Rev	venue Bonds (FTHB Program)								
E0911	121	Mortgage Revenue Bonds, 2009 Series A-1	Exempt	9/30/2010	3.362%	2041	\$64,350,000	\$0	\$25,470,000	\$38,880,000
E10A1	121	Mortgage Revenue Bonds, 2010 Series A	Exempt	9/30/2010	3.362%	2027	\$43,130,000	\$20,100,000	\$1,800,000	\$21,230,000
E10B1	121	Mortgage Revenue Bonds, 2010 Series B	Exempt	9/30/2010	3.362%	2040	\$35,680,000	\$6,695,000	\$1,000,000	\$27,985,000
E0912	122	Mortgage Revenue Bonds, 2009 Series A-2	Exempt	11/22/2011	2.532%	2041	\$128,750,000	\$0	\$60,500,000	\$68,250,000
E11B1	122	Mortgage Revenue Bonds, 2011 Series B	Exempt	11/22/2011	2.532%	2026	\$71,360,000	\$38,290,000	\$6,510,000	\$26,560,000
			Mortgage	Revenue Bonds	(FTHB Prog	ram)Total	\$343,270,000	\$65,085,000	\$95,280,000	\$182,905,000
Collate	ralized	Bonds (Veterans Mortgage Program)								
C1611	210	Veterans Collateralized Bonds, 2016 First	Exempt	7/27/2016	2.578%	2037	\$32,150,000	\$3,160,000	\$0	\$28,990,000
C1612	210	Veterans Collateralized Bonds, 2016 Second	Exempt	7/27/2016	2.578%	2046	\$17,850,000	\$0	\$0	\$17,850,000
C1911	211	Veterans Collateralized Bonds, 2019 First & Second	Exempt	3/21/2019	3.217%	2049	\$60,000,000	\$0	\$0	\$60,000,000
		C	Collateralized Bo	nds (Veterans Mo	ortgage Prog	ram)Total	\$110,000,000	\$3,160,000	\$0	\$106,840,000
Genera	I Mort	gage Revenue Bonds II								
GM12A	405	General Mortgage Revenue Bonds II, 2012 Series A	Exempt	7/11/2012	3.653%	2040	\$145,890,000	\$22,180,000	\$40,660,000	\$83,050,000
GM16A	406	General Mortgage Revenue Bonds II, 2016 Series A	Exempt	8/24/2016	2.532%	2046	\$100,000,000	\$8,735,000	\$3,270,000	\$87,995,000
GM18A	407	General Mortgage Revenue Bonds II, 2018 Series A	Exempt	8/28/2018	3.324%	2048	\$109,260,000	\$845,000	\$1,930,000	\$106,485,000
GM18B	407	General Mortgage Revenue Bonds II, 2018 Series B	Exempt	8/28/2018	3.324%	2035	\$58,520,000	\$0	\$0	\$58,520,000
GM19A	408	General Mortgage Revenue Bonds II, 2019 Series A	Exempt	10/22/2019	VRDO	2049	\$136,700,000	\$0	\$0	\$136,700,000
GM19B	408	General Mortgage Revenue Bonds II, 2019 Series B	Exempt	10/22/2019	VRDO	2034	\$24,985,000	\$0	\$0	\$24,985,000
			Ge	eneral Mortgage F	Revenue Bon	ids IITotal	\$575,355,000	\$31,760,000	\$45,860,000	\$497,735,000

AHFC SUMMARY OF BONDS OUTSTANDING

Summary by Program Indenture

Series	Prog	Description	Tax Status	Issued	Yield	Maturity	Amount Issued	Scheduled Redemption	Special Redemption	Outstanding Amount
										_
Govern	nmenta	l Purpose Bonds								
GP01A	502	Governmental Purpose Bonds, 2001 Series A	Exempt	8/2/2001	VRDO	2030	\$76,580,000	\$35,820,000	\$0	\$40,760,000
GP01B	502	Governmental Purpose Bonds, 2001 Series B	Exempt	8/2/2001	VRDO	2030	\$93,590,000	\$43,780,000	\$0	\$49,810,000
				Governmenta	l Purnose Ro	ndsTotal	\$170,170,000	\$79,600,000	\$0	\$90,570,000
				Covernmenta	i i uipose be	7103 10101	ψ170,170,000	ψ1 3,300,000	Ψ	Ψ30,010,000
State (Panital	Dynicat Banda								
State	apıtai	Project Bonds								
SC02C	602	State Capital Project Bonds, 2002 Series C	Exempt	12/5/2002	VRDO	2022	\$60,250,000	\$40,195,000	\$0	\$20,055,000
SC11A	605	State Capital Project Bonds, 2011 Series A	Exempt	2/16/2011	4.333%	2027	\$105,185,000	\$36,950,000	\$0	\$68,235,000
				State Capit	al Project Bo	ndsTotal	\$165,435,000	\$77,145,000	\$0	\$88,290,000
State C	Capital	Project Bonds II								
	•	•								
SC12A		State Capital Project Bonds II, 2012 Series A	Exempt	10/17/2012	2.642%	2032	\$99,360,000	\$29,420,000	\$0	\$69,940,000
SC13A		State Capital Project Bonds II, 2013 Series A	Exempt	5/30/2013	2.553%	2032	\$86,765,000	\$9,785,000	\$0	\$76,980,000
SC14A		State Capital Project Bonds II, 2014 Series A	Exempt	1/15/2014	3.448%	2033	\$95,115,000	\$15,765,000	\$0	\$79,350,000
SC14B		State Capital Project Bonds II, 2014 Series B	Exempt	6/12/2014	2.682%	2029	\$29,285,000	\$5,710,000	\$0	\$23,575,000
SC14C		State Capital Project Bonds II, 2014 Series C	Taxable	8/27/2014	VRDO	2029	\$140,000,000	\$0	\$0	\$140,000,000
SC14D		State Capital Project Bonds II, 2014 Series D	Exempt	11/6/2014	2.581%	2029	\$78,105,000	\$395,000	\$0	\$77,710,000
SC15A		State Capital Project Bonds II, 2015 Series A	Exempt	3/19/2015	2.324%	2030	\$111,535,000	\$13,795,000	\$0	\$97,740,000
SC15B	613	State Capital Project Bonds II, 2015 Series B	Exempt	6/30/2015	3.294%	2036	\$93,365,000	\$5,235,000	\$0	\$88,130,000
SC15C	614	State Capital Project Bonds II, 2015 Series C	Exempt	12/16/2015	2.682%	2035	\$55,620,000	\$9,260,000	\$0	\$46,360,000
SC17A	615	State Capital Project Bonds II, 2017 Series A	Exempt	9/6/2017	2.485%	2032	\$143,955,000	\$4,170,000	\$0	\$139,785,000
SC17B	616	State Capital Project Bonds II, 2017 Series B	Taxable	12/7/2017	VRDO	2047	\$150,000,000	\$0	\$0	\$150,000,000
SC17C	617	State Capital Project Bonds II, 2017 Series C	Exempt	12/21/2017	2.524%	2032	\$43,855,000	\$0	\$0	\$43,855,000
SC18A	618	State Capital Project Bonds II, 2018 Series A	Taxable	5/22/2018	VRDO	2043	\$90,000,000	\$0	\$0	\$90,000,000
SC18B	618	State Capital Project Bonds II, 2018 Series B	Exempt	5/22/2018	3.081%	2038	\$35,570,000	\$540,000	\$0	\$35,030,000
SC19A	619	State Capital Project Bonds II, 2019 Series A	Taxable	7/11/2019	VRDO	2044	\$140,000,000	\$0	\$0	\$140,000,000
SC19B	619	State Capital Project Bonds II, 2019 Series B	Exempt	7/11/2019	2.320%	2039	\$60,000,000	\$0	\$0	\$60,000,000
				State Capital	Project Bon	ds IITotal	\$1,452,530,000	\$94,075,000	\$0	\$1,358,455,000
				Total AH	FC Bonds	and Notes	\$3,468,760,000	\$363,730,000	\$276,875,000	\$2,828,155,000
								Defeased Bonds (SC	11A, SC12A, SC13A)	\$109,845,000
								Total AHFC Bonds v	v/o Defeased Bonds	\$2,718,310,000

hibit A	L			•	AHFC SU	MMAKI (JF BUNDS C	DUTSTANDING		As of	f: 10/31/2019
	CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption	Special Redemption	Outstanding Amou
ome Mortg	gage Revenue Bor	nds (FTHB Prog	ram)							S and P	Moodys Fitch
E021A	_ Home Mortgage	Revenue Bond	s, 2002 Series A		Exempt	Prog: 106	Yield: VRDO	Delivery: 5/16/2002	Underwriter: Lehman Bro	others AA+/A-1+	Aa2/VMIG1 N/A
A1	011832PW6		2032	Jun	Serial	AMT	SWAP	50,000,000	0	15,735,000	34,265,00
A2	011832PX4		2036	Dec	Serial	AMT	SWAP	120,000,000	0	120,000,000	
							E021A Total	\$170,000,000	\$0	\$135,735,000	\$34,265,000
F071Δ	Home Mortgage	Revenue Bond	s 2007 Sprips A		Exempt	Prog: 110	Yield: VRDO	Delivery: 5/31/2007	Underwriter: Citigroup	AA+/A-1+	Aa2/WR AA+/F
LUTTA	01170PBW5	Nevenue Bona	2017	Jun	Sinker	1 10g. 110	Pre-Ulm	765,000	765,000	0	7102/11/1
	01170PBW5		2017	Dec	Sinker		Pre-Ulm	780,000	780,000	0	Č
	01170PBW5		2018	Jun	Sinker		Pre-Ulm	810,000	810,000	0	Č
	01170PBW5		2018	Dec	Sinker		Pre-Ulm	830,000	830,000	0	,
	01170PBW5		2019	Jun	Sinker		Pre-Ulm	850,000	850,000	0	Č
	01170PBW5		2019	Dec	Sinker		Pre-Ulm	870,000	0	0	870,00
	01170PBW5		2020	Jun	Sinker		Pre-Ulm	895,000	0	0	895,00
	01170PBW5		2020	Dec	Sinker		Pre-Ulm	915,000	0	0	915,00
	01170PBW5		2021	Jun	Sinker		Pre-Ulm	935,000	0	0	935,00
	01170PBW5		2021	Dec	Sinker		Pre-Ulm	960,000	0	0	960,00
	01170PBW5		2022	Jun	Sinker		Pre-Ulm	985,000	0	0	985,00
	01170PBW5		2022	Dec	Sinker		Pre-Ulm	1,010,000	0	0	1,010,00
			2022						0	0	
	01170PBW5			Jun	Sinker		Pre-Ulm	1,035,000	0	0	1,035,00
	01170PBW5		2023	Dec	Sinker		Pre-Ulm	1,060,000	0	0	1,060,00
	01170PBW5		2024	Jun	Sinker		Pre-Ulm	1,085,000	0	0	1,085,00
	01170PBW5		2024	Dec	Sinker		Pre-Ulm	1,115,000	· ·	0	1,115,00
	01170PBW5		2025	Jun	Sinker		Pre-Ulm	1,140,000	0	0	1,140,00
	01170PBW5		2025	Dec	Sinker		Pre-Ulm	1,170,000	0	•	1,170,00
	01170PBW5		2026	Jun	Sinker		Pre-Ulm	1,200,000	0	0	1,200,00
	01170PBW5		2026	Dec	Sinker		Pre-Ulm	1,230,000	0	0	1,230,00
	01170PBW5		2027	Jun	Sinker		Pre-Ulm	1,265,000	0	0	1,265,00
	01170PBW5		2027	Dec	Sinker		Pre-Ulm	1,290,000	0	0	1,290,00
	01170PBW5		2028	Jun	Sinker		Pre-Ulm	1,325,000	0	0	1,325,00
	01170PBW5		2028	Dec	Sinker		Pre-Ulm	1,360,000	0	0	1,360,00
	01170PBW5		2029	Jun	Sinker		Pre-Ulm	1,390,000	0	0	1,390,00
	01170PBW5		2029	Dec	Sinker		Pre-Ulm	1,425,000	0	0	1,425,00
	01170PBW5		2030	Jun	Sinker		Pre-Ulm	1,465,000	0	0	1,465,00
	01170PBW5		2030	Dec	Sinker		Pre-Ulm	1,495,000	0	0	1,495,00
	01170PBW5		2031	Jun	Sinker		Pre-Ulm	1,535,000	0	0	1,535,00
	01170PBW5		2031	Dec	Sinker		Pre-Ulm	1,575,000	0	0	1,575,00
	01170PBW5		2032	Jun	Sinker		Pre-Ulm	1,610,000	0	0	1,610,00
	01170PBW5		2032	Dec	Sinker		Pre-Ulm	1,655,000	0	0	1,655,00
	01170PBW5		2033	Jun	Sinker		Pre-Ulm	1,695,000	0	0	1,695,00
	01170PBW5		2033	Dec	Sinker		Pre-Ulm	1,740,000	0	0	1,740,00
	01170PBW5		2034	Jun	Sinker		Pre-Ulm	1,780,000	0	0	1,780,00
	01170PBW5		2034	Dec	Sinker		Pre-Ulm	1,825,000	0	0	1,825,00
	01170PBW5		2035	Jun	Sinker		Pre-Ulm	1,870,000	0	0	1,870,00
	01170PBW5		2035	Dec	Sinker		Pre-Ulm	1,920,000	0	0	1,920,00
	01170PBW5		2036	Jun	Sinker		Pre-Ulm	1,970,000	0	0	1,970,00
	01170PBW5		2036	Dec	Sinker		Pre-Ulm	2,020,000	0	0	2,020,00
	01170PBW5		2037	Jun	Sinker		Pre-Ulm	2,070,000	0	0	2,070,00
	01170PBW5		2037	Dec	Sinker		Pre-Ulm	2,115,000	0	0	2,115,00
	01170PBW5		2038	Jun	Sinker		Pre-Ulm	2,175,000	0	0	2,175,00
	01170PBW5		2038	Dec	Sinker		Pre-Ulm	2,225,000	0	0	2,225,00
	01170PBW5		2039	Jun	Sinker		Pre-Ulm	2,280,000	0	0	2,280,00
	01170PBW5		2039	Dec	Sinker		Pre-Ulm	2,340,000	0	0	2,340,00
	01170PBW5		2040	Jun	Sinker		Pre-Ulm	2,395,000	0	0	2,395,00
	01170PBW5		2040	Dec	Sinker		Pre-Ulm	2,455,000	0	0	2,455,00
	01170PBW5		2041	Jun	Sinker		Pre-Ulm	2,515,000	0	0	2,515,00
	01170PBW5		2041	Dec	Term		Pre-Ulm	2,580,000	0	0	2,580,00

Home Mortgage Revenue Bonds (FTHB Program)	Outstanding Amount
E071B Home Mortgage Revenue Bonds, 2007 Series B Exempt Prog. 111 Yield: VRDO Delivery: 5/31/2007 Underwriter: Goldman Sachs AA+/A-1 01170PBV7 2017 Jun Sinker Pre-Ulm 765,000 765,000 0 01170PBV7 2017 Dec Sinker Pre-Ulm 780,000 780,000 0 01170PBV7 2018 Jun Sinker Pre-Ulm 810,000 810,000 0 01170PBV7 2018 Dec Sinker Pre-Ulm 830,000 830,000 0 01170PBV7 2019 Jun Sinker Pre-Ulm 850,000 850,000 0 01170PBV7 2019 Dec Sinker Pre-Ulm 895,000 0 0 01170PBV7 2020 Jun Sinker Pre-Ulm 915,000 0 0 01170PBV7 2021 Jun Sinker Pre-Ulm 935,000 0 0 0 01170PBV7 2021 Dec Sinker<	
01170PBV7	Moodys Fitch
01170PBV7 2017 Dec Sinker Pre-Ulm 780,000 780,000 0 01170PBV7 2018 Jun Sinker Pre-Ulm 810,000 810,000 0 01170PBV7 2018 Dec Sinker Pre-Ulm 830,000 830,000 0 01170PBV7 2019 Jun Sinker Pre-Ulm 850,000 850,000 0 01170PBV7 2019 Dec Sinker Pre-Ulm 870,000 0 0 01170PBV7 2020 Jun Sinker Pre-Ulm 895,000 0 0 01170PBV7 2020 Dec Sinker Pre-Ulm 915,000 0 0 01170PBV7 2021 Jun Sinker Pre-Ulm 935,000 0 0 01170PBV7 2021 Dec Sinker Pre-Ulm 960,000 0 0 01170PBV7 2022 Jun Sinker Pre-Ulm 1,010,000 0 0	+ Aa2/WR AA+/F1+
01170PBV7 2018 Jun Sinker Pre-Ulm 810,000 810,000 0 01170PBV7 2018 Dec Sinker Pre-Ulm 830,000 830,000 0 01170PBV7 2019 Jun Sinker Pre-Ulm 850,000 850,000 0 01170PBV7 2019 Dec Sinker Pre-Ulm 870,000 0 0 01170PBV7 2020 Jun Sinker Pre-Ulm 895,000 0 0 01170PBV7 2020 Dec Sinker Pre-Ulm 915,000 0 0 01170PBV7 2021 Jun Sinker Pre-Ulm 935,000 0 0 01170PBV7 2021 Dec Sinker Pre-Ulm 960,000 0 0 01170PBV7 2022 Jun Sinker Pre-Ulm 1,010,000 0 0 01170PBV7 2022 Dec Sinker Pre-Ulm 1,010,000 0 0	0
01170PBV7 2018 Dec Sinker Pre-Ulm 830,000 830,000 0 01170PBV7 2019 Jun Sinker Pre-Ulm 850,000 850,000 0 01170PBV7 2019 Dec Sinker Pre-Ulm 870,000 0 0 01170PBV7 2020 Jun Sinker Pre-Ulm 895,000 0 0 01170PBV7 2020 Dec Sinker Pre-Ulm 915,000 0 0 01170PBV7 2021 Jun Sinker Pre-Ulm 935,000 0 0 01170PBV7 2021 Dec Sinker Pre-Ulm 960,000 0 0 01170PBV7 2022 Jun Sinker Pre-Ulm 985,000 0 0 01170PBV7 2022 Dec Sinker Pre-Ulm 1,010,000 0 0 01170PBV7 2023 Jun Sinker Pre-Ulm 1,035,000 0 0 <	0
01170PBV7 2018 Dec Sinker Pre-Ulm 830,000 830,000 0 01170PBV7 2019 Jun Sinker Pre-Ulm 850,000 850,000 0 01170PBV7 2019 Dec Sinker Pre-Ulm 870,000 0 0 01170PBV7 2020 Jun Sinker Pre-Ulm 895,000 0 0 01170PBV7 2020 Dec Sinker Pre-Ulm 915,000 0 0 01170PBV7 2021 Jun Sinker Pre-Ulm 935,000 0 0 01170PBV7 2021 Dec Sinker Pre-Ulm 960,000 0 0 01170PBV7 2022 Jun Sinker Pre-Ulm 985,000 0 0 01170PBV7 2022 Dec Sinker Pre-Ulm 1,010,000 0 0 01170PBV7 2023 Jun Sinker Pre-Ulm 1,035,000 0 0 <	0
01170PBV7 2019 Jun Sinker Pre-Ulm 850,000 850,000 0 01170PBV7 2019 Dec Sinker Pre-Ulm 870,000 0 0 01170PBV7 2020 Jun Sinker Pre-Ulm 895,000 0 0 01170PBV7 2020 Dec Sinker Pre-Ulm 915,000 0 0 01170PBV7 2021 Jun Sinker Pre-Ulm 935,000 0 0 01170PBV7 2021 Dec Sinker Pre-Ulm 960,000 0 0 01170PBV7 2022 Jun Sinker Pre-Ulm 985,000 0 0 01170PBV7 2022 Jun Sinker Pre-Ulm 985,000 0 0 01170PBV7 2022 Dec Sinker Pre-Ulm 1,010,000 0 0 01170PBV7 2023 Jun Sinker Pre-Ulm 1,035,000 0 0 011	0
01170PBV7 2019 Dec Sinker Pre-Ulm 870,000 0 0 01170PBV7 2020 Jun Sinker Pre-Ulm 895,000 0 0 01170PBV7 2020 Dec Sinker Pre-Ulm 915,000 0 0 01170PBV7 2021 Jun Sinker Pre-Ulm 935,000 0 0 01170PBV7 2021 Dec Sinker Pre-Ulm 960,000 0 0 01170PBV7 2022 Jun Sinker Pre-Ulm 985,000 0 0 01170PBV7 2022 Dec Sinker Pre-Ulm 1,010,000 0 0 01170PBV7 2023 Jun Sinker Pre-Ulm 1,035,000 0 0 01170PBV7 2023 Dec Sinker Pre-Ulm 1,060,000 0 0	0
01170PBV7 2020 Jun Sinker Pre-Ulm 895,000 0 0 01170PBV7 2020 Dec Sinker Pre-Ulm 915,000 0 0 01170PBV7 2021 Jun Sinker Pre-Ulm 935,000 0 0 0 01170PBV7 2021 Dec Sinker Pre-Ulm 960,000 0 0 0 01170PBV7 2022 Jun Sinker Pre-Ulm 985,000 0 0 0 01170PBV7 2022 Dec Sinker Pre-Ulm 1,010,000 0 0 01170PBV7 2023 Jun Sinker Pre-Ulm 1,035,000 0 0 01170PBV7 2023 Dec Sinker Pre-Ulm 1,060,000 0 0	870,000
01170PBV7 2020 Dec Sinker Pre-Ulm 915,000 0 0 01170PBV7 2021 Jun Sinker Pre-Ulm 935,000 0 0 01170PBV7 2021 Dec Sinker Pre-Ulm 960,000 0 0 01170PBV7 2022 Jun Sinker Pre-Ulm 985,000 0 0 01170PBV7 2022 Dec Sinker Pre-Ulm 1,010,000 0 0 01170PBV7 2023 Jun Sinker Pre-Ulm 1,035,000 0 0 01170PBV7 2023 Dec Sinker Pre-Ulm 1,060,000 0 0	895,000
01170PBV7 2021 Jun Sinker Pre-Ulm 935,000 0 0 0 01170PBV7 2021 Dec Sinker Pre-Ulm 960,000 0 0 0 01170PBV7 2022 Jun Sinker Pre-Ulm 985,000 0 0 0 01170PBV7 2022 Dec Sinker Pre-Ulm 1,010,000 0 0 0 01170PBV7 2023 Jun Sinker Pre-Ulm 1,035,000 0 0 0 01170PBV7 2023 Dec Sinker Pre-Ulm 1,060,000 0 0	915,000
01170PBV7 2021 Dec Sinker Pre-Ulm 960,000 0 0 0 01170PBV7 2022 Jun Sinker Pre-Ulm 985,000 0 0 01170PBV7 2022 Dec Sinker Pre-Ulm 1,010,000 0 0 01170PBV7 2023 Jun Sinker Pre-Ulm 1,035,000 0 0 01170PBV7 2023 Dec Sinker Pre-Ulm 1,060,000 0 0	935,000
01170PBV7 2022 Jun Sinker Pre-Ulm 985,000 0 0 01170PBV7 2022 Dec Sinker Pre-Ulm 1,010,000 0 0 01170PBV7 2023 Jun Sinker Pre-Ulm 1,035,000 0 0 01170PBV7 2023 Dec Sinker Pre-Ulm 1,060,000 0 0	960,000
01170PBV7 2022 Dec Sinker Pre-Ulm 1,010,000 0 0 01170PBV7 2023 Jun Sinker Pre-Ulm 1,035,000 0 0 01170PBV7 2023 Dec Sinker Pre-Ulm 1,060,000 0 0	985,000
01170PBV7 2023 Jun Sinker Pre-Ulm 1,035,000 0 0 01170PBV7 2023 Dec Sinker Pre-Ulm 1,060,000 0 0	
01170PBV7 2023 Dec Sinker Pre-Ulm 1,060,000 0 0	1,010,000
	1,035,000
	1,060,000
	1,085,000
01170PBV7 2024 Dec Sinker Pre-Ulm 1,115,000 0 0	1,115,000
01170PBV7 2025 Jun Sinker Pre-Ulm 1,140,000 0 0	1,140,000
01170PBV7 2025 Dec Sinker Pre-Ulm 1,170,000 0 0	1,170,000
01170PBV7 2026 Jun Sinker Pre-Ulm 1,200,000 0 0	1,200,000
01170PBV7 2026 Dec Sinker Pre-Ulm 1,230,000 0 0	1,230,000
01170PBV7 2027 Jun Sinker Pre-Ulm 1,265,000 0 0	1,265,000
01170PBV7 2027 Dec Sinker Pre-Ulm 1,290,000 0 0	1,290,000
01170PBV7 2028 Jun Sinker Pre-Ulm 1,325,000 0 0	1,325,000
01170PBV7 2028 Dec Sinker Pre-Ulm 1,360,000 0 0	1,360,000
01170PBV7 2029 Jun Sinker Pre-Ulm 1,390,000 0 0	1,390,000
01170PBV7 2029 Dec Sinker Pre-Ulm 1,425,000 0 0	1,425,000
01170PBV7 2030 Jun Sinker Pre-Ulm 1,465,000 0 0	1,465,000
01170PBV7 2030 Dec Sinker Pre-Ulm 1,495,000 0 0	1,495,000
01170PBV7 2031 Jun Sinker Pre-Ulm 1,535,000 0 0	1,535,000
01170PBV7 2031 Dec Sinker Pre-Ulm 1,575,000 0 0	1,575,000
01170PBV7 2032 Jun Sinker Pre-Ulm 1,610,000 0 0	1,610,000
01170PBV7 2032 Dec Sinker Pre-Ulm 1,655,000 0 0	1,655,000
01170PBV7 2033 Jun Sinker Pre-Ulm 1,695,000 0 0	1,695,000
01170PBV7 2033 Dec Sinker Pre-Ulm 1,740,000 0 0	1,740,000
01170PBV7 2034 Jun Sinker Pre-Ulm 1,780,000 0 0	1,780,000
01170PBV7 2034 Dec Sinker Pre-Ulm 1,825,000 0 0	1,825,000
01170PBV7 2035 Jun Sinker Pre-Ulm 1,870,000 0 0	1,870,000
+ · · · · · · · · · · · · · · · · · · ·	
, ,	1,920,000 1,970,000
	2,020,000
**************************************	2,070,000
2507 250 0111101 2,770,000	2,115,000
01170PBV7 2038 Jun Sinker Pre-Ulm 2,175,000 0 0	2,175,000
01170PBV7 2038 Dec Sinker Pre-Ulm 2,225,000 0 0	2,225,000
01170PBV7 2039 Jun Sinker Pre-Ulm 2,280,000 0 0	2,280,000
01170PBV7 2039 Dec Sinker Pre-Ulm 2,340,000 0 0	2,340,000
01170PBV7 2040 Jun Sinker Pre-Ulm 2,395,000 0 0	2,395,000
01170PBV7 2040 Dec Sinker Pre-Ulm 2,455,000 0 0	2,455,000
01170PBV7 2041 Jun Sinker Pre-Ulm 2,515,000 0 0	2,515,000
01170PBV7 2041 Dec Term Pre-Ulm <u>2,580,000</u> <u>0</u> <u>0</u>	2,580,000
E071B Total \$75,000,000 \$4,035,000 \$0	\$70,965,000
E071D Home Mortgage Revenue Bonds, 2007 Series D Exempt Prog: 113 Yield: VRDO Delivery: 5/31/2007 Underwriter: Merrill Lynch AA+/A-1	+ Aa2/WR AA+/F1+
01170PBX3 2017 Jun Sinker Pre-Ulm 925,000 925,000 0	0
01170PBX3 2017 Dec Sinker Pre-Ulm 950,000 950,000 0	0
01170PBX3 2018 Jun Sinker Pre-Ulm 960,000 960,000 0	0
01170PBX3 2018 Dec Sinker Pre-Ulm 995,000 995,000 0	0

AHFC SUMMARY OF BONDS OUTSTANDING

10/31/2019

As of:

CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption	Special Redemption	Outstanding	Amount
Home Mortgage Revenue Bon	nds (FTHB Program	n)							S and P	Moodys	<u>Fitch</u>
E071D Home Mortgage	Revenue Bonds, 2	2007 Series D		Exempt	Prog: 113	Yield: VRDO	Delivery: 5/31/2007	Underwriter: Merrill Lynch		=	AA+/F1+
01170PBX3	,	2019	Jun	Sinker	5	Pre-Ulm	1,005,000	1,005,000	0		0
01170PBX3		2019	Dec	Sinker		Pre-Ulm	1,035,000	0	0	1,	035,000
01170PBX3		2020	Jun	Sinker		Pre-Ulm	1,060,000	0	0	1,	060,000
01170PBX3		2020	Dec	Sinker		Pre-Ulm	1,085,000	0	0	1,	085,000
01170PBX3		2021	Jun	Sinker		Pre-Ulm	1,115,000	0	0	1,	115,000
01170PBX3		2021	Dec	Sinker		Pre-Ulm	1,140,000	0	0	1,	140,000
01170PBX3		2022	Jun	Sinker		Pre-Ulm	1,180,000	0	0	1,	180,000
01170PBX3		2022	Dec	Sinker		Pre-Ulm	1,200,000	0	0	1,3	200,000
01170PBX3		2023	Jun	Sinker		Pre-Ulm	1,240,000	0	0	1,3	240,000
01170PBX3		2023	Dec	Sinker		Pre-Ulm	1,260,000	0	0	1,	260,000
01170PBX3		2024	Jun	Sinker		Pre-Ulm	1,295,000	0	0	1,:	295,000
01170PBX3		2024	Dec	Sinker		Pre-Ulm	1,330,000	0	0	1,	330,000
01170PBX3		2025	Jun	Sinker		Pre-Ulm	1,365,000	0	0		365,000
01170PBX3		2025	Dec	Sinker		Pre-Ulm	1,390,000	0	0		390,000
01170PBX3		2026	Jun	Sinker		Pre-Ulm	1,435,000	0	0		435,000
01170PBX3		2026	Dec	Sinker		Pre-Ulm	1,465,000	0	0		465,000
01170PBX3		2027	Jun	Sinker		Pre-Ulm	1,505,000	0	0		505,000
01170PBX3		2027	Dec	Sinker		Pre-Ulm	1,545,000	0	0		545,000
01170PBX3		2028	Jun	Sinker		Pre-Ulm	1,580,000	0	0		580,000
01170PBX3		2028	Dec	Sinker		Pre-Ulm	1,615,000	0	0		615,000
01170PBX3		2029	Jun –	Sinker		Pre-Ulm	1,660,000	0	0		660,000
01170PBX3		2029	Dec	Sinker		Pre-Ulm	1,695,000	0	0		695,000
01170PBX3		2030	Jun	Sinker		Pre-Ulm	1,740,000	0	0		740,000
01170PBX3		2030	Dec	Sinker		Pre-Ulm	1,785,000	0	0		785,000
01170PBX3		2031	Jun	Sinker		Pre-Ulm	1,830,000	0	0		830,000
01170PBX3		2031	Dec	Sinker		Pre-Ulm	1,870,000	0	0		870,000
01170PBX3		2032	Jun	Sinker		Pre-Ulm	1,925,000	0	0		925,000
01170PBX3		2032	Dec	Sinker		Pre-Ulm	1,975,000	0	0		975,000
01170PBX3		2033 2033	Jun	Sinker		Pre-Ulm	2,025,000	0	0		025,000
01170PBX3 01170PBX3		2033	Dec	Sinker Sinker		Pre-Ulm	2,075,000	0	0		075,000
		2034	Jun			Pre-Ulm	2,120,000	0	0		120,000
01170PBX3 01170PBX3		2034	Dec	Sinker Sinker		Pre-Ulm	2,170,000	0	0		170,000
01170PBX3		2035	Jun Dec	Sinker		Pre-Ulm Pre-Ulm	2,235,000 2,285,000	0	0		235,000 285,000
01170PBX3		2035	Jun	Sinker		Pre-Ulm	2,340,000	0	0		340,000
01170PBX3		2036	Dec	Sinker		Pre-Ulm	2,400,000	0	0		400,000
01170PBX3		2030	Jun	Sinker		Pre-Ulm	2,460,000	0	0		460,000
01170PBX3		2037	Dec	Sinker		Pre-Ulm	2,460,000	0	0		525,000
01170FBX3		2038	Jun	Sinker		Pre-Ulm	2,585,000	0	0		585,000
01170FBX3		2038	Dec	Sinker		Pre-Ulm	2,645,000	0	0		645,000
01170PBX3		2039	Jun	Sinker		Pre-Ulm	2,710,000	0	0		710,000
01170PBX3		2039	Dec	Sinker		Pre-Ulm	2,785,000	0	0		785,000
01170PBX3		2040	Jun	Sinker		Pre-Ulm	2,850,000	0	0		850,000
01170PBX3		2040	Dec	Sinker		Pre-Ulm	2,925,000	0	0		925,000
01170PBX3		2041	Jun	Sinker		Pre-Ulm	3,000,000	0	0		000,000
01170PBX3		2041	Dec	Term		Pre-Ulm	3,080,000	0	0		080,000
• • • • • • • • • • • • • • • • • • • •						E071D Total	\$89,370,000	\$4,835,000	\$0		535,000
E091A Home Mortgage	Revenue Bonds, 2	2009 Series A		Exempt	Prog: 116	Yield: VRDO	Delivery: 5/28/2009	Underwriter: Citigroup	AA+/A-1	Aa2/WR	AA+/F1+
01170PDV5		2020	Jun	Sinker		Pre-Ulm	1,110,000	0	0		110,000
01170PDV5		2020	Dec	Sinker		Pre-Ulm	1,135,000	0	0		135,000
01170PDV5		2021	Jun	Sinker		Pre-Ulm	1,170,000	0	0		170,000
01170PDV5		2021	Dec	Sinker		Pre-Ulm	1,195,000	0	0		195,000
01170PDV5		2022	Jun	Sinker		Pre-Ulm	1,225,000	0	0		225,000
01170PDV5		2022	Dec	Sinker		Pre-Ulm	1,255,000	0	0		255,000
01170PDV5		2023	Jun	Sinker		Pre-Ulm	1,290,000	0	0		290,000
01170PDV5		2023	Dec	Sinker		Pre-Ulm	1,320,000	0	0	1,3	320,000

AHFC SUMMARY OF BONDS OUTSTANDING

As of:

10/31/2019

Exhibit 11				AIII C 50	WIWAKI (JI DUNDS (JUISIANDING		715 01	. 10/31/2017
CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption	Special Redemption	Outstanding Amount
Home Mortgage Revenue Bo	nds (FTHB Progra	am)							S and P	Moodys Fitch
E091A Home Mortgage	Revenue Bonds	, 2009 Series A		Exempt	Prog: 116	Yield: VRDO	Delivery: 5/28/2009	Underwriter: Citigroup	AA+/A-1	Aa2/WR AA+/F1+
01170PDV5		2024	Jun	Sinker	_	Pre-Ulm	1,350,000	0	0	1,350,000
01170PDV5		2024	Dec	Sinker		Pre-Ulm	1,390,000	0	0	1,390,000
01170PDV5		2025	Jun	Sinker		Pre-Ulm	1,420,000	0	0	1,420,000
01170PDV5		2025	Dec	Sinker		Pre-Ulm	1,455,000	0	0	1,455,000
01170PDV5		2026	Jun	Sinker		Pre-Ulm	1,495,000	0	0	1,495,000
01170PDV5		2026	Dec	Sinker		Pre-Ulm	1,530,000	0	0	1,530,000
01170PDV5		2027	Jun	Sinker		Pre-Ulm	1,570,000	0	0	1,570,000
01170PDV5		2027	Dec	Sinker		Pre-Ulm	1,610,000	0	0	1,610,000
01170PDV5		2028	Jun	Sinker		Pre-Ulm	1,650,000	0	0	1,650,000
01170PDV5		2028	Dec	Sinker		Pre-Ulm	1,690,000	0	0	1,690,000
01170PDV5		2029	Jun	Sinker		Pre-Ulm	1,730,000	0	0	1,730,000
01170PDV5		2029	Dec	Sinker		Pre-Ulm	1,770,000	0	0	1,770,000
01170PDV5		2030	Jun	Sinker		Pre-Ulm	1,820,000	0	0	1,820,000
01170PDV5		2030	Dec	Sinker		Pre-Ulm	1,870,000	0	0	1,870,000
01170PDV5		2031	Jun	Sinker		Pre-Ulm	1,910,000	0	0	1,910,000
01170PDV5		2031	Dec	Sinker		Pre-Ulm	1,960,000	0	0	1,960,000
01170PDV5		2032	Jun	Sinker		Pre-Ulm	2,010,000	0	0	2,010,000
01170PDV5		2032	Dec	Sinker		Pre-Ulm	2,060,000	0	0	2,060,000
01170PDV5		2033	Jun	Sinker		Pre-Ulm	2,110,000	0	0	2,110,000
01170PDV5		2033	Dec	Sinker		Pre-Ulm	2,160,000	0	0	2,160,000
01170PDV5		2034	Jun	Sinker		Pre-Ulm	2,220,000	0	0	2,220,000
01170PDV5		2034	Dec	Sinker		Pre-Ulm	2,270,000	0	0	2,270,000
01170PDV5		2035	Jun	Sinker		Pre-Ulm	2,330,000	0	0	2,330,000
01170PDV5		2035	Dec	Sinker		Pre-Ulm	2,380,000	0	0	2,380,000
01170PDV5		2036	Jun	Sinker		Pre-Ulm	2,450,000	0	0	2,450,000
01170PDV5		2036	Dec	Sinker		Pre-Ulm	2,510,000	0	0	2,510,000
01170PDV5		2037	Jun	Sinker		Pre-Ulm	2,570,000	0	0	2,570,000
01170PDV5		2037	Dec	Sinker		Pre-Ulm	2,630,000	0	0	2,630,000
01170PDV5		2038	Jun	Sinker		Pre-Ulm	2,705,000	0	0	2,705,000
01170PDV5		2038	Dec	Sinker		Pre-Ulm	2,765,000	0	0	2,765,000
01170PDV5		2039	Jun	Sinker		Pre-Ulm	2,845,000	0	0	2,845,000
01170PDV5		2039	Dec	Sinker		Pre-Ulm	2,905,000	0	0	2,905,000
01170PDV5		2040	Jun	Sinker		Pre-Ulm	2,985,000	0	0	2,985,000
01170PDV5		2040	Dec	Term		Pre-Ulm	3,055,000	0	0	3,055,000
					D 44=	E091A Total	\$80,880,000	\$0	\$0	\$80,880,000
E091B Home Mortgage	Revenue Bonds	•	1	Exempt	Prog: 117	Yield: VRDO	Delivery: 5/28/2009	Underwriter: Goldman Sac		Aa2/WR AA+/F1+
01170PDX1 01170PDX1		2020 2020	Jun	Sinker Sinker		Pre-Ulm	1,110,000	0	0	1,110,000
01170PDX1 01170PDX1		2020	Dec			Pre-Ulm	1,135,000	0	0	1,135,000
			Jun	Sinker Sinker		Pre-Ulm	1,170,000	0	0	1,170,000
01170PDX1		2021 2022	Dec			Pre-Ulm	1,195,000	0	0	1,195,000
01170PDX1 01170PDX1		2022	Jun Dec	Sinker Sinker		Pre-Ulm	1,225,000	0	0	1,225,000 1,255,000
01170PDX1		2023	Jun	Sinker		Pre-Ulm Pre-Ulm	1,255,000 1,290,000	0	0	1,290,000
01170PDX1		2023	Dec	Sinker		Pre-Ulm	1,320,000	0	0	1,320,000
01170PDX1		2024	Jun	Sinker				0	0	
01170PDX1		2024	Dec	Sinker		Pre-Ulm Pre-Ulm	1,350,000 1,390,000	0	0	1,350,000 1,390,000
01170PDX1		2025	Jun	Sinker		Pre-Ulm	1,420,000	0	0	1,420,000
01170PDX1		2025	Dec	Sinker		Pre-Ulm	1,455,000	0	0	1,455,000
01170PDX1		2026	Jun	Sinker		Pre-Ulm	1,495,000	0	0	1,495,000
01170PDX1		2026	Dec	Sinker		Pre-Ulm	1,530,000	0	0	1,530,000
01170PDX1		2027	Jun	Sinker		Pre-Ulm	1,570,000	0	0	1,570,000
01170PDX1		2027	Dec	Sinker		Pre-Ulm	1,610,000	0	0	1,610,000
01170PDX1		2028	Jun	Sinker		Pre-Ulm	1,650,000	0	0	1,650,000
01170PDX1		2028	Dec	Sinker		Pre-Ulm	1,690,000	0	0	1,690,000
01170PDX1		2029	Jun	Sinker		Pre-Ulm	1,730,000	0	0	1,730,000
01170PDX1		2029	Dec	Sinker		Pre-Ulm	1,770,000	0	0	1,770,000
011701 DX1		2020	200	Jiiikoi		1 10-0111	1,770,000	· ·	v	1,770,000

Exhibit A				AHFC SU	MMARY (OF BONDS (OUTSTANDING		As o	f: 10/3	1/2019
CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption S	Special Redemption	Outstandir	ng Amount
Home Mortgage Revenue Bond	ls (FTHB Progra	am)							S and P	Moodys	<u>Fitch</u>
E091B Home Mortgage R	Revenue Bonds	, 2009 Series B		Exempt	Prog: 117	Yield: VRDO	Delivery: 5/28/2009	Underwriter: Goldman Sach	s AA+/A-1	Aa2/WR	AA+/F1+
01170PDX1		2030	Jun	Sinker	· ·	Pre-Ulm	1,820,000	0	0		1,820,000
01170PDX1		2030	Dec	Sinker		Pre-Ulm	1,870,000	0	0		1,870,000
01170PDX1		2031	Jun	Sinker		Pre-Ulm	1,910,000	0	0		1,910,000
01170PDX1		2031	Dec	Sinker		Pre-Ulm	1,960,000	0	0		1,960,000
01170PDX1		2032	Jun	Sinker		Pre-Ulm	2,010,000	0	0		2,010,000
01170PDX1		2032	Dec	Sinker		Pre-Ulm	2,060,000	0	0		2,060,000
01170PDX1		2033	Jun	Sinker		Pre-Ulm	2,110,000	0	0		2,110,000
01170PDX1		2033	Dec	Sinker		Pre-Ulm	2,160,000	0	0		2,160,000
01170PDX1		2034	Jun	Sinker		Pre-Ulm	2,220,000	0	0		2,220,000
01170PDX1		2034	Dec	Sinker		Pre-Ulm	2,270,000	0	0		2,270,000
01170PDX1		2035	Jun	Sinker		Pre-Ulm	2,330,000	0	0		2,330,000
01170PDX1		2035	Dec	Sinker		Pre-Ulm	2,380,000	0	0		2,380,000
01170PDX1		2036	Jun	Sinker		Pre-Ulm	2,450,000	0	0		2,450,000
01170PDX1		2036	Dec	Sinker		Pre-Ulm	2,510,000	0	0		2,510,000
01170PDX1		2037	Jun	Sinker		Pre-Ulm	2,570,000	0	0		2,570,000
01170PDX1		2037	Dec	Sinker		Pre-Ulm	2,630,000	0	0		2,630,000
01170PDX1		2038	Jun	Sinker		Pre-Ulm	2,705,000	0	0		2,705,000
01170PDX1		2038	Dec	Sinker		Pre-Ulm	2,765,000	0	0		2,765,000
01170PDX1		2039	Jun	Sinker		Pre-Ulm	2,845,000	0	0		2,845,000
01170PDX1		2039	Dec	Sinker		Pre-Ulm	2,905,000	0	0		2,905,000
01170PDX1		2040	Jun	Sinker		Pre-Ulm	2,985,000	0	0		2,985,000
01170PDX1		2040	Dec	Term		Pre-Ulm	3,055,000	0	0		3,055,000
						E091B Total	\$80,880,000	\$0	\$0	\$8	0,880,000
E091D Home Mortgage R	Revenue Bonds	, 2009 Series D		Exempt	Prog: 119	Yield: VRDO	Delivery: 8/26/2009	Underwriter: Merrill Lynch	AA+/A-1	Aa2/VMIG1	AA+/F1+
01170PEY8		2020	Jun	Sinker		Pre-Ulm	1,105,000	0	0		1,105,000
01170PEY8		2020	Dec	Sinker		Pre-Ulm	1,145,000	0	0		1,145,000
01170PEY8		2021	Jun	Sinker		Pre-Ulm	1,160,000	0	0		1,160,000
01170PEY8		2021	Dec	Sinker		Pre-Ulm	1,195,000	0	0		1,195,000
01170PEY8		2022	Jun	Sinker		Pre-Ulm	1,225,000	0	0		1,225,000
01170PEY8		2022	Dec	Sinker		Pre-Ulm	1,260,000	0	0		1,260,000
01170PEY8		2023	Jun	Sinker		Pre-Ulm	1,285,000	0	0		1,285,000
01170PEY8		2023	Dec	Sinker		Pre-Ulm	1,320,000	0	0		1,320,000
01170PEY8		2024	Jun	Sinker		Pre-Ulm	1,360,000	0	0		1,360,000
01170PEY8		2024	Dec	Sinker		Pre-Ulm	1,380,000	0	0		1,380,000
01170PEY8		2025	Jun	Sinker		Pre-Ulm	1,425,000	0	0		1,425,000
01170PEY8		2025	Dec	Sinker		Pre-Ulm	1,460,000	0	0		1,460,000
01170PEY8		2026	Jun	Sinker		Pre-Ulm	1,490,000	0	0		1,490,000
01170PEY8		2026	Dec	Sinker		Pre-Ulm	1,530,000	0	0		1,530,000
01170PEY8		2027	Jun	Sinker		Pre-Ulm	1,565,000	0	0		1,565,000
01170PEY8		2027	Dec	Sinker		Pre-Ulm	1,605,000	0	0		1,605,000
01170PEY8		2028	Jun	Sinker		Pre-Ulm	1,645,000	0	0		1,645,000
01170PEY8		2028	Dec	Sinker		Pre-Ulm	1,690,000	0	0		1,690,000
01170PEY8		2029	Jun	Sinker		Pre-Ulm	1,735,000	0	0		1,735,000
01170PEY8		2029	Dec	Sinker		Pre-Ulm	1,785,000	0	0		1,785,000
01170PEY8		2030	Jun	Sinker		Pre-Ulm	1,820,000	0	0		1,820,000
01170PEY8		2030	Dec	Sinker		Pre-Ulm	1,855,000	0	0		1,855,000
01170PEY8		2031	Jun	Sinker		Pre-Ulm	1,915,000	0	0		1,915,000
01170PEY8		2031	Dec	Sinker		Pre-Ulm	1,960,000	0	0		1,960,000
01170PEY8		2032	Jun	Sinker		Pre-Ulm	2,005,000	0	0		2,005,000
01170PEY8		2032	Dec	Sinker		Pre-Ulm	2,055,000	0	0		2,055,000
01170PEY8		2033	Jun	Sinker		Pre-Ulm	2,110,000	0	0		2,110,000
01170PEY8		2033	Dec	Sinker		Pre-Ulm	2,170,000	0	0		2,170,000
01170PEY8		2034	Jun	Sinker		Pre-Ulm	2,210,000	0	0		2,210,000
01170PEY8		2034	Dec	Sinker		Pre-Ulm	2,275,000	0	0		2,275,000
01170PEY8		2035	Jun	Sinker		Pre-Ulm	2,325,000	0	0		2,325,000
01170PEY8		2035	Dec	Sinker		Pre-Ulm	2,400,000	0	0		2,400,000

10/31/2019

As of:

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	CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption	Special Redemption	Outstanding Amount
Home Mortga	age Revenue Bo	nds (FTHB Progr	ram)							S and P	Moodys Fitch
E091D	Home Mortgage	Revenue Bonds	s, 2009 Series D		Exempt	Prog: 119	Yield: VRDO	Delivery: 8/26/2009	Underwriter: Merrill Lynch	AA+/A-1	Aa2/VMIG1 AA+/F1+
	01170PEY8		2036	Jun	Sinker		Pre-Ulm	2,440,000	0	0	2,440,000
	01170PEY8		2036	Dec	Sinker		Pre-Ulm	2,505,000	0	0	2,505,000
	01170PEY8		2037	Jun	Sinker		Pre-Ulm	2,570,000	0	0	2,570,000
	01170PEY8		2037	Dec	Sinker		Pre-Ulm	2,645,000	0	0	2,645,000
	01170PEY8		2038	Jun	Sinker		Pre-Ulm	2,695,000	0	0	2,695,000
	01170PEY8		2038	Dec	Sinker		Pre-Ulm	2,775,000	0	0	2,775,000
	01170PEY8		2039	Jun	Sinker		Pre-Ulm	2,825,000	0	0	2,825,000
	01170PEY8		2039	Dec	Sinker		Pre-Ulm	2,915,000	0	0	2,915,000
	01170PEY8		2040	Jun	Sinker		Pre-Ulm	2,975,000	0	0	2,975,000
	01170PEY8		2040	Dec	Term		Pre-Ulm	3,060,000	0	0	3,060,000
							E091D Total	\$80,870,000	\$0	\$0	\$80,870,000
				Home I	Mortgage Rever	nue Bonds (FTH	IB Program)Total	\$652,000,000	\$12,905,000	\$135,735,000	\$503,360,000
						•	<i>.</i>				
Mortgage Re	venue Bonds (F	THB Program)								S and P	Moodys Fitch
		nue Bonds, 2009			Exempt	Prog: 121	Yield: 3.362%	Delivery: 9/30/2010	Underwriter: Merrill Lynch	AAA	Aaa AAA
A1	01170RCA8	3.070%	2027	Jun	Sinker		NIBP	900,000	0	390,000	510,000
A1	01170RCA8	3.070%	2027	Dec	Sinker		NIBP	1,750,000	0	690,000	1,060,000
A1	01170RCA8	3.070%	2028	Jun	Sinker		NIBP	1,780,000	0	710,000	1,070,000
A1	01170RCA8	3.070%	2028	Dec	Sinker		NIBP	1,810,000	0	720,000	1,090,000
A1	01170RCA8	3.070%	2029	Jun	Sinker		NIBP	1,840,000	0	720,000	1,120,000
A1	01170RCA8	3.070%	2029	Dec	Sinker		NIBP	1,860,000	0	730,000	1,130,000
A1	01170RCA8	3.070%	2030	Jun	Sinker		NIBP	1,890,000	0	750,000	1,140,000
A1	01170RCA8	3.070%	2030	Dec	Sinker		NIBP	1,920,000	0	770,000	1,150,000
A1	01170RCA8	3.070%	2031	Jun	Sinker		NIBP	1,950,000	0	780,000	1,170,000
A1	01170RCA8	3.070%	2031	Dec	Sinker		NIBP	1,980,000	0	800,000	1,180,000
A1	01170RCA8	3.070%	2032	Jun	Sinker		NIBP	2,010,000	0	800,000	1,210,000
A1	01170RCA8	3.070%	2032	Dec	Sinker		NIBP	2,040,000	0	820,000	1,220,000
A1	01170RCA8	3.070%	2033	Jun	Sinker		NIBP	2,070,000	0	830,000	1,240,000
A1	01170RCA8	3.070%	2033	Dec	Sinker		NIBP	2,100,000	0	840,000	1,260,000
A1	01170RCA8	3.070%	2034	Jun	Sinker		NIBP	2,140,000	0	850,000	1,290,000
A1	01170RCA8	3.070%	2034	Dec	Sinker		NIBP	2,170,000	0	850,000	1,320,000
A1	01170RCA8	3.070%	2035	Jun	Sinker		NIBP	2,200,000	0	850,000	1,350,000
A1	01170RCA8	3.070%	2035	Dec	Sinker		NIBP	2,240,000	0	880,000	1,360,000
A1	01170RCA8	3.070%	2036	Jun	Sinker		NIBP	2,270,000	0	900,000	1,370,000
A1	01170RCA8	3.070%	2036	Dec	Sinker		NIBP	2,310,000	0	910,000	1,400,000
A1	01170RCA8	3.070%	2037	Jun	Sinker		NIBP	2,340,000	0	930,000	1,410,000
A1	01170RCA8	3.070%	2037	Dec	Sinker		NIBP	2,380,000	0	950,000	1,430,000
A1	01170RCA8	3.070%	2038	Jun	Sinker		NIBP	2,410,000	0	960,000	1,450,000
A1	01170RCA8	3.070%	2038	Dec	Sinker		NIBP	2,450,000	0	970,000	1,480,000
A1	01170RCA8	3.070%	2039	Jun	Sinker		NIBP	2,490,000	0	980,000	1,510,000
A1	01170RCA8	3.070%	2039	Dec	Sinker		NIBP	2,530,000	0	1,000,000	1,530,000
A1	01170RCA8	3.070%	2040	Jun	Sinker		NIBP	2,570,000	0	1,010,000	1,560,000
A1	01170RCA8	3.070%	2040	Dec	Sinker		NIBP	2,610,000	0	1,020,000	1,590,000
A1	01170RCA8	3.070%	2041	Jun	Sinker		NIBP	2,650,000	0	1,030,000	1,620,000
	01170RCA8	3.070%	2041	Dec	Term		NIBP	2,690,000	0	1,030,000	1,660,000
							E0911 Total	\$64,350,000	\$0	\$25,470,000	\$38,880,000
E10A1	Mortgage Reve	nue Bonds, 2010	Series A		Exempt	Prog: 121	Yield: 3.362%	Delivery: 9/30/2010	Underwriter: Merrill Lynch	AAA	Aaa AAA
	01170RAB8	0.450%	2011	Jun	Serial		Market	1,125,000	1,125,000	0	0
	01170RAC6	0.550%	2011	Dec	Serial		Market	1,125,000	1,125,000	0	0
	01170RAD4	0.850%	2012	Jun	Serial		Market	1,130,000	1,130,000	0	0
	01170RAE2	0.950%	2012	Dec	Serial		Market	1,135,000	1,135,000	0	0
	01170RAF9	1.050%	2013	Jun	Serial		Market	1,135,000	1,135,000	0	0
	01170RAG7	1.125%	2013	Dec	Serial		Market	1,140,000	1,140,000	0	0
	01170RAH5	1.400%	2014	Jun	Serial		Market	1,150,000	1,150,000	0	0
	01170RAJ1	1.500%	2014	Dec	Serial		Market	1,160,000	1,160,000	0	0
				200	301101		anot	1,100,000	., 100,000	ŭ	9

3.800% 3.800%

01170RBZ4 01170RBZ4

2023

2024

Dec

Jun

CUSIP	Rate	Year	Month	Type	Tax	Note	Amount Issued	Scheduled Redemption	Special Redemption	Outstanding
ge Revenue Bonds (F1	HB Program)								S and P	Moodys
0A1 Mortgage Rever		Series A		Exempt	Prog: 121	Yield: 3.362%	Delivery: 9/30/2010	Underwriter: Merrill Lynch	· · · · · · · · · · · · · · · · · · ·	Aaa
01170RAK8	1.800%	2015	Jun	Serial	1 10g. 121	Market	1,165,000	1,165,000	0	, idd
01170RAL6	1.900%	2015	Dec	Serial		Market	1,180,000	1,180,000	0	
01170RAM4	2.150%	2016	Jun	Serial		Market	1,190,000	1,190,000	0	
01170RAN2	2.250%	2016	Dec	Serial		Market	1,205,000	1,205,000	0	
01170RAN2 01170RAP7	2.450%	2017	Jun	Serial		Market	1,220,000	1,220,000	0	
01170RAI 7	2.500%	2017	Dec	Serial		Market	1,235,000	1,235,000	0	
01170RAQ3	2.750%	2018	Jun	Serial		Market	1,250,000	1,250,000	0	
01170RAS1	2.750%	2018	Dec	Serial		Market	1,270,000	1,270,000	0	
01170RAT9	3.000%	2019	Jun	Serial		Market	1,285,000	1,285,000	0	
01170RAU6	3.000%	2019	Dec	Serial		Market	1,305,000	1,203,000	0	1,
01170RAV4	3.150%						1,330,000	0	0	1,
01170RAV4 01170RAW2		2020	Jun	Serial		Market		0	0	
	3.150%	2020	Dec	Serial		Market	1,350,000	0		1,:
01170RAX0	4.000%	2021	Jun	Sinker		Market	1,360,000	0	130,000	1,:
01170RAX0	4.000%	2021	Dec	Sinker		Market	1,385,000	•	130,000	1,:
01170RAX0	4.000%	2022	Jun	Sinker		Market	1,415,000	0	135,000	1,:
01170RAX0	4.000%	2022	Dec	Sinker		Market	1,440,000	0	135,000	1,3
01170RAX0	4.000%	2023	Jun	Sinker		Market	1,470,000	0	140,000	1,3
01170RAX0	4.000%	2023	Dec	Sinker		Market	1,500,000	0	140,000	1,3
01170RAX0	4.000%	2024	Jun –	Sinker		Market	1,530,000	0	145,000	1,;
01170RAX0	4.000%	2024	Dec	Sinker		Market	1,560,000	0	145,000	1,4
01170RAX0	4.000%	2025	Jun	Sinker		Market	1,590,000	0	150,000	1,4
01170RAX0	4.000%	2025	Dec	Sinker		Market	1,625,000	0	155,000	1,4
01170RAX0	4.000%	2026	Jun	Sinker		Market	1,655,000	0	155,000	1,
01170RAX0	4.000%	2026	Dec	Sinker		Market	1,690,000	0	160,000	1,
01170RAX0	4.000%	2027	Jun	Term		Market	825,000	0	80,000	
						E10A1 Total	\$43,130,000	\$20,100,000	\$1,800,000	\$21,2
0B1 Mortgage Rever				Exempt	Prog: 121	Yield: 3.362%	Delivery: 9/30/2010	Underwriter: Merrill Lynch		Aaa
01170RAY8	0.450%	2011	Jun	Serial		Pre-Ulm	375,000	375,000	0	
01170RBM3	0.550%	2011	Dec	Serial		Pre-Ulm	375,000	375,000	0	
01170RAZ5	0.850%	2012	Jun	Serial		Pre-Ulm	375,000	375,000	0	
01170RBN1	0.950%	2012	Dec	Serial		Pre-Ulm	375,000	375,000	0	
01170RBA9	1.050%	2013	Jun	Serial		Pre-Ulm	380,000	380,000	0	
01170RBP6	1.125%	2013	Dec	Serial		Pre-Ulm	380,000	380,000	0	
01170RBB7	1.400%	2014	Jun	Serial		Pre-Ulm	385,000	385,000	0	
01170RBQ4	1.500%	2014	Dec	Serial		Pre-Ulm	385,000	385,000	0	
01170RBC5	1.800%	2015	Jun	Serial		Pre-Ulm	390,000	390,000	0	
01170RBR2	1.900%	2015	Dec	Serial		Pre-Ulm	395,000	395,000	0	
01170RBD3	2.150%	2016	Jun	Serial		Pre-Ulm	395,000	395,000	0	
01170RBS0	2.250%	2016	Dec	Serial		Pre-Ulm	400,000	400,000	0	
01170RBE1	2.450%	2017	Jun	Serial		Pre-Ulm	405,000	405,000	0	
01170RBT8	2.500%	2017	Dec	Serial		Pre-Ulm	410,000	410,000	0	
01170RBF8	2.750%	2018	Jun	Serial		Pre-Ulm	415,000	415,000	0	
01170RBU5	2.750%	2018	Dec	Serial		Pre-Ulm	425,000	425,000	0	
01170RBG6	3.000%	2019	Jun	Serial		Pre-Ulm	430,000	430,000	0	
01170RBV3	3.000%	2019	Dec	Serial		Pre-Ulm	435,000	0	0	4
01170RBW1	3.150%	2020	Jun	Serial		Pre-Ulm	440,000	0	0	4
01170RBH4	3.150%	2020	Dec	Serial		Pre-Ulm	450,000	0	0	4
01170RBZ4	3.800%	2021	Jun	Sinker		Pre-Ulm	455,000	0	0	4
01170RBZ4	3.800%	2021	Dec	Sinker		Pre-Ulm	465,000	0	0	-
01170RBZ4	3.800%	2022	Jun	Sinker		Pre-Ulm	160,000	0	0	
01170RBZ4 01170RBX9	3.500%	2022	Jun	Serial		Pre-Ulm	310,000	0	0	;
01170RBX9 01170RBZ4	3.800%	2022	Dec	Sinker		Pre-Ulm	480,000	0	0	
01170RB24 01170RBY7	3.600%	2022						0	0	
01170RBY7 01170RBZ4			Jun	Serial		Pre-Ulm	335,000			;
01170RBZ4 01170RBZ4	3.800% 3.800%	2023 2023	Jun Dec	Sinker Sinker		Pre-Ulm Pre-Ulm	155,000 500.000	0	0	•
									0	

Sinker

Sinker

Pre-Ulm Pre-Ulm

500,000 505,000

0

0

500,000 505,000

0

Exhibit A	1			A	AHFC SU	MMARY (OF BONDS O	OUTSTANDING		As of	: 10/3	1/2019
	CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption Spec	cial Redemption	Outstandir	ng Amount
Mortgage R	Revenue Bonds (FTHB Program)								S and P	<u>Moodys</u>	<u>Fitch</u>
E10B1	Mortgage Rev	enue Bonds, 2010	Series B		Exempt	Prog: 121	Yield: 3.362%	Delivery: 9/30/2010	Underwriter: Merrill Lynch	AAA	Aaa	AAA
	01170RBZ4	3.800%	2024	Dec	Sinker		Pre-Ulm	515,000	0	0		515,000
	01170RBZ4	3.800%	2025	Jun	Sinker		Pre-Ulm	525,000	0	0		525,000
	01170RBZ4	3.800%	2025	Dec	Term		Pre-Ulm	535,000	0	0		535,000
	01170RBJ0	4.250%	2026	Jun	Sinker		Pre-Ulm	545,000	0	0		545,000
	01170RBJ0	4.250%	2026	Dec	Sinker		Pre-Ulm	555,000	0	0		555,000
	01170RBJ0	4.250%	2027	Jun	Sinker		Pre-Ulm	570,000	0	0		570,000
	01170RBJ0	4.250%	2027	Dec	Sinker		Pre-Ulm	580,000	0	0		580,000
	01170RBJ0	4.250%	2028	Jun	Sinker		Pre-Ulm	595,000	0	0		595,000
	01170RBJ0	4.250%	2028	Dec	Sinker		Pre-Ulm	605,000	0	0		605,000
	01170RBJ0	4.250%	2029	Jun	Sinker		Pre-Ulm	620,000	0	0		620,000
	01170RBJ0	4.250%	2029	Dec	Sinker		Pre-Ulm	630,000	0	0		630,000
	01170RBJ0	4.250%	2030	Jun	Sinker		Pre-Ulm	645,000	0	0		645,000
	01170RBJ0	4.250%	2030	Dec	Term		Pre-Ulm	655,000	0	0		655,000
	01170RBK7	4.500%	2031	Jun	Sinker		Pre-Ulm	670,000	0	0		670,000
	01170RBK7	4.500%	2031	Dec	Sinker		Pre-Ulm	685,000	0	0		685,000
	01170RBK7	4.500%	2032	Jun	Sinker		Pre-Ulm	700,000	0	0		700,000
	01170RBK7	4.500%	2032	Dec	Sinker		Pre-Ulm	715,000	0	0		715,000
	01170RBK7	4.500%	2033	Jun	Sinker		Pre-Ulm	735,000	0	0		735,000
	01170RBK7	4.500%	2033	Dec	Sinker		Pre-Ulm	750,000	0	0		750,000
	01170RBK7	4.500%	2034	Jun	Sinker		Pre-Ulm	765,000	0	0		765,000
	01170RBK7	4.500%	2034	Dec	Sinker		Pre-Ulm	785,000	0	0		785,000
	01170RBK7	4.500%	2035	Jun	Sinker		Pre-Ulm	800,000	0	0		800,000
	01170RBK7	4.500%	2035	Dec	Term		Pre-Ulm	820,000	0	0		820,000
	01170RBL5	4.625%	2036	Jun	Sinker		Pre-Ulm	840,000	0	90,000		750,000
	01170RBL5	4.625%	2036	Dec	Sinker		Pre-Ulm	855,000	0	90,000		765,000
	01170RBL5	4.625%	2037	Jun -	Sinker		Pre-Ulm	875,000	0	95,000		780,000
	01170RBL5	4.625%	2037	Dec	Sinker		Pre-Ulm	895,000	0	95,000		800,000
	01170RBL5	4.625%	2038	Jun -	Sinker		Pre-Ulm	915,000	0	100,000		815,000
	01170RBL5	4.625%	2038	Dec	Sinker		Pre-Ulm	940,000	0	100,000		840,000
	01170RBL5	4.625%	2039	Jun -	Sinker		Pre-Ulm	960,000	0	105,000		855,000
	01170RBL5	4.625%	2039	Dec	Sinker		Pre-Ulm	980,000	0	105,000		875,000
	01170RBL5	4.625%	2040	Jun -	Sinker		Pre-Ulm	1,005,000	0	110,000		895,000
	01170RBL5	4.625%	2040	Dec	Term		Pre-Ulm E10B1 Total	1,030,000 \$35,680,000	\$6,695,000	110,000 \$1,000,000	\$2	920,000 7,985,000
E0912	2 Mortgage Rev	enue Bonds, 2009	Series A-2		Exempt	Prog: 122	Yield: 2.532%	Delivery: 11/22/2011	Underwriter: Morgan Keegan	AAA	Aaa	AAA
A2	01170RDB5	2.320%	2026	Dec	Sinker	3 -==	NIBP	3,160,000	0	1,500,000		1,660,000
A2	01170RDB5	2.320%	2027	Jun	Sinker		NIBP	4,630,000	0	2,170,000		2,460,000
A2	01170RDB5	2.320%	2027	Dec	Sinker		NIBP	4,690,000	0	2,190,000		2,500,000
A2	01170RDB5	2.320%	2028	Jun	Sinker		NIBP	4,750,000	0	2,250,000		2,500,000
A2	01170RDB5	2.320%	2028	Dec	Sinker		NIBP	4,820,000	0	2,270,000		2,550,000
A2	01170RDB5	2.320%	2029	Jun	Sinker		NIBP	4,760,000	0	2,250,000		2,510,000
A2	01170RDB5	2.320%	2029	Dec	Sinker		NIBP	4,820,000	0	2,270,000		2,550,000
A2	01170RDB5	2.320%	2030	Jun	Sinker		NIBP	4,890,000	0	2,280,000		2,610,000
A2	01170RDB5	2.320%	2030	Dec	Sinker		NIBP	4,950,000	0	2,330,000		2,620,000
A2	01170RDB5	2.320%	2031	Jun	Sinker		NIBP	5,020,000	0	2,360,000		2,660,000
A2	01170RDB5	2.320%	2031	Dec	Sinker		NIBP	5,080,000	0	2,390,000		2,690,000
A2	01170RDB5	2.320%	2032	Jun	Sinker		NIBP	5,150,000	0	2,420,000		2,730,000
A2	01170RDB5	2.320%	2032	Dec	Sinker		NIBP	5,220,000	0	2,450,000		2,770,000
A2	01170RDB5	2.320%	2033	Jun	Sinker		NIBP	5,130,000	0	2,410,000		2,720,000
A2	01170RDB5	2.320%	2033	Dec	Sinker		NIBP	4,370,000	0	2,050,000		2,320,000
A2	01170RDB5	2.320%	2034	Jun	Sinker		NIBP	4,430,000	0	2,080,000		2,350,000
A2	01170RDB5	2.320%	2034	Dec	Sinker		NIBP	4,490,000	0	2,100,000		2,390,000
A2	01170RDB5	2.320%	2035	Jun	Sinker		NIBP	4,550,000	0	2,140,000		2,410,000
A2	01170RDB5	2.320%	2035	Dec	Sinker		NIBP	4,610,000	0	2,170,000		2,440,000
A2	01170RDB5	2.320%	2036	Jun	Sinker		NIBP	4,670,000	0	2,190,000		2,480,000
A2	01170RDB5	2.320%	2036	Dec	Sinker		NIBP	4,050,000	0	1,890,000		2,160,000

AHFC SUMMARY OF BONDS OUTSTANDING

As of:

10/31/2019

	CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption Sp	ecial Redemption	Outstanding Amount
Mortgage R	evenue Bonds (F	THB Program)]					S and P	Moodys Fitch
E0912	_Mortgage Reve	nue Bonds, 2009	Series A-2		Exempt	Prog: 122	Yield: 2.532%	Delivery: 11/22/2011	Underwriter: Morgan Keegan	AAA	Aaa AAA
A2	01170RDB5	2.320%	2037	Jun	Sinker		NIBP	3,700,000	0	1,740,000	1,960,000
A2	01170RDB5	2.320%	2037	Dec	Sinker		NIBP	3,750,000	0	1,770,000	1,980,000
A2	01170RDB5	2.320%	2038	Jun	Sinker		NIBP	3,600,000	0	1,700,000	1,900,000
A2	01170RDB5	2.320%	2038	Dec	Sinker		NIBP	2,670,000	0	1,250,000	1,420,000
A2	01170RDB5	2.320%	2039	Jun	Sinker		NIBP	2,710,000	0	1,270,000	1,440,000
A2	01170RDB5	2.320%	2039	Dec	Sinker		NIBP	2,740,000	0	1,300,000	1,440,000
A2	01170RDB5	2.320%	2040	Jun	Sinker		NIBP	2,780,000	0	1,320,000	1,460,000
A2	01170RDB5	2.320%	2040	Dec	Sinker		NIBP	2,820,000	0	1,320,000	1,500,000
A2	01170RDB5	2.320%	2041	Jun	Sinker		NIBP	2,850,000	0	1,340,000	1,510,000
A2	01170RDB5	2.320%	2041	Dec	Term		NIBP	2,890,000	0	1,330,000	1,560,000
							E0912 Total	\$128,750,000	\$0	\$60,500,000	\$68,250,000
E11B1	_Mortgage Reve	nue Bonds, 2011	Series B		Exempt	Prog: 122	Yield: 2.532%	Delivery: 11/22/2011	Underwriter: Morgan Keegan	AAA	Aaa AAA
B1	01170RCB6	0.400%	2012	Dec	Serial		Pre-Ulm	1,175,000	1,175,000	0	0
B1	01170RCC4	0.700%	2013	Jun	Serial		Pre-Ulm	2,980,000	2,980,000	0	0
B1	01170RCD2	0.800%	2013	Dec	Serial		Pre-Ulm	3,000,000	3,000,000	0	0
B1	01170RCE0	1.200%	2014	Jun	Serial		Pre-Ulm	3,025,000	3,025,000	0	0
B1	01170RCF7	1.350%	2014	Dec	Serial		Pre-Ulm	3,050,000	3,050,000	0	0
B1	01170RCG5	1.700%	2015	Jun	Serial		Pre-Ulm	2,920,000	2,920,000	0	0
B1	01170RCH3	1.800%	2015	Dec	Serial		Pre-Ulm	2,930,000	2,930,000	0	0
B1	01170RCJ9	2.100%	2016	Jun	Serial		Pre-Ulm	2,905,000	2,905,000	0	0
B1	01170RCK6	2.200%	2016	Dec	Serial		Pre-Ulm	2,845,000	2,845,000	0	0
B1	01170RCL4	2.400%	2017	Jun	Serial		Pre-Ulm	2,790,000	2,790,000	0	0
B1	01170RCM2	2.500%	2017	Dec	Serial		Pre-Ulm	2,735,000	2,735,000	0	0
B1	01170RCN0	2.700%	2018	Jun	Serial		Pre-Ulm	2,690,000	2,690,000	0	0
B1	01170RCP5	2.800%	2018	Dec	Serial		Pre-Ulm	2,645,000	2,645,000	0	0
B1	01170RCQ3	3.000%	2019	Jun	Serial		Pre-Ulm	2,600,000	2,600,000	0	0
B1	01170RCR1	3.100%	2019	Dec	Serial		Pre-Ulm	2,560,000	0	0	2,560,000
B1	01170RCS9	3.300%	2020	Jun	Serial		Pre-Ulm	2,520,000	9	0	2,520,000
B1	01170RCT7	3.300%	2020	Dec	Serial		Pre-Ulm	2,485,000	0	0	2,485,000
B1	01170RCU4	3.375%	2021	Jun	Serial		Pre-Ulm	2,450,000	0	0	2,450,000
B1	01170RCV2	3.375%	2021	Dec	Serial		Pre-Ulm	2,420,000	0	0	2,420,000
B1	01170RCW0	3.600%	2022	Jun	Serial		Pre-Ulm	2,390,000	0	0	2,390,000
B1	01170RCW0	3.600%	2022	Dec	Serial		Pre-Ulm	2,360,000	0	0	2,360,000
B1	01170RCX6	3.750%	2023	Jun	Serial		Pre-Ulm	1,415,000	0	0	1,415,000
B2	01170RCT0	4.050%	2023	Jun	Sinker		Pre-Ulm	915,000	0	410,000	505,000
B2	01170RCZ3	4.050%	2023	Dec	Sinker		Pre-Ulm	2,310,000	0	1,040,000	1,270,000
B2	01170RCZ3	4.050%	2024	Jun	Sinker		Pre-Ulm	2,285,000	0	1,030,000	1,255,000
B2	01170RCZ3	4.050%	2024	Dec	Sinker			2,265,000	0		1,245,000
B2 B2	01170RCZ3	4.050%	2024	Jun	Sinker		Pre-Ulm Pre-Ulm	2,265,000	0	1,020,000 1,010,000	1,240,000
B2 B2	01170RCZ3	4.050%	2025	Dec	Sinker		Pre-Ulm	2,230,000	0	1,005,000	1,225,000
B2 B2	01170RCZ3	4.050%	2025	Jun	Term		Pre-Ulm	2,215,000	0	995,000	1,220,000
DZ	01170RG25	4.00070	2020	Juli	Tellii		E11B1 Total	\$71,360,000	\$38,290,000	\$6,510,000	\$26,560,000
					Mortgage Reve	nue Bonds (FTH	IB Program)Total	\$343,270,000	\$65,085,000	\$95,280,000	\$182,905,000
					1	•					
		ıns Mortgage Prog			_	_				S and P	Moodys Fitch
	_	teralized Bonds, 2		lun	Exempt	Prog: 210	Yield: 2.578%	Delivery: 7/27/2016	Underwriter: Raymond James	• AAA 0	Aaa N/A
A2	011839HT7	0.650%	2017	Jun	Serial Serial	AMT		600,000	600,000	0	0
A2	011839HU4	0.700%	2017	Dec	Serial	AMT		635,000	635,000		0
A2	011839HV2	0.800%	2018	Jun	Serial	AMT		645,000	645,000	0	0
A2	011839HW0	0.900%	2018	Dec	Serial	AMT		640,000	640,000	0	0
A2	011839HX8	0.950%	2019	Jun	Serial	AMT		640,000	640,000	0	040.000
A2	011839HY6	1.050%	2019	Dec	Serial	AMT		640,000	Ü	0	640,000
A2	011839HZ3	1.150%	2020	Jun	Serial	AMT		640,000	0	0	640,000
A2	011839JA6	1.250%	2020	Dec	Serial	AMT		650,000	0	0	650,000
A2	011839JB4	1.350%	2021	Jun	Serial	AMT		650,000	0	0	650,000

AHEC SUMMARY OF RONDS OUTSTANDING

Exhibit A	A				AHFC SU	MMARY (OF BONDS O	OUTSTANDING		As of	: 10/3	1/2019
	CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption S	pecial Redemption	Outstandi	ng Amount
Collateraliz	ed Bonds (Vete	rans Mortgage Prog	gram)							S and P	Moodys	<u>Fitch</u>
C1611	1 Veterans Coll	lateralized Bonds, 2	016 First		Exempt	Prog: 210	Yield: 2.578%	Delivery: 7/27/2016	Underwriter: Raymond Jame	es AAA	Aaa	N/A
A2	011839JC2	1.450%	2021	Dec	Serial	AMT		655,000	0	0		655,000
A2	011839JD0	1.550%	2022	Jun	Serial	AMT		650,000	0	0		650,000
A2	011839JE8	1.650%	2022	Dec	Serial	AMT		660,000	0	0		660,000
A2	011839JF5	1.700%	2023	Jun	Serial	AMT		660,000	0	0		660,000
A2	011839JG3	1.800%	2023	Dec	Serial	AMT		665,000	0	0		665,000
A2	011839JH1	1.850%	2024	Jun	Serial	AMT		670,000	0	0		670,000
A2	011839JJ7	1.950%	2024	Dec	Serial	AMT		685,000	0	0		685,000
A2	011839JK4	2.050%	2025	Jun	Serial	AMT		700,000	0	0		700,000
A2	011839JL2	2.150%	2025	Dec	Serial	AMT		715,000	0	0		715,000
A2	011839JM0	2.200%	2026	Jun -	Serial	AMT		720,000	0	0		720,000
A2	011839JN8	2.250%	2026	Dec	Serial	AMT		725,000	0	0		725,000
A2	011839JP3	2.350%	2027	Jun	Serial	AMT		730,000	0	0		730,000
A2	011839JQ1	2.400%	2027	Dec	Serial	AMT		745,000	0	0		745,000
A2	011839JR9 011839JS7	2.450%	2028	Jun	Serial	AMT AMT		745,000	0	0 0		745,000
A2 A2	011839JT5	2.500% 2.550%	2028 2029	Dec Jun	Serial Serial	AMT		760,000 770,000	0	0		760,000 770,000
A2 A2	011839JU2	2.600%	2029	Dec	Serial	AMT		785,000	0	0		785,000
A2	011839JX6	2.650%	2030	Jun	Serial	AMT		795,000	0	0		795,000
A2	011839JV0	2.750%	2030	Dec	Serial	AMT		825,000	0	0		825,000
A2	011839JZ1	2.850%	2031	Jun	Serial	AMT		825,000	0	0		825,000
A2	011839JW8	2.900%	2031	Dec	Serial	AMT		835,000	0	0		835,000
A2	011839JY4	3.000%	2032	Jun	Sinker	AMT		850,000	0	0		850,000
A2	011839JY4	3.000%	2032	Dec	Sinker	AMT		845,000	0	0		845,000
A2	011839JY4	3.000%	2033	Jun	Sinker	AMT		870,000	0	0		870,000
A2	011839JY4	3.000%	2033	Dec	Term	AMT		880,000	0	0		880,000
A2	011839KA4	3.100%	2034	Jun	Sinker	AMT		905,000	0	0		905,000
A2	011839KA4	3.100%	2034	Dec	Sinker	AMT		930,000	0	0		930,000
A2	011839KA4	3.100%	2035	Jun	Sinker	AMT		875,000	0	0		875,000
A2	011839KA4	3.100%	2035	Dec	Term	AMT		935,000	0	0		935,000
A2	011839KC0	3.200%	2036	Jun	Sinker	AMT		965,000	0	0		965,000
A2	011839KC0	3.200%	2036	Dec	Sinker	AMT		990,000	0	0		990,000
A2	011839KC0	3.200%	2037	Jun	Sinker	AMT		1,015,000	0	0		1,015,000
A1	011839HS9	2.850%	2037	Dec	Serial			860,000	0	0		860,000
A2	011839KC0	3.200%	2037	Dec	Term	AMT		170,000	0	0		170,000
					_	_	C1611 Total	\$32,150,000	\$3,160,000	\$0		8,990,000
		lateralized Bonds, 2			Exempt	Prog: 210	Yield: 2.578%	Delivery: 7/27/2016	Underwriter: Raymond Jame		Aaa	N/A
2	011839LR6	1.250%	2022	Jun	Serial			345,000	0	0		345,000
2 2	011839LS4 011839LT2	1.350%	2022	Dec	Serial			345,000 350,000	0	0		345,000 350,000
2	011839LU9	1.400% 1.500%	2023 2023	Jun Dec	Serial Serial			355,000	0	0		355,000
2	011839LV7	1.550%	2023	Jun	Serial			355,000	0	0		355,000
2	011839LW5	1.650%	2024	Dec	Serial			360,000	0	0		360,000
2	011839LX3	1.750%	2025	Jun	Serial			365.000	0	0		365,000
2	011839LY1	1.850%	2025	Dec	Serial			370,000	0	0		370,000
2	011839LZ8	1.900%	2026	Jun	Serial			370,000	0	0		370,000
2	011839MA2	1.950%	2026	Dec	Serial			375,000	0	0		375,000
2	011839MB0	2.050%	2027	Jun	Serial			380,000	0	0		380,000
2	011839MC8	2.100%	2027	Dec	Serial			385,000	0	0		385,000
2	011839MD6	2.150%	2028	Jun	Serial			390,000	0	0		390,000
2	011839ME4	2.200%	2028	Dec	Serial			395,000	0	0		395,000
2	011839MN4	2.250%	2029	Jun	Serial			405,000	0	0		405,000
2	011839MF1	2.300%	2029	Dec	Serial			410,000	0	0		410,000
2	011839MP9	2.350%	2030	Jun	Serial			415,000	0	0		415,000
2	011839MG9	2.450%	2030	Dec	Serial			420,000	0	0		420,000
2	011839MQ7	2.550%	2031	Jun	Serial			430,000	0	0		430,000
2	011839MH7	2.600%	2031	Dec	Serial			435,000	0	0		435,000

AHFC SUMMARY OF BONDS OUTSTANDING

10/31/2019

As of:

	CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption Specia	I Redemption	Outstanding	a Amount
O a ll ata mali-				World	Турс	Tux	14010	Amount issued	Concadica reachiphon Opeola	•		
	•	ns Mortgage Prog	•			_				S and P	<u>Moodys</u>	<u>Fitch</u>
		teralized Bonds, 20			Exempt	Prog: 210	Yield: 2.578%	Delivery: 7/27/2016	Underwriter: Raymond James	AAA	Aaa	N/A
2	011839MJ3	2.700%	2032	Jun	Sinker			445,000	0	0		445,000
2	011839MJ3	2.700%	2032	Dec	Sinker			450,000	0	0		450,000
2	011839MJ3	2.700%	2033	Jun	Sinker			460,000	0	0		460,000
2	011839MJ3	2.700%	2033	Dec	Term			465,000	0	0		465,000
2	011839MK0	2.800%	2034	Jun	Sinker			475,000	0	0		475,000
2	011839MK0	2.800%	2034	Dec	Sinker			485,000	0	0		485,000
2	011839MK0	2.800%	2035	Jun	Sinker			490,000	0	0		490,000
2	011839MK0	2.800%	2035	Dec	Term			500,000	0	0		500,000
2	011839MR5	2.900%	2036	Jun	Sinker			510,000	0	0		510,000
2	011839MR5	2.900%	2036	Dec	Sinker			520,000	0	0		520,000
2	011839MR5	2.900%	2037	Jun	Sinker			530,000	0	0		530,000
2	011839MR5	2.900%	2037	Dec	Term			535,000	0	0		535,000
2	011839MM6	3.000%	2038	Jun	Sinker			545,000	0	0		545,000
2	011839MM6	3.000%	2038	Dec	Sinker			560,000	0	0		560,000
2	011839MM6	3.000%	2039	Jun	Sinker			570,000	0	0		570,000
2	011839MM6	3.000%	2039	Dec	Term			580,000	0	0		580,000
2	011839ML8	3.050%	2040	Jun	Sinker			150,000	0	0		150,000
2	011839ML8	3.050%	2040	Dec	Sinker			155,000	0	0		155,000
2	011839ML8	3.050%	2041	Jun	Sinker			155,000	0	0		155,000
2	011839ML8	3.050%	2041	Dec	Sinker			160,000	0	0		160,000
2	011839ML8	3.050%	2042	Jun	Sinker			160,000	0	0		160,000
2	011839ML8	3.050%	2042	Dec	Sinker			165,000	0	0		165,000
2	011839ML8	3.050%	2043	Jun	Sinker			170,000	0	0		170,000
2	011839ML8	3.050%	2043	Dec	Sinker			170,000	0	0		170,000
2	011839ML8	3.050%	2044	Jun	Sinker			175,000	0	0		175,000
2	011839ML8	3.050%	2044	Dec	Sinker			180,000	0	0		180,000
2	011839ML8	3.050%	2045	Jun	Sinker			180,000	0	0		180,000
2	011839ML8	3.050%	2045	Dec	Sinker			95,000	0	0		95,000
2	011839ML8	3.050%	2046	Jun	Sinker			80,000	0	0		80,000
2	011839ML8	3.050%	2046	Dec	Term			80,000	0	0		80,000
							C1612 Total	\$17,850,000	\$0	\$0	\$17	,850,000
C1911	Veterans Colla	teralized Bonds, 20	019 First & Se	econd	Exempt	Prog: 211	Yield: 3.217%	Delivery: 3/21/2019	Underwriter: Fidelity/JP Morgan	AAA	Aaa	N/A
1	011839RY5	1.600%	2020	Jun	Serial			640,000	0	0		640,000
1	011839RZ2	1.650%	2020	Dec	Serial			645,000	0	0		645,000
1	011839SA6	1.700%	2021	Jun	Serial			650,000	0	0		650,000
1	011839SB4	1.750%	2021	Dec	Serial			655,000	0	0		655,000
1	011839SC2	1.800%	2022	Jun	Serial			660,000	0	0		660,000
1	011839SD0	1.850%	2022	Dec	Serial			665,000	0	0		665,000
1	011839SE8	1.900%	2023	Jun	Serial			670,000	0	0		670,000
1	011839SF5	1.950%	2023	Dec	Serial			675,000	0	0		675,000
1	011839SG3	2.000%	2024	Jun	Serial			680,000	0	0		680,000
1	011839SH1	2.050%	2024	Dec	Serial			695,000	0	0		695,000
1	011839SJ7	2.150%	2025	Jun	Serial			700,000	0	0		700,000
1	011839SK4	2.200%	2025	Dec	Serial			710,000	0	0		710,000
1	011839SL2	2.300%	2026	Jun	Serial			715,000	0	0		715,000
1	011839SM0	2.350%	2026	Dec	Serial			725,000	0	0		725,000
1	011839SN8	2.450%	2027	Jun	Serial			730,000	0	0		730,000
1	011839SP3	2.500%	2027	Dec	Serial			740,000	0	0		740,000
1	011839SQ1	2.600%	2028	Jun	Serial			755,000	0	0		755,000
1	011839SR9	2.650%	2028	Dec	Serial			765,000 765,000	0	0		765,000
1	011839SS7	2.700%	2028	Jun	Serial			770,000	0	0		770,000
1	011839ST5	2.750%	2029	Dec	Serial			780,000	0	0		780,000
1	011839SU2	2.800%	2029	Jun	Serial			795,000	0	0		795,000
1	011839SV0	2.850%	2030	Dec	Serial			805,000	0	0		805,000
1	011839SW8	2.900%		Jun	Serial			820,000	0	0		820,000
1	011839SX6	2.950%	2031 2031	Dec	Serial			830,000	0	0		830,000
1	011009370	2.50070	2031	Dec	Seliai			030,000	U	U		000,000

	CUSIP	Rate	Year	Month	Type	Tax	Note	Amount Issued	Scheduled Redemption S	pecial Redemption	Outstandii	ng Ar
teraliz	ed Bonds (Vetera	ns Mortgage Prod	gram)						·	S and P	Moodys	
	Veterans Collate				Evament	Prog: 211	Viold: 2 2479/	Delivery: 3/21/2019	Underwriter: Fidelity/JP More		Aaa	
1	011839SY4	3.000%			Exempt Serial	F10g. 211	Yield: 3.217%	845,000	Onderwriter. Fidelity/JP Morg	gan AAA 0	Add	84
1	011839SZ1	3.050%	2032	Jun					0	0		
-			2032	Dec	Serial			855,000				85
1	011839TA5	3.100%	2033	Jun	Serial			875,000	0	0		87
1	011839TB3	3.150%	2033	Dec	Serial			885,000	0	0		88
1	011839TC1	3.200%	2034	Jun	Serial			900,000	0	0		90
1	011839TD9	3.250%	2034	Dec	Serial			915,000	0	0		91
1	011839TE7	3.300%	2035	Jun	Serial			935,000	0	0		93
1	011839TF4	3.350%	2035	Dec	Serial			950,000	0	0		95
1	011839TG2	3.400%	2036	Jun	Serial			965,000	0	0		96
1	011839TH0	3.450%	2036	Dec	Serial			985,000	0	0		98
1	011839TJ6	3.500%	2037	Jun	Serial			1,005,000	0	0		1,00
1	011839TK3	3.550%	2037	Dec	Serial			1,020,000	0	0		1,02
1	011839TP2	3.600%	2038	Jun	Sinker			1,040,000	0	0		1,04
1	011839TP2	3.600%	2038	Dec	Sinker			1,065,000	0	0		1,06
1									0	0		
•	011839TP2	3.600%	2039	Jun	Sinker			1,080,000	·			1,08
1	011839TP2	3.600%	2039	Dec	Term			1,100,000	0	0		1,10
1	011839TT4	3.650%	2040	Jun	Sinker			595,000	0	0		59
2	011839UL9	4.000%	2040	Jun	Sinker		PAC	530,000	0	0		53
1	011839TT4	3.650%	2040	Dec	Sinker			605,000	0	0		60
2	011839UL9	4.000%	2040	Dec	Sinker		PAC	540,000	0	0		54
1	011839TT4	3.650%	2041	Jun	Sinker			615,000	0	0		61
2	011839UL9	4.000%	2041	Jun	Sinker		PAC	550,000	0	0		55
1	011839TT4	3.650%	2041	Dec	Term			625,000	0	0		62
2	011839UL9	4.000%	2041	Dec	Sinker		PAC	560,000	0	0		56
1	011839TX5	3.700%	2042	Jun	Sinker		1710	645,000	0	0		64
2	011839UL9	4.000%	2042	Jun	Sinker		PAC	575,000	0	0		57
1							FAC		0			
•	011839TX5	3.700%	2042	Dec	Sinker		540	655,000	·	0		65
2	011839UL9	4.000%	2042	Dec	Sinker		PAC	585,000	0	0		58
1	011839TX5	3.700%	2043	Jun	Sinker			670,000	0	0		67
2	011839UL9	4.000%	2043	Jun	Sinker		PAC	595,000	0	0		59
1	011839TX5	3.700%	2043	Dec	Term			685,000	0	0		68
2	011839UL9	4.000%	2043	Dec	Sinker		PAC	605,000	0	0		60
1	011839UD7	3.750%	2044	Jun	Sinker			685,000	0	0		68
2	011839UL9	4.000%	2044	Jun	Sinker		PAC	625,000	0	0		62
1	011839UD7	3.750%	2044	Dec	Sinker			710,000	0	0		7′
2	011839UL9	4.000%	2044	Dec	Sinker		PAC	635,000	0	0		63
1	011839UD7	3.750%	2045	Jun	Sinker		1 70	720,000	0	0		72
•							DAC		0	0		
2	011839UL9	4.000%	2045	Jun	Sinker		PAC	650,000				65
1	011839UD7	3.750%	2045	Dec	Sinker		B	735,000	0	0		73
2	011839UL9	4.000%	2045	Dec	Sinker		PAC	660,000	0	0		66
1	011839UD7	3.750%	2046	Jun	Sinker			755,000	0	0		75
2	011839UL9	4.000%	2046	Jun	Sinker		PAC	670,000	0	0		67
1	011839UD7	3.750%	2046	Dec	Term			770,000	0	0		7
2	011839UL9	4.000%	2046	Dec	Sinker		PAC	685,000	0	0		68
1	011839UK1	3.850%	2047	Jun	Sinker			785,000	0	0		78
2	011839UL9	4.000%	2047	Jun	Sinker		PAC	700,000	0	0		7
1	011839UK1	3.850%	2047	Dec	Sinker			800,000	0	0		8
2	011839UL9	4.000%	2047	Dec	Sinker		PAC	715,000	0	0		7
1	011839UK1	3.850%	2047		Sinker		i-AC	820,000	0	0		82
•				Jun			D40					
2	011839UL9	4.000%	2048	Jun	Sinker		PAC	725,000	0	0		7:
1	011839UK1	3.850%	2048	Dec	Sinker			835,000	0	0		8
2	011839UL9	4.000%	2048	Dec	Term		PAC	740,000	0	0		74
1	011839UK1	3.850%	2049	Jun	Sinker			1,610,000	0	0		1,6
1	011839UK1	3.850%	2049	Dec	Term			1,640,000	0	0_		1,64
							C1911 Total	\$60,000,000	\$0	\$0		0,00

As of: 10/31/2019

CUSIP Rate Year Month Type Tax Note Amount Issued Scheduled Redemption Special Redemption Outstanding Amount

Collateralized Bonds (Veterans Mortgage Program)

Collateralized Bonds (Veterans Mortgage Program) \$110,000,000 \$3,160,000 \$0 \$106.840,000

			Collatera	alized Bonds (V	eterans Mortgag	ge Program)Total	\$110,000,000	\$3,160,000	\$0	\$106,840,000
General Mortgage Revenue Bo	onds II								S and P	Moodys Fitch
GM12A General Mortgag	ge Revenue Bon	ds II, 2012 Serie	s A	Exempt	Prog: 405	Yield: 3.653%	Delivery: 7/11/2012	Underwriter: BofA Merrill Lynch	AA+	Aa1 AA+
01170RDC3	0.350%	2012	Dec	Serial	ū	Pre-Ulm	235,000	235,000	0	0
01170RDD1	0.400%	2013	Jun	Serial		Pre-Ulm	1,445,000	1,445,000	0	0
01170RDE9	0.500%	2013	Dec	Serial		Pre-Ulm	1,480,000	1,480,000	0	0
01170RDF6	0.600%	2014	Jun	Serial		Pre-Ulm	1,520,000	1,520,000	0	0
01170RDG4	0.800%	2014	Dec	Serial		Pre-Ulm	1,560,000	1,560,000	0	0
01170RDH2	0.950%	2015	Jun	Serial		Pre-Ulm	1,600,000	1,600,000	0	0
01170RDJ8	1.050%	2015	Dec	Serial		Pre-Ulm	1,640,000	1,640,000	0	0
01170RDK5	1.150%	2016	Jun	Serial		Pre-Ulm	1,680,000	1,680,000	0	0
01170RDL3	1.300%	2016	Dec	Serial		Pre-Ulm	1,725,000	1,725,000	0	0
01170RDM1	1.500%	2017	Jun	Serial		Pre-Ulm	1,765,000	1,765,000	0	0
01170RDN9	1.650%	2017	Dec	Serial		Pre-Ulm	1,810,000	1,810,000	0	0
01170RDP4	1.850%	2018	Jun	Serial		Pre-Ulm	1,860,000	1,860,000	0	0
01170RDQ2	1.950%	2018	Dec	Serial		Pre-Ulm	1,905,000	1,905,000	0	0
01170RDQ2 01170RDR0	2.125%	2019	Jun	Serial		Pre-Ulm	1,955,000	1,955,000	0	0
01170RDR0	2.250%	2019	Dec	Serial		Pre-Ulm	2,005,000	0	0	2,005,000
01170RD36 01170RDT6	2.500%	2020	Jun	Serial		Pre-Ulm	2,055,000	0	0	2,055,000
01170RD10 01170RDU3	2.500%	2020	Dec	Serial				0	0	2,105,000
	2.875%		Jun			Pre-Ulm	2,105,000	0	0	
01170RDV1		2021		Serial		Pre-Ulm	2,160,000	0	0	2,160,000
01170RDW9	2.875%	2021	Dec	Serial		Pre-Ulm	2,215,000	0	0	2,215,000
01170RDX7	3.000%	2022	Jun	Serial		Pre-Ulm	2,275,000	0	0	2,275,000
01170RDY5	3.000%	2022	Dec	Serial		Pre-Ulm	2,330,000	•	•	2,330,000
01170RDZ2	3.125%	2023	Jun	Serial		Pre-Ulm	2,390,000	0	0	2,390,000
01170REA6	3.125%	2023	Dec	Serial		Pre-Ulm	2,450,000	0	0	2,450,000
01170REB4	3.250%	2024	Jun –	Serial		Pre-Ulm	2,515,000	0	0	2,515,000
01170REC2	3.250%	2024	Dec	Serial		Pre-Ulm	2,575,000	0	0	2,575,000
01170RED0	3.500%	2025	Jun	Sinker		Pre-Ulm	2,645,000	0	0	2,645,000
01170RED0	3.500%	2025	Dec	Sinker		Pre-Ulm	2,710,000	0	0	2,710,000
01170RED0	3.500%	2026	Jun	Sinker		Pre-Ulm	2,780,000	0	0	2,780,000
01170RED0	3.500%	2026	Dec	Sinker		Pre-Ulm	2,850,000	0	0	2,850,000
01170RED0	3.500%	2027	Jun	Sinker		Pre-Ulm	2,920,000	0	0	2,920,000
01170RED0	3.500%	2027	Dec	Term		Pre-Ulm	2,995,000	0	0	2,995,000
01170REE8	4.000%	2028	Jun	Sinker		Pre-Ulm	3,020,000	0	440,000	2,580,000
01170REE8	4.000%	2028	Dec	Sinker		Pre-Ulm	3,050,000	0	440,000	2,610,000
01170REE8	4.000%	2029	Jun	Sinker		Pre-Ulm	3,025,000	0	440,000	2,585,000
01170REE8	4.000%	2029	Dec	Sinker		Pre-Ulm	3,005,000	0	435,000	2,570,000
01170REE8	4.000%	2030	Jun	Sinker		Pre-Ulm	2,980,000	0	430,000	2,550,000
01170REE8	4.000%	2030	Dec	Sinker		Pre-Ulm	2,965,000	0	430,000	2,535,000
01170REE8	4.000%	2031	Jun	Sinker		Pre-Ulm	2,940,000	0	425,000	2,515,000
01170REE8	4.000%	2031	Dec	Sinker		Pre-Ulm	2,920,000	0	425,000	2,495,000
01170REE8	4.000%	2032	Jun	Sinker		Pre-Ulm	2,895,000	0	420,000	2,475,000
01170REE8	4.000%	2032	Dec	Term		Pre-Ulm	2,880,000	0	420,000	2,460,000
01170REF5	4.125%	2033	Jun	Sinker		Pre-Ulm	2,905,000	0	1,010,000	1,895,000
01170REF5	4.125%	2033	Dec	Sinker		Pre-Ulm	2,890,000	0	1,000,000	1,890,000
01170REF5	4.125%	2034	Jun	Sinker		Pre-Ulm	2,870,000	0	995,000	1,875,000
01170REF5	4.125%	2034	Dec	Sinker		Pre-Ulm	2,855,000	0	990,000	1,865,000
01170REF5	4.125%	2035	Jun	Sinker		Pre-Ulm	2,830,000	0	980,000	1,850,000
01170REF5	4.125%	2035	Dec	Sinker		Pre-Ulm	2,815,000	0	975,000	1,840,000
01170REF5	4.125%	2036	Jun	Sinker		Pre-Ulm	2,795,000	0	970,000	1,825,000
01170REF5	4.125%	2036	Dec	Sinker		Pre-Ulm	2,785,000	0	965,000	1,820,000
01170REF5	4.125%	2037	Jun	Sinker		Pre-Ulm	645,000	0	225,000	420,000
01170REF5	4.125%	2037	Dec	Term		Pre-Ulm	645,000	0	225,000	420,000
01170REG3	4.000%	2040	Jun	Term	PAC	Pre-Ulm	21,645,000	0	21,645,000	420,000
01170REH1	4.250%	2040	Dec	Term	17.0	Pre-Ulm	6,375,000	0	6,375,000	0

01170RFJ6

01170RFN7

01170RFJ6 01170RFN7

3.150%

3.500%

3.150%

3.500%

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CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption	Special Redemption	Outstanding Amou
eral Mortgage Revenue B	onds II								S and P	Moodys Fito
GM12A General Mortga		ds II, 2012 Serie	es A	Exempt	Prog: 405	Yield: 3.653%	Delivery: 7/11/2012	Underwriter: BofA Merrill L		Aa1 AA
						GM12A Total	\$145,890,000	\$22,180,000	\$40,660,000	\$83,050,00
GM16A General Mortgag	ge Revenue Bon	ds II, 2016 Serie	es A	Exempt	Prog: 406	Yield: 2.532%	Delivery: 8/24/2016	Underwriter: Wells Fargo	AA+	Aa1 AA
01170REL2	0.450%	2017	Jun	Serial			1,195,000	1,195,000	0	
01170REM0	0.500%	2017	Dec	Serial			1,345,000	1,345,000	0	
01170REN8	0.700%	2018	Jun	Serial			2,055,000	2,055,000	0	
01170REP3	0.750%	2018	Dec	Serial			2,065,000	2,065,000	0	
01170REQ1	0.900%	2019	Jun	Serial			2,075,000	2,075,000	0	
01170RER9	0.950%	2019	Dec	Serial			2,090,000	0	0	2,090,00
01170RES7	1.050%	2020	Jun	Serial			2,100,000	0	0	2,100,00
01170RET5	1.100%	2020	Dec	Serial			2,110,000	0	0	2,110,00
01170REU2	1.250%	2021	Jun	Serial			2,125,000	0	0	2,125,00
01170REV0	1.300%	2021	Dec	Serial			2,145,000	0	0	2,145,00
01170REW8	1.500%	2022	Jun	Serial			2,160,000	0	0	2,160,00
01170REX6	1.550%	2022	Dec	Serial			2,180,000	0	0	2,180,00
01170REY4	1.700%	2023	Jun	Serial			2,200,000	0	0	2,200,00
01170REZ1	1.750%	2023	Dec	Serial			2,225,000	0	0	2,225,00
01170RFA5	1.850%	2024	Jun	Serial			2,245,000	0	0	2,245,00
01170RFB3	1.900%	2024	Dec	Serial			2,265,000	0	0	2,265,00
01170RFC1	2.000%	2025	Jun	Serial			2,295,000	0	0	2,295,0
01170RFD9	2.050%	2025	Dec	Serial			2,315,000	0	0	2,315,0
01170RFE7	2.150%	2026	Jun	Serial			2,345,000	0	0	2,345,0
01170RFF4	2.200%	2026	Dec	Serial			2,375,000	0	0	2,375,0
01170RFG2	2.250%	2027	Jun	Serial			2,400,000	0	0	2,400,0
01170RFH0	2.300%	2027	Dec	Serial		B40	2,430,000	0	0	2,430,0
01170RFN7	3.500%	2028	Jun	Sinker		PAC	265,000	0	70,000	195,0
01170RFM9	3.000%	2028	Jun	Sinker		D40	2,040,000	0	0	2,040,0
01170RFN7	3.500%	2028	Dec	Sinker		PAC	270,000	0	65,000	205,0
01170RFM9	3.000%	2028	Dec	Sinker			2,075,000	0	0	2,075,0
01170RFM9	3.000%	2029	Jun	Sinker		DAG	2,115,000	0	0	2,115,0
01170RFN7	3.500%	2029	Jun	Sinker		PAC	275,000	0	65,000	210,0
01170RFM9	3.000%	2029	Dec	Sinker		DAG	2,150,000	0	70.000	2,150,0
01170RFN7	3.500%	2029	Dec	Sinker		PAC	285,000	0	70,000	215,0
01170RFN7	3.500%	2030	Jun	Sinker		PAC	285,000	0	70,000	215,0
01170RFM9	3.000%	2030	Jun	Sinker			2,190,000	0	0	2,190,0
01170RFM9 01170RFN7	3.000%	2030 2030	Dec	Sinker		DAC	2,230,000	0	70,000	2,230,0
	3.500%		Dec	Sinker		PAC	290,000	0	70,000	220,0
01170RFM9	3.000%	2031	Jun	Sinker		DAC	2,270,000		70,000	2,270,0
01170RFN7 01170RFN7	3.500% 3.500%	2031	Jun Dec	Sinker		PAC PAC	295,000	0	70,000	225,0 230,0
01170RFM7 01170RFM9	3.000%	2031 2031	Dec	Sinker Sinker		PAC	300,000 2,310,000	0	70,000 0	,
01170RFN9 01170RFN7	3.500%	2032	Jun	Sinker		PAC		0	70,000	2,310,0 235,0
				Sinker		PAC	305,000	0		
01170RFM9 01170RFM9	3.000% 3.000%	2032 2032	Jun Dec	Sinker			2,355,000 2,390,000	0	0	2,355,0 2,390,0
01170RFN7	3.500%	2032	Dec	Sinker		PAC	310,000	0		2,390,0
01170RFN7 01170RFN7	3.500%	2032	Jun	Sinker		PAC	320,000	0	70,000 70,000	250,0
		2033				FAC	2,430,000	0		2,430,0
01170RFM9 01170RFM9	3.000% 3.000%	2033	Jun Dec	Sinker Term			2,475,000	0	0	2,430,0 2,475,0
01170RFM9 01170RFN7	3.500%	2033	Dec	Sinker		PAC	325,000	0		2,475,0 250,0
						PAC		0	75,000	
01170RFJ6	3.150%	2034	Jun	Sinker		DAC	935,000		75,000	935,0
01170RFN7	3.500%	2034	Jun	Sinker		PAC	330,000	0	75,000 0	255,0 055,0
01170RFJ6	3.150%	2034	Dec	Sinker		DAC	955,000	0		955,00
01170RFN7	3.500%	2034	Dec	Sinker		PAC	335,000	0	75,000	260,00

PAC

PAC

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340,000

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970,000

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990,000 270,000

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75,000

80,000

Comman Program Progr	Exhibit A			P	AHFC SU	MMARY (OF BONDS O	OUTSTANDING		As of	: 10/3	1/2019
ONTIAN - Comment Northern N	CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption Sp	ecial Redemption	Outstandi	ng Amount
01170FFF 3 500% 2036 Jun Sminer PAC 355.000 0 0 85.000 272.000 01170FF 3 5.000% 2036 Due Term. PAC 100.000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	General Mortgage Revenue E	Bonds II								S and P	Moodys	<u>Fitch</u>
01770RFN7 3.000% 0.2008 Jun Sinker PAC 355,000 0 85,000 270,000 0 1070RFN 3.000% 0.200 0.200.000 0 0 0 0.000 0.200.000 0 0 0	GM16A General Mortga	ige Revenue Bond	ds II, 2016 Seri	es A	Exempt	Prog: 406	Yield: 2.532%	Delivery: 8/24/2016	Underwriter: Wells Fargo	AA+	Aa1	AA+
01170FR78 3.150% 2006 Dec Sinser PAC 380,000 0 0 0 0 1,030,000 0 170,000 0 1		3.150%		Jun	Sinker				0	-		1,010,000
01170RPN7 3 3.50% 2036 Dec Sinker PAC 380,000 0 0 55,000 275,000 0170RPN7 3 3.50% 2077 Jun Sinker PAC 370,000 0 0 0 0,000 280,000 0170RPN7 3 3.50% 2037 Jun Sinker PAC 370,000 0 0 0 0,000 280,000 0170RPN7 3 3.50% 2038 Jun Sinker PAC 380,000 0 0 0 0,000 285,000 0170RPN7 3 3.50% 2038 Jun Sinker PAC 380,000 0 0 0 56,000 285,000 0170RPN7 3 3.50% 2038 Jun Sinker PAC 380,000 0 0 0 65,000 285,000 0170RPN7 3 3.50% 2038 Jun Sinker PAC 380,000 0 0 0 65,000 285,000 0170RPN7 3 3.50% 2038 Jun Sinker PAC 380,000 0 0 0 65,000 285,000 0170RPN7 3 3.50% 2038 Jun Sinker PAC 380,000 0 0 0 0 285,000 0170RPN7 3 3.50% 2039 Jun Sinker PAC 380,000 0 0 0 0 285,000 0170RPN7 3 3.50% 2039 Jun Sinker PAC 380,000 0 0 0 0 285,000 0170RPN7 3 3.50% 2039 Jun Sinker PAC 380,000 0 0 0 0 285,000 0170RPN7 3 3.50% 2039 Jun Sinker PAC 380,000 0 0 0 0 285,000 0170RPN7 3 3.50% 2039 Jun Sinker PAC 480,000 0 0 0 0 285,000 0170RPN7 3 3.50% 2039 Jun Sinker PAC 480,000 0 0 0 0 285,000 0170RPN7 3 3.50% 2039 Jun Sinker PAC 480,000 0 0 0 0 0 285,000 0170RPN7 3 3.50% 2039 Jun Sinker PAC 480,000 0 0 0 0 0 285,000 0170RPN7 3 3.50% 2039 Jun Sinker PAC 480,000 0 0 0 0 0 285,000 0170RPN7 3 3.50% 2039 Jun Sinker PAC 480,000 0 0 0 0 0 285,000 0170RPN7 3 3.50% 2039 Jun Sinker PAC 480,000 0 0 0 0 0 285,000 0170RPN7 3 3.50% 2039 Jun Sinker PAC 480,000 0 0 0 0 0 0 285,000 0170RPN7 3 3.50% 2039 Jun Sinker PAC 480,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				Jun	Sinker		PAC		0	85,000		
01170FFN7 3.00% 2037									0	-		
01170RPN7 3 5.50% 2037 Dec Sinker PAC 370,000 0 90,000 280,000 01170RPN7 3 5.00% 2037 Dec Sinker PAC 205,000 0 0 90,000 280,000 01170RPN 3 5.00% 2038 Dec Sinker PAC 200,000 0 0 90,000 280,000 01170RPN 3 5.00% 2038 Dec Sinker PAC 200,000 0 0 90,000 280,000 01170RPN 3 5.00% 2038 Dec Sinker PAC 200,000 0 0 90,000 280,000 01170RPN 3 5.00% 2038 Dec Sinker PAC 200,000 0 0 90,000 280,000 01170RPN 3 5.00% 2038 Dec Sinker PAC 200,000 0 0 90,000 280,000 01170RPN 3 5.00% 2038 Dec Sinker PAC 200,000 0 0 90,000 200,000 01170RPN 3 5.00% 2038 Dec Sinker PAC 200,000 0 0 90,000 300,000 01170RPN 3 5.00% 2039 Jun Sinker PAC 200,000 0 0 90,000 300,000 01170RPN 3 5.00% 2039 Jun Sinker PAC 200,000 0 0 90,000 300,000 01170RPN 3 5.00% 2039 Jun Sinker PAC 200,000 0 0 90,000 300,000 01170RPN 3 5.00% 2039 Jun Sinker PAC 200,000 0 0 90,000 300,000 01170RPN 3 5.00% 2039 Jun Sinker PAC 200,000 0 0 90,000 300,000 01170RPN 3 5.00% 2040 Jun Sinker PAC 200,000 0 0 90,000 300,000 01170RPN 3 5.00% 2040 Jun Sinker PAC 200,000 0 0 0 0 280,000 01170RPN 3 5.00% 2040 Jun Sinker PAC 400,000 0 0 100,000 300,000 01170RPN 3 5.00% 2040 Jun Sinker PAC 400,000 0 0 100,000 300,000 01170RPN 3 5.00% 2041 Dec Sinker PAC 400,000 0 0 100,000 300,000 01170RPN 3 5.00% 2041 Dec Sinker PAC 400,000 0 0 100,000 300,000 01170RPN 3 5.00% 2041 Dec Sinker PAC 400,000 0 0 100,000 300,000 01170RPN 3 5.00% 2041 Dec Sinker PAC 400,000 0 0 100,000 300,000 01170RPN 3 5.00% 2041 Dec Sinker PAC 400,000 0 0 100,000 300,000 01170RPN 3 5.00% 2044 Jun Sinker PAC 400,000 0 0 100,000 300,000 01170RPN 3 5.00% 2044 Jun Sinker PAC 400,000 0 0 100,000 300,000 01170RPN 3 5.00% 2044 Jun Sinker PAC 400,000 0 0 100,000 300,000 01170RPN 3 5.00% 2044 Jun Sinker PAC 400,000 0 0 100,000 300,000 01170RPN 3 5.00% 2044 Jun Sinker PAC 400,000 0 0 100,000 300,000 01170RPN 3 5.00% 2044 Jun Sinker PAC 400,000 0 0 100,000 300,000 01170RPN 3 5.00% 2044 Jun Sinker PAC 400,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0							PAC		· ·			
01170RFN7 3.500% 2037 Dec Sinker PAC 375,000 0 50,000 255,000 01170RFN7 3.500% 2038 Jun Sinker PAC 380,000 0 0 0 0 0 255,000 0 0 0 0 0 0 0 0 0				Jun					· ·	-		
01170RPK7 3 520% 2037 Dec Sinker PAC 285.000 0 0 0,000 285.000 01170RPK7 3 520% 2038 Jun Sinker PAC 271.000 0 0,000 225.000 01170RPK7 3 520% 2038 Jun Sinker PAC 271.000 0 0,000 225.000 01170RPK7 3 520% 2039 Jun Sinker PAC 271.000 0 0,000 225.000 01170RPK7 3 520% 2039 Jun Sinker PAC 271.000 0 0,000 0 0,000 00 0,000 01170RPK7 3 520% 2039 Jun Sinker PAC 285.000 0 0 0,000 0 0,000 01170RPK7 3 520% 2039 Jun Sinker PAC 285.000 0 0 0,000 0 0,000 01170RPK7 3 520% 2039 Jun Sinker PAC 285.000 0 0 0,000 0 0,000 01170RPK7 3 520% 2039 Jun Sinker PAC 285.000 0 0 0 0,000 0 0,000 01170RPK7 3 520% 2039 Jun Sinker PAC 285.000 0 0 0 0,000 0 0,000 01170RPK7 3 520% 2039 Jun Sinker PAC 285.000 0 0 0 0,000 0 0,000 01170RPK7 3 520% 2039 Jun Sinker PAC 285.000 0 0 0 0,000 0 0,000 01170RPK7 3 520% 2039 Jun Sinker PAC 420.000 0 0 100.000 0 285.000 0 0 0 0,000 0 0 0,000 0 0 0,000 0 0 0,000 0 0 0,000 0 0 0,000 0 0 0,000 0 0 0 0,000 0 0 0 0,000 0 0 0 0,000 0 0 0 0,000 0 0 0 0,000 0 0 0 0 0,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									· ·			
01179RFN7 3.500% 2038							PAC		· ·			
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01170RFN7 3.50% 2045 Dec Sinker PAC 505,000 0 120,000 385,000 01170RFL1 3.350% 2046 Jun Sinker PAC 265,000 0 0 0 265,000 01170RFN7 3.500% 2046 Jun Term PAC 265,000 0 0 0 0 265,000 01170RFL1 3.350% 2046 Dec Term PAC 215,000 0 0 0 0 215,000 01170RFL1 3.350% 2046 Dec Term PAC 215,000 0 0 0 0 215,000 0 0 0 0 0 0 0 0 0							FAC		0			
01170RFL1 3.350% 2046 Jun Sinker PAC 305,000 0 60,000 245,000 0							PAC		0	•		
O1170RFN7 3.50% 2046 Jun Term PAC 305,000 0 60,000 245,000 245,000 215,0							1 70		· ·			
Name							PAC			-		
GM18A General Mortgage Revenue Bonds II, 2018 Series A Exempt Prog. 407 Yield: 3.324% Delivery: 8/28/2018 Underwriter: Jefferies AA+ AA1 N/A							1710		· ·			
GM18A General Mortgage Revenue Bonds II, 2018 Series A Exempt Prog: 407 Yield: 3.324% Delivery: 8/28/2018 Underwriter: Jefferies AA+ AA+ AAI N/A 01170RFS6 1.550% 2019 Jun Serial 845,000 845,000 0 0 865,000 01170RFU1 1.800% 2020 Jun Serial Serial 0 0 0 0 885,000 01170RFV9 1.900% 2020 Dec Serial Serial 925,000 0 0 0 1,015,000 01170RFW7 2.050% 2021 Jun Serial Serial 925,000 0 0 925,000 01170RFX5 2.050% 2021 Dec Serial 945,000 0 0 945,000 01170RFX3 2.150% 2022 Jun Serial 2,480,000 0 0 945,000 01170RGA4 2.300% 2023 Jun Serial 2,480,000 0 0 0	0117011121	0.00070	2010	200	101111		GM16A Total				\$8	
01170RFT4 1.650% 2019 Dec Serial 865,000 0 0 0 865,000 01170RFU1 1.800% 2020 Jun Serial 885,000 0 0 0 885,000 01170RFV9 1.900% 2020 Dec Serial 1,015,000 0 0 0 1,015,000 01170RFW7 2.000% 2021 Jun Serial 925,000 0 0 0 925,000 01170RFX5 2.050% 2021 Dec Serial 945,000 0 0 0 945,000 01170RFY3 2.150% 2022 Jun Serial 965,000 0 0 0 965,000 01170RFX0 2.200% 2022 Dec Serial 2,480,000 0 0 0 2,480,000 01170RGA4 2.300% 2023 Jun Serial 1,005,000 0 0 0 1,005,000 01170RGB2 2.400% 2023 <th>GM18A General Mortga</th> <th>ige Revenue Bond</th> <th>ds II, 2018 Seri</th> <th>es A</th> <th>Exempt</th> <th>Prog: 407</th> <th>Yield: 3.324%</th> <th></th> <th></th> <th>AA+</th> <th>Aa1</th> <th>N/A</th>	GM18A General Mortga	ige Revenue Bond	ds II, 2018 Seri	es A	Exempt	Prog: 407	Yield: 3.324%			AA+	Aa1	N/A
01170RFU1 1.800% 2020 Jun Serial 885,000 0 0 0 885,000 01170RFV9 1.900% 2020 Dec Serial 1,015,000 0 0 0 1,015,000 01170RFW7 2.000% 2021 Jun Serial 925,000 0 0 0 925,000 01170RFX5 2.050% 2021 Dec Serial 945,000 0 0 0 945,000 01170RFY3 2.150% 2022 Jun Serial 965,000 0 0 0 965,000 01170RFA0 2.200% 2022 Dec Serial 2,480,000 0 0 0 2,480,000 01170RGA4 2.300% 2023 Jun Serial 1,005,000 0 0 0 1,005,000 01170RGB2 2.400% 2023 Dec Serial 1,030,000 0 0 0 1,030,000	01170RFS6		2019	Jun	Serial				845,000	0		
01170RFV9 1.900% 2020 Dec Serial 1,015,000 0 0 0 1,015,000 01170RFW7 2.000% 2021 Jun Serial 925,000 0 0 0 925,000 01170RFX5 2.050% 2021 Dec Serial 945,000 0 0 0 945,000 01170RFX0 2.200% 2022 Jun Serial 965,000 0 0 0 965,000 01170RGA4 2.300% 2023 Jun Serial 1,005,000 0 0 0 2,480,000 01170RGB2 2.400% 2023 Dec Serial 1,005,000 0 0 0 1,005,000				Dec	Serial				0			
01170RFW7 2.000% 2021 Jun Serial 925,000 0 0 0 925,000 01170RFX5 2.050% 2021 Dec Serial 945,000 0 0 0 945,000 01170RFY3 2.150% 2022 Jun Serial 965,000 0 0 0 965,000 01170RFZ0 2.200% 2022 Dec Serial 2,480,000 0 0 0 2,480,000 01170RGA4 2.300% 2023 Jun Serial 1,005,000 0 0 0 1,005,000 01170RGB2 2.400% 2023 Dec Serial 1,030,000 0 0 0 1,030,000			2020	Jun	Serial			885,000	0	0		885,000
01170RFX5 2.050% 2021 Dec Serial 945,000 0 0 945,000 01170RFY3 2.150% 2022 Jun Serial 965,000 0 0 0 965,000 01170RFZ0 2.200% 2022 Dec Serial 2,480,000 0 0 0 2,480,000 01170RGA4 2.300% 2023 Jun Serial 1,005,000 0 0 0 1,030,000 01170RGB2 2.400% 2023 Dec Serial 1,030,000 0 0 0 1,030,000									0			
01170RFY3 2.150% 2022 Jun Serial 965,000 0 0 0 965,000 01170RFZ0 2.200% 2022 Dec Serial 2,480,000 0 0 0 2,480,000 01170RGA4 2.300% 2023 Jun Serial 1,005,000 0 0 0 1,005,000 01170RGB2 2.400% 2023 Dec Serial 1,030,000 0 0 0 1,030,000									0	-		
01170RFZ0 2.200% 2022 Dec Serial 2,480,000 0 0 0 2,480,000 01170RGA4 2.300% 2023 Jun Serial 1,005,000 0 0 0 1,005,000 01170RGB2 2.400% 2023 Dec Serial 1,030,000 0 0 0 1,030,000									0	-		
01170RGA4 2.300% 2023 Jun Serial 1,005,000 0 0 0 1,005,000 01170RGB2 2.400% 2023 Dec Serial 1,030,000 0 0 0 1,030,000									0	-		
01170RGB2 2.400% 2023 Dec Serial 1,030,000 0 0 1,030,000									0			
									0			
01170RGC0 2.500% 2024 Jun Serial 1,050,000 0 0 1,050,000												
	01170RGC0	2.500%	2024	Jun	Serial			1,050,000	0	0		1,050,000

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CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption	Special Redemption	Outstandir	ng Amount
General Mortgage Revenue E	Bonds II								S and P	Moodys	<u>Fitch</u>
GM18A General Mortga	ige Revenue Bond	ds II, 2018 Ser	ies A	Exempt	Prog: 407	Yield: 3.324%	Delivery: 8/28/2018	Underwriter: Jefferies	AA+	Aa1	N/A
01170RGD8	2.600%	2024	Dec	Serial	· ·		1,075,000	0	0		1,075,000
01170RGE6	2.650%	2025	Jun	Serial			1,095,000	0	0		1,095,000
01170RGF3	2.750%	2025	Dec	Serial			1,670,000	0	0		1,670,000
01170RGG1	2.850%	2026	Jun	Serial			1,695,000	0	0		1,695,000
01170RGH9	2.900%	2026	Dec	Serial			710,000	0	0		710,000
01170RGJ5	2.950%	2027	Jun	Serial			2,195,000	0	0		2,195,000
01170RGK2	3.000%	2027	Dec	Serial			3,065,000	0	0		3,065,000
01170RGL0	3.050%	2028	Jun	Serial			2,680,000	0	0		2,680,000
01170RGM8	3.100%	2028	Dec	Serial			415,000	0	0		415,000
01170RGN6	3.200%	2029	Jun	Serial			2,735,000	0	0		2,735,000
01170RGP1	3.250%	2029	Dec	Serial			2,125,000	0	0		2,125,000
01170RGQ9	3.300%	2030	Jun	Serial			355,000	0	0		355,000
01170RGR7	3.350%	2030	Dec	Serial			760,000	0	0		760,000
01170RGS5	3.450%	2031	Jun	Sinker			1,890,000	0	0		1,890,000
01170RGS5	3.450%	2031	Dec	Sinker			1,930,000	0	0		1,930,000
01170RGS5	3.450%	2032	Jun	Sinker			1,970,000	0	0		1,970,000
01170RGS5	3.450%	2032	Dec	Sinker			2,015,000	0	0		2,015,000
01170RGS5	3.450%	2033	Jun	Sinker			2,055,000	0	0		2,055,000
01170RGS5	3.450%	2033	Dec	Term			2,100,000	0	0		2,100,000
01170RGT3	3.700%	2034	Jun	Sinker			1,610,000	0	0		1,610,000
01170RGT3	3.700%	2034	Dec	Sinker			1,645,000	0	0		1,645,000
01170RGT3	3.700%	2035	Jun	Sinker			1,680,000	0	0		1,680,000
01170RGT3	3.700%	2035	Dec	Sinker			1,720,000	0	0		1,720,000
01170RGT3	3.700%	2036	Jun	Sinker			1,755,000	0	0		1,755,000
01170RGT3	3.700%	2036	Dec	Sinker			1,795,000	0	0		1,795,000
01170RGT3	3.700%	2037	Jun	Sinker			1,835,000	0	0		1,835,000
01170RGT3	3.700%	2037	Dec	Sinker			1,875,000	0	0		1,875,000
01170RGT3	3.700%	2038	Jun	Sinker			1,915,000	0	0		1,915,000
01170RGT3	3.700%	2038	Dec	Term			1,955,000	0	0		1,955,000
01170RGU0	3.750%	2039	Jun	Sinker			2,000,000	0	0		2,000,000
01170RGU0	3.750%	2039	Dec	Sinker			2,040,000	0	0		2,040,000
01170RGU0	3.750%	2040	Jun	Sinker			2,085,000	0	0		2,085,000
01170RGU0	3.750%	2040	Dec	Term			630,000	0	0		630,000
01170RGV8	4.000%	2040	Dec	Sinker	Prem	PAC	1,500,000	0	75,000		1,425,000
01170RGV8	4.000%	2041	Jun	Sinker	Prem	PAC	2,180,000	0	105,000		2,075,000
01170RGV8	4.000%	2041	Dec	Sinker	Prem	PAC	2,225,000	0	105,000		2,120,000
01170RGV8	4.000%	2042	Jun	Sinker	Prem	PAC	2,270,000	0	105,000		2,165,000
01170RGV8	4.000%	2042	Dec	Sinker	Prem	PAC	2,320,000	0	110,000		2,210,000
01170RGV8	4.000%	2043	Jun	Sinker	Prem	PAC	2,370,000	0	115,000		2,255,000
01170RGV8	4.000%	2043	Dec	Sinker	Prem	PAC	2,420,000	0	120,000		2,300,000
01170RGV8	4.000%	2044	Jun	Sinker	Prem	PAC	2,475,000	0	120,000		2,355,000
01170RGV8	4.000%	2044	Dec	Sinker	Prem	PAC	2,525,000	0	120,000		2,405,000
01170RGV8	4.000%	2045	Jun	Sinker	Prem	PAC	2,585,000	0	125,000		2,460,000
01170RGV8	4.000%	2045	Dec	Sinker	Prem	PAC	2,640,000	0	125,000		2,515,000
01170RGV8	4.000%	2046	Jun	Sinker	Prem	PAC	2,695,000	0	130,000		2,565,000
01170RGV8	4.000%	2046	Dec	Sinker	Prem	PAC	2,755,000	0	130,000		2,625,000
01170RGV8	4.000%	2047	Jun	Sinker	Prem	PAC	2,815,000	0	135,000		2,680,000
01170RGV8	4.000%	2047	Dec	Sinker	Prem	PAC	2,870,000	0	140,000		2,730,000
01170RGV8	4.000%	2048	Jun	Sinker	Prem	PAC	2,695,000	0	130,000		2,565,000
01170RGV8	4.000%	2048	Dec	Term	Prem	PAC	835,000	0	40,000		795,000
						GM18A Total	\$109,260,000	\$845,000	\$1,930,000	\$10	6,485,000
GM18B General Mortga	ige Revenue Bond	ds II, 2018 Ser	ies B	Exempt	Prog: 407	Yield: 3.324%	Delivery: 8/28/2018	Underwriter: Jefferies	AA+	Aa1	N/A
01170RGX4	3.450%	2031	Jun	Sinker		Pre-Ulm	3,155,000	0	0		3,155,000
01170RGX4	3.450%	2031	Dec	Sinker		Pre-Ulm	3,225,000	0	0		3,225,000
01170RGW6	5.000%	2031	Dec	Serial	Prem	Pre-Ulm	28,465,000	0	0		8,465,000
01170RGX4	3.450%	2032	Jun	Sinker		Pre-Ulm	3,295,000	0	0		3,295,000

	CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption	Special Redemption	Outstand	ding Amount
General Mo	rtgage Revenue E	Bonds II								S and P	Moodys	<u>Fitch</u>
GM18E	General Mortga	ge Revenue Bond	ds II. 2018 Seri	ies B	Exempt	Prog: 407	Yield: 3.324%	Delivery: 8/28/2018	Underwriter: Jefferies	AA+	Aa1	N/A
	01170RGX4	3.450%	2032	Dec	Sinker	· ·	Pre-Ulm	3,365,000	0	0		3,365,000
	01170RGX4	3.450%	2033	Jun	Sinker		Pre-Ulm	3,440,000	0	0		3,440,000
	01170RGX4	3.450%	2033	Dec	Term		Pre-Ulm	3,520,000	0	0		3,520,000
	01170RGY2	3.550%	2034	Jun	Sinker		Pre-Ulm	2,420,000	0	0		2,420,000
	01170RGY2	3.550%	2034	Dec	Sinker		Pre-Ulm	2,470,000	0	0		2,470,000
	01170RGY2	3.550%	2035	Jun	Sinker		Pre-Ulm	2,525,000	0	0		2,525,000
	01170RGY2	3.550%	2035	Dec	Term		Pre-Ulm	2,640,000	0	0		2,640,000
							GM18B Total	\$58,520,000	\$0	\$0	\$	58,520,000
GM19A	A_General Mortga	ge Revenue Bond	ds II, 2019 Seri	ies A	Exempt	Prog: 408	Yield: VRDO	Delivery: 10/22/2019	Underwriter: Jefferies	AA+	Aa1	N/A
	01170RGZ9	1.100%	2020	Jun	Serial			1,035,000	0	0		1,035,000
	01170RHA3	1.150%	2020	Dec	Serial			1,990,000	0	0		1,990,000
	01170RHB1	1.200%	2021	Jun	Serial			1,175,000	0	0		1,175,000
	01170RHC9	1.250%	2021	Dec	Serial			1,900,000	0	0		1,900,000
	01170RHD7	1.300%	2022	Jun	Serial			1,220,000	0	0		1,220,000
	01170RHE5	1.350%	2022	Dec	Serial			1,155,000	0	0		1,155,000
	01170RHF2	1.400%	2023	Jun	Serial			1,225,000	0	0		1,225,000
	01170RHG0	1.450%	2023	Dec	Serial			1,805,000	0	0		1,805,000
	01170RHH8	1.500%	2024	Jun	Serial			1,945,000	0	0		1,945,000
	01170RHJ4	1.550%	2024	Dec	Serial			2,055,000	0	0		2,055,000
	01170RHK1	1.600%	2025	Jun	Serial			1,585,000	0	0		1,585,000
	01170RHL9	1.625%	2025	Dec	Serial			2,130,000	0	0		2,130,000
	01170RHM7	1.650%	2026	Jun	Serial			1,915,000	0	0		1,915,000
	01170RHN5	1.700%	2026	Dec	Serial			1,955,000	0	0		1,955,000
	01170RHP0	1.750%	2027	Jun	Serial			1,995,000	0	0		1,995,000
	01170RHQ8	1.800%	2027	Dec	Serial			2,035,000	0	0		2,035,000
	01170RHR6	1.850%	2028	Jun	Serial			1,950,000	0	0		1,950,000
	01170RHS4	1.900%	2028	Dec	Serial			2,050,000	0	0		2,050,000
	01170RHT2	1.950%	2029	Jun	Serial			2,175,000	0	0		2,175,000
	01170RHU9	2.000%	2029	Dec	Serial			2,330,000	0	0		2,330,000
	01170RHV7	2.050%	2030	Jun	Serial			2,155,000	0	0		2,155,000
	01170RHW5	2.100%	2030	Dec	Serial			2,250,000	0	0		2,250,000
	01170RHX3	2.150%	2031	Jun	Serial			2,300,000	0	0		2,300,000
	01170RHY1	2.200%	2031	Dec	Serial			3,670,000	0	0		3,670,000
	01170RHZ8	2.250%	2032	Jun	Serial			2,445,000	0	0		2,445,000
	01170RJA1	2.250%	2032	Dec	Serial			2,495,000	0	0		2,495,000
	01170RJB9	2.500%	2033	Jun	Sinker			2,545,000	0	0		2,545,000
	01170RJB9	2.500%	2033	Dec	Sinker			2,595,000	0	0		2,595,000
	01170RJB9	2.500%	2034	Jun	Sinker			2,650,000	0	0		2,650,000
	01170RJB9	2.500%	2034	Dec	Term			2,710,000	0	0		2,710,000
	01170RJC7	2.700%	2035	Jun	Sinker			2,760,000	0	0		2,760,000
	01170RJD5	3.750%	2035	Dec	Sinker	Prem	PAC	1,050,000	0	0		1,050,000
	01170RJC7	2.700%	2035	Dec	Sinker	i ieiii	1 AC	1,765,000	0	0		1,765,000
	01170RJC7	2.700%	2036	Jun	Sinker			1,335,000	0	0		1,335,000
	01170RJD5	3.750%	2036	Jun	Sinker	Prem	PAC	1,540,000	0	0		1,540,000
	01170RJC7	2.700%	2036	Dec	Sinker	i ieiii	1 AC	1,360,000	0	0		1,360,000
	01170RJC7 01170RJD5	3.750%	2036	Dec	Sinker	Prem	PAC	1,575,000	0	0		1,575,000
									0	0		
	01170RJD5 01170RJC7	3.750% 2.700%	2037 2037	Jun	Sinker	Prem	PAC	1,610,000 1,390,000	0	0		1,610,000 1,390,000
				Jun	Sinker	Drom	DAC		0	0		
	01170RJD5	3.750%	2037	Dec	Sinker	Prem	PAC	1,645,000	U			1,645,000
	01170RJC7	2.700%	2037	Dec	Sinker			1,415,000	U	0		1,415,000
	01170RJC7	2.700%	2038	Jun	Sinker	D	DAG	1,440,000	0	0		1,440,000
	01170RJD5	3.750%	2038	Jun	Sinker	Prem	PAC	1,680,000	U	0		1,680,000
	01170RJD5	3.750%	2038	Dec	Sinker	Prem	PAC	1,715,000	0	0		1,715,000
	01170RJC7	2.700%	2038	Dec	Sinker			1,470,000	0	0		1,470,000
	01170RJC7	2.700%	2039	Jun	Sinker	_		1,500,000	0	0		1,500,000
	01170RJD5	3.750%	2039	Jun	Sinker	Prem	PAC	1,755,000	0	0		1,755,000

As of:

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CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption	Special Redemption	Outstanding Amount
General Mortgage Revenue B	onds II								S and P	Moodys Fitch
GM19A General Mortgag	ge Revenue Bond	ds II, 2019 Seri	es A	Exempt	Prog: 408	Yield: VRDO	Delivery: 10/22/2019	Underwriter: Jefferies	AA+	Aa1 N/A
01170RJC7	2.700%	2039	Dec	Term	_		1,525,000	0	0	1,525,000
01170RJD5	3.750%	2039	Dec	Sinker	Prem	PAC	1,795,000	0	0	1,795,000
01170RJE3	2.900%	2040	Jun	Sinker			1,555,000	0	0	1,555,000
01170RJD5	3.750%	2040	Jun	Sinker	Prem	PAC	1,835,000	0	0	1,835,000
01170RJD5	3.750%	2040	Dec	Sinker	Prem	PAC	1,875,000	0	0	1,875,000
01170RJE3	2.900%	2040	Dec	Sinker			1,585,000	0	0	1,585,000
01170RJD5	3.750%	2041	Jun	Sinker	Prem	PAC	1,915,000	0	0	1,915,000
01170RJE3	2.900%	2041	Jun	Sinker	1 10111	1710	1,615,000	0	0	1,615,000
01170RJE3	2.900%	2041	Dec	Sinker			1,645,000	0	0	1,645,000
01170RJD5	3.750%	2041	Dec	Sinker	Prem	PAC	1,955,000	0	0	1,955,000
01170RJE3	2.900%	2042	Jun	Sinker	i ieiii	1 AC	1,680,000	0	0	1,680,000
01170RJD5	3.750%	2042	Jun	Sinker	Prem	PAC	2,000,000	0	0	2,000,000
01170RJD5	3.750%	2042	Dec	Term	Prem	PAC	785,000	0	0	785,000
					Prem	PAC		0	0	
01170RJE3	2.900%	2042	Dec	Sinker			1,710,000	0		1,710,000
01170RJE3	2.900%	2043	Jun	Sinker			1,745,000	·	0	1,745,000
01170RJE3	2.900%	2043	Dec	Sinker			1,780,000	0	0	1,780,000
01170RJE3	2.900%	2044	Jun	Sinker			1,815,000	0	0	1,815,000
01170RJE3	2.900%	2044	Dec	Term			1,850,000	0	0	1,850,000
01170RJF0	2.950%	2045	Jun	Sinker			1,885,000	0	0	1,885,000
01170RJF0	2.950%	2045	Dec	Sinker			1,920,000	0	0	1,920,000
01170RJF0	2.950%	2046	Jun	Sinker			1,960,000	0	0	1,960,000
01170RJF0	2.950%	2046	Dec	Sinker			1,995,000	0	0	1,995,000
01170RJF0	2.950%	2047	Jun	Sinker			2,035,000	0	0	2,035,000
01170RJF0	0RJF0 2.950% 2047 Dec Sinker				2,075,000	0	0	2,075,000		
01170RJF0	2.950%	2048	Jun	Sinker			2,115,000	0	0	2,115,000
01170RJF0	2.950%	2048	Dec	Sinker			2,145,000	0	0	2,145,000
01170RJF0	2.950%	2049	Jun	Term			1,460,000	0	0	1,460,000
						GM19A Total	\$136,700,000	\$0	\$0	\$136,700,000
GM19B General Mortgag	_	-		Exempt	Prog: 408	Yield: VRDO	Delivery: 10/22/2019	Underwriter: Jefferies	AA+	Aa1 N/A
01170RJG8	5.000%	2030	Jun	Serial	Prem	Pre-Ulm	825,000	0	0	825,000
01170RJH6	5.000%	2031	Jun	Serial	Prem	Pre-Ulm	4,830,000	0	0	4,830,000
01170RJJ2	5.000%	2032	Dec	Sinker	Prem	Pre-Ulm	1,000,000	0	0	1,000,000
01170RJJ2	5.000%	2033	Jun	Sinker	Prem Pre-Ulr		9,000,000	0		9,000,000
01170RJJ2	5.000%	2033	Dec	Term	Prem	Pre-Ulm	4,330,000	0	0	4,330,000
01170RJK9	2.500%	2034	Dec	Serial		Pre-Ulm	5,000,000	0	0	5,000,000
						GM19B Total	\$24,985,000	\$0	\$0	\$24,985,000
				General	Mortgage Reven	ue Bonds IITotal	\$575,355,000	\$31,760,000	\$45,860,000	\$497,735,000
Governmental Purpose Bonds	s								S and P	Moodys Fitch
GP01A Governmental P	urpose Bonds, 2	2001 Series A		Exempt	Prog: 502	Yield: VRDO	Delivery: 8/2/2001	Underwriter: Lehman Broth	ers AA+/A-1+	Aaa/VMIG1 AAA/F1+
0118326M9	•	2001	Dec	Sinker	· ·	SWAP	500,000	500,000	0	0
0118326M9		2002	Jun	Sinker		SWAP	705,000	705,000	0	0
0118326M9		2002	Dec	Sinker		SWAP	720,000	720,000	0	0
0118326M9		2003	Jun	Sinker		SWAP	735,000	735,000	0	0
0118326M9		2003	Dec	Sinker		SWAP	745,000	745,000	0	0
0118326M9		2004	Jun	Sinker		SWAP	770,000	770,000	0	0
0118326M9		2004	Dec	Sinker		SWAP	780,000	780,000	0	0
0118326M9		2004	Jun	Sinker		SWAP	795,000	795,000	0	0
0118326M9		2005	Dec	Sinker		SWAP	815,000	815,000	0	0
									0	0
0118326M9		2006	Jun	Sinker		SWAP	825,000	825,000		
0118326M9		2006	Dec	Sinker		SWAP	845,000	845,000	0	0
0118326M9		2007	Jun	Sinker		SWAP	860,000	860,000	0	0
0118326M9		2007	Dec	Sinker		SWAP	880,000	880,000	0	0
0118326M9		2008	Jun	Sinker		SWAP	895,000	895,000	0	0
0118326M9		2008	Dec	Sinker		SWAP	920,000	920,000	0	0

Exhibit A			AHFC SU	MMARY (OF BONDS C	DUTSTANDING		As o	f: 10/31/2019
CUSIP	Rate Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption Special	Redemption	Outstanding Amount
Governmental Purpose Bonds]					S and P	Moodys Fitch
GP01A Governmental Pur	pose Bonds, 2001 Series A		Exempt	Prog: 502	Yield: VRDO	Delivery: 8/2/2001	Underwriter: Lehman Brothers	AA+/A-1+	Aaa/VMIG1 AAA/F1+
0118326M9	2009	Jun	Sinker		SWAP	930,000	930,000	0	0
0118326M9	2009	Dec	Sinker		SWAP	950,000	950,000	0	0
0118326M9	2010	Jun	Sinker		SWAP	960,000	960,000	0	0
0118326M9	2010	Dec	Sinker		SWAP	995,000	995,000	0	0
0118326M9	2011	Jun	Sinker		SWAP	1,010,000	1,010,000	0	0
0118326M9	2011	Dec	Sinker		SWAP	1,030,000	1,030,000	0	0
0118326M9	2012	Jun	Sinker		SWAP	1,050,000	1,050,000	0	0
0118326M9	2012	Dec	Sinker		SWAP	1,070,000	1,070,000	0	0
0118326M9	2013	Jun	Sinker		SWAP	1,090,000	1,090,000	0	0
0118326M9	2013	Dec	Sinker		SWAP	1,115,000	1,115,000	0	0
0118326M9	2014	Jun	Sinker		SWAP	1,135,000	1,135,000	0	0
0118326M9	2014	Dec	Sinker		SWAP	1,160,000	1,160,000	0	0
0118326M9	2015	Jun	Sinker		SWAP	1,180,000	1,180,000	0	0
0118326M9	2015	Dec	Sinker		SWAP	1,205,000	1,205,000	0	0
0118326M9	2016	Jun	Sinker		SWAP	1,235,000	1,235,000	0	0
0118326M9	2016	Dec	Sinker		SWAP	1,255,000	1,255,000	0	0
0118326M9	2017	Jun	Sinker		SWAP	1,275,000	1,275,000	0	0
0118326M9	2017	Dec	Sinker		SWAP	1,305,000	1,305,000	0	0
0118326M9	2018	Jun	Sinker		SWAP	1,335,000	1,335,000	0	0
0118326M9	2018	Dec	Sinker		SWAP	1,365,000	1,365,000	0	0
0118326M9	2019	Jun	Sinker		SWAP	1,380,000	1,380,000	0	0
0118326M9	2019	Dec	Sinker		SWAP	1,410,000	0	0	1,410,000
0118326M9	2020	Jun	Sinker		SWAP	1,445,000	0	0	1,445,000
0118326M9	2020	Dec	Sinker		SWAP	1,465,000	0	0	1,465,000
0118326M9	2021	Jun	Sinker		SWAP	1,505,000	0	0	1,505,000
0118326M9	2021	Dec	Sinker		SWAP	1,525,000	0	0	1,525,000
0118326M9	2022	Jun	Sinker		SWAP	1,560,000	0	0	1,560,000
0118326M9	2022	Dec	Sinker		SWAP	1,590,000	0	0	1,590,000
0118326M9	2023	Jun	Sinker		SWAP	1,620,000	0	0	1,620,000
0118326M9	2023	Dec	Sinker		SWAP	1,660,000	0	0	1,660,000
0118326M9	2024	Jun	Sinker		SWAP	1,685,000	0	0	1,685,000
0118326M9	2024	Dec	Sinker		SWAP	1,725,000	0	0	1,725,000
0118326M9	2025	Jun	Sinker		SWAP	1,755,000	0	0	1,755,000
0118326M9	2025	Dec	Sinker		SWAP	1,790,000	0	0	1,790,000
0118326M9	2026	Jun	Sinker		SWAP	1,830,000	0	0	1,830,000
0118326M9	2026	Dec	Sinker		SWAP	1,865,000	0	0	1,865,000
0118326M9	2027	Jun	Sinker		SWAP	1,900,000	0	0	1,900,000
0118326M9	2027	Dec	Sinker		SWAP	1,945,000	0	0	1,945,000
0118326M9	2028	Jun	Sinker		SWAP	1,970,000	0	0	1,970,000
0118326M9	2028	Dec	Sinker		SWAP	2,020,000	0	0	2,020,000
0118326M9	2029	Jun	Sinker		SWAP	2,060,000	0	0	2,060,000
0118326M9	2029	Dec	Sinker		SWAP	2,100,000	0	0	2,100,000
0118326M9	2030	Jun	Sinker		SWAP	2,145,000	0	0	2,145,000
0118326M9	2030	Dec	Term		SWAP	2,190,000	0	0	2,190,000
0.1.00200	2000	200			GP01A Total	\$76,580,000	\$35,820,000	\$0	\$40,760,000
GP01B Governmental Pur	pose Bonds, 2001 Series B		Exempt	Prog: 502	Yield: VRDO	Delivery: 8/2/2001	Underwriter: Lehman Brothers	AA+/A-1+	Aaa/VMIG1 AAA/F1+
0118326N7	2001	Dec	Sinker		SWAP	620,000	620,000	0	0
0118326N7	2002	Jun	Sinker		SWAP	855,000	855,000	0	0
0118326N7	2002	Dec	Sinker		SWAP	885,000	885,000	0	0
0118326N7	2003	Jun	Sinker		SWAP	900,000	900,000	0	0
0118326N7	2003	Dec	Sinker		SWAP	910,000	910,000	0	0
0118326N7	2004	Jun	Sinker		SWAP	935,000	935,000	0	0
0118326N7	2004	Dec	Sinker		SWAP	955,000	955,000	0	0
0118326N7	2005	Jun	Sinker		SWAP	975,000	975,000	0	0
0118326N7	2005	Dec	Sinker		SWAP	990,000	990,000	0	0
0118326N7	2006	Jun	Sinker		SWAP	1,010,000	1,010,000	0	0
							*		

A HEC CHMMA BY OF DONDS OUTSTANDING

Exhibit A				AHFC SU	MMARY (OF BONDS (OUTSTANDING		As of	f: 10/31	/2019
CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption Specia	I Redemption	Outstanding	g Amount
Governmental Purpose Bonds									S and P	<u>Moodys</u>	<u>Fitch</u>
GP01B Governmental Pur	rpose Bonds, 20	001 Series B		Exempt	Prog: 502	Yield: VRDO	Delivery: 8/2/2001	Underwriter: Lehman Brothers	AA+/A-1+	Aaa/VMIG1	AAA/F1+
0118326N7		2006	Dec	Sinker		SWAP	1,035,000	1,035,000	0		0
0118326N7		2007	Jun	Sinker		SWAP	1,055,000	1,055,000	0		0
0118326N7		2007	Dec	Sinker		SWAP	1,070,000	1,070,000	0		0
0118326N7		2008	Jun	Sinker		SWAP	1,095,000	1,095,000	0		0
0118326N7		2008	Dec	Sinker		SWAP	1,120,000	1,120,000	0		0
0118326N7		2009	Jun	Sinker		SWAP	1,140,000	1,140,000	0		0
0118326N7		2009	Dec	Sinker		SWAP	1,165,000	1,165,000	0		0
0118326N7		2010	Jun	Sinker		SWAP	1,175,000	1,175,000	0		0
0118326N7		2010	Dec	Sinker		SWAP	1,210,000	1,210,000	0		0
0118326N7		2011	Jun	Sinker		SWAP	1,235,000	1,235,000	0		0
0118326N7		2011	Dec	Sinker		SWAP	1,255,000	1,255,000	0		0
0118326N7		2012	Jun	Sinker		SWAP	1,285,000	1,285,000	0		0
0118326N7		2012	Dec	Sinker		SWAP	1,315,000	1,315,000	0		0
0118326N7		2013	Jun	Sinker		SWAP	1,325,000	1,325,000	0		0
0118326N7		2013	Dec	Sinker		SWAP	1,365,000	1,365,000	0		0
0118326N7		2014	Jun	Sinker		SWAP	1,390,000	1,390,000	0		0
0118326N7		2014	Dec	Sinker		SWAP	1,415,000	1,415,000	0		0
0118326N7		2015	Jun	Sinker		SWAP	1,445,000	1,445,000	0		0
0118326N7		2015	Dec	Sinker		SWAP	1,475,000	1,475,000	0		0
0118326N7		2016	Jun	Sinker		SWAP	1,505,000	1,505,000	0		0
0118326N7		2016	Dec	Sinker		SWAP	1,530,000	1,530,000	0		0
0118326N7		2017	Jun	Sinker		SWAP	1,560,000	1,560,000	0		0
0118326N7		2017	Dec	Sinker		SWAP	1,600,000	1,600,000	0		0
0118326N7 0118326N7		2018 2018	Jun Dec	Sinker Sinker		SWAP SWAP	1,625,000 1,665,000	1,625,000 1,665,000	0		0
0118326N7		2019	Jun	Sinker		SWAP	1,690,000	1,690,000	0		0
0118326N7		2019	Dec	Sinker		SWAP	1,720,000	1,890,000	0	1	,720,000
0118326N7		2020	Jun	Sinker		SWAP	1,770,000	0	0		,720,000
0118326N7		2020	Dec	Sinker		SWAP	1,775,000	0	0		,770,000
0118326N7 0118326N7		2021	Jun	Sinker		SWAP	1,835,000	0	0		,835,000
0118326N7		2021	Dec	Sinker		SWAP	1,870,000	0	0		,870,000
0118326N7		2022	Jun	Sinker		SWAP	1,900,000	0	0		,900,000
0118326N7		2022	Dec	Sinker		SWAP	1,940,000	0	0		,940,000
0118326N7		2023	Jun	Sinker		SWAP	1,985,000	0	0		,985,000
0118326N7		2023	Dec	Sinker		SWAP	2,025,000	0	0		,025,000
0118326N7		2024	Jun	Sinker		SWAP	2,065,000	0	0		,065,000
0118326N7		2024	Dec	Sinker		SWAP	2,105,000	0	0		,105,000
0118326N7		2025	Jun	Sinker		SWAP	2,150,000	0	0		,150,000
0118326N7		2025	Dec	Sinker		SWAP	2,185,000	0	0		,185,000
0118326N7		2026	Jun	Sinker		SWAP	2,235,000	0	0		,235,000
0118326N7		2026	Dec	Sinker		SWAP	2,275,000	0	0		,275,000
0118326N7		2027	Jun	Sinker		SWAP	2,325,000	0	0		,325,000
0118326N7		2027	Dec	Sinker		SWAP	2,375,000	0	0		,375,000
0118326N7		2028	Jun	Sinker		SWAP	2,415,000	0	0		,415,000
0118326N7		2028	Dec	Sinker		SWAP	2,465,000	0	0		,465,000
0118326N7		2029	Jun	Sinker		SWAP	2,515,000	0	0		,515,000
0118326N7		2029	Dec	Sinker		SWAP	2,565,000	0	0		,565,000
0118326N7		2030	Jun	Sinker		SWAP	2,620,000	0	0		,620,000
0118326N7		2030	Dec	Term		SWAP	2,675,000	0	0	2	,675,000
						GP01B Total	\$93,590,000	\$43,780,000	\$0		,810,000
				Go	vernmental Purp	oose BondsTotal	\$170,170,000	\$79,600,000	\$0	\$90,	,570,000
State Capital Project Bonds			1						S and P	Moodys	Fitch
	ant Banda 0000	2 Carias C		Fue4	Drog. 600	Viold, VDDO	Delivery 40/5/0000	Undominitary Bear Officers			·
SC02C State Capital Projection 0118326L1	ect Dollas, 2002	2012	Jul	Exempt Sinker	Prog: 602	Yield: VRDO SWAP	Delivery: 12/5/2002 2,295,000	Underwriter: Bear Stearns 2,295,000	<i>AA+/A-1+</i> 0	Aa2/VMIG1	<i>AA+/F1+</i> 0

10/31/2019

CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption S	Special Redemption	Outstanding Amount
	Nate	Teal	MONTH	Туре	Тах	Note	Amount Issued	Scheduled Redemption S	opecial Nedemplion	Outstanding Amount
State Capital Project Bonds									S and P	Moodys Fitch
SC02C State Capital Pro	ject Bonds, 200	2 Series C		Exempt	Prog: 602	Yield: VRDO	Delivery: 12/5/2002	Underwriter: Bear Stearns	AA+/A-1+	Aa2/VMIG1 AA+/F1+
0118326L1		2013	Jan	Sinker		SWAP	2,345,000	2,345,000	0	0
0118326L1		2013	Jul	Sinker		SWAP	2,400,000	2,400,000	0	0
0118326L1		2014	Jan	Sinker		SWAP	2,450,000	2,450,000	0	0
0118326L1		2014	Jul	Sinker		SWAP	2,505,000	2,505,000	0	0
0118326L1		2015	Jan	Sinker		SWAP	2,555,000	2,555,000	0	0
0118326L1		2015	Jul	Sinker		SWAP	2,610,000	2,610,000	0	0
0118326L1		2016	Jan	Sinker		SWAP	2,670,000	2,670,000	0	0
0118326L1		2016	Jul	Sinker		SWAP	2,725,000	2,725,000	0	0
0118326L1		2017	Jan	Sinker		SWAP	2,785,000	2,785,000	0	0
0118326L1		2017	Jul	Sinker		SWAP	2,845,000	2,845,000	0	0
0118326L1		2018	Jan	Sinker		SWAP	2,905,000	2,905,000	0	0
0118326L1		2018	Jul	Sinker		SWAP	2,970,000	2,970,000	0	0
0118326L1		2019	Jan	Sinker		SWAP	3,035,000	3,035,000	0	0
0118326L1		2019	Jul	Sinker		SWAP	3,100,000	3,100,000	0	0
0118326L1		2020	Jan	Sinker		SWAP	3,165,000	3, 100,000	0	3,165,000
0118326L1		2020	Jul	Sinker		SWAP	3,235,000	0	0	3,235,000
0118326L1		2020	Jan	Sinker		SWAP	3,305,000	0	0	3,305,000
								0	0	
0118326L1		2021	Jul	Sinker		SWAP	3,375,000			3,375,000
0118326L1		2022	Jan	Sinker		SWAP	3,450,000	0	0	3,450,000
0118326L1		2022	Jul	Term		SWAP SC02C Total	3,525,000 \$60,250,000	\$40,195,000	<u>0</u> \$0	3,525,000 \$20,055,000
CO44A Ctata Canital Busi	in at Donala 201	4.0		F	Drog. CO F			Underwriter: Goldman Sach	•	
SC11A State Capital Pro			Doo	Exempt	Prog: 605	Yield: 4.333%	Delivery: 2/16/2011		ns AA+ 0	<i>Aa2 AA</i> + 0
0118326P2	2.000%	2011	Dec	Serial		Prem	6,320,000	6,320,000		
0118326Q0	3.000%	2012	Dec	Serial		Prem	3,000,000	3,000,000	0	0
0118327F3	5.000%	2012	Dec	Serial		Prem	9,340,000	9,340,000	0	0
0118326R8	4.000%	2013	Dec	Serial		Prem	2,050,000	2,050,000	0	0
0118327G1	5.000%	2013	Dec	Serial		Prem	5,500,000	5,500,000	0	0
0118326S6	5.000%	2014	Dec	Serial		Prem	1,940,000	1,940,000	0	0
0118326T4	5.000%	2015	Dec	Serial		Prem	2,365,000	2,365,000	0	0
0118326U1	5.000%	2016	Dec	Serial		Prem	2,305,000	2,305,000	0	0
0118326V9	5.000%	2017	Dec	Serial		Prem	2,425,000	2,425,000	0	0
0118326W7	5.000%	2018	Dec	Serial		Prem	1,705,000	1,705,000	0	0
0118326X5	5.000%	2019	Dec	Serial		Prem	1,490,000	0	0	1,490,000
0118326Y3	5.000%	2020	Dec	Serial		Prem	3,040,000	0	0	3,040,000
0118326Z0	5.000%	2021	Dec	Serial		Prem	4,880,000	0	0	4,880,000
0118327A4	4.250%	2022	Dec	Serial		Disc	7,515,000	0	0	7,515,000
0118327H9	5.000%	2022	Dec	Serial		Prem	2,500,000	0	0	2,500,000
0118327B2	5.000%	2023	Dec	Serial		Prem	9,940,000	0	0	9,940,000
0118327C0	5.000%	2024	Dec	Serial		Prem	10,000,000	0	0	10,000,000
0118327D8	5.000%	2025	Dec	Serial		Prem	10,050,000	0	0	10,050,000
0118327E6	5.000%	2026	Dec	Serial		Prem	10,575,000	0	0	10,575,000
0118327J5	5.000%	2027	Dec	Serial		Disc	8,245,000	0	0	8,245,000
0.1332.00	0.00070	202.	200	00.1.4.		SC11A Total	\$105,185,000	\$36,950,000	\$0	\$68,235,000
					State Capital Pro	ject BondsTotal	\$165,435,000	\$77,145,000	\$0	\$88,290,000
000000000000000000000000000000000000000			-		•					
State Capital Project Bonds II				_					S and P	Moodys Fitch
SC12A State Capital Proj			_	Exempt	Prog: 606	Yield: 2.642%	Delivery: 10/17/2012	Underwriter: Keybanc	AA+	Aa2 AA+
0118327Q9	2.000%	2012	Dec	Serial		Prem	2,340,000	2,340,000	0	0
0118327R7	2.000%	2013	Jun	Serial		Prem	1,900,000	1,900,000	0	0
0118327S5	3.000%	2013	Dec	Serial		Prem	1,880,000	1,880,000	0	0
0118327T3	2.000%	2014	Jun	Serial		Prem	1,970,000	1,970,000	0	0
0118327U0	4.000%	2014	Dec	Serial		Prem	1,925,000	1,925,000	0	0
0118327V8	2.000%	2015	Jun	Serial		Prem	2,020,000	2,020,000	0	0
0118327W6	4.000%	2015	Dec	Serial		Prem	2,015,000	2,015,000	0	0
0118327X4	3.000%	2016	Jun	Serial		Prem	2,080,000	2,080,000	0	0

Exhibit A				AHFC SU	MMARY (OF BONDS O	OUTSTANDING		As of	f: 10/31/	2019
CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption	Special Redemption	Outstanding	Amount
State Capital Project Bonds II									S and P	Moodys	<u>Fitch</u>
SC12A State Capital Pro	oject Bonds II, 2	012 Series A		Exempt	Prog: 606	Yield: 2.642%	Delivery: 10/17/2012	Underwriter: Keybanc	AA+	Aa2	AA+
0118327Y2	5.000%	2016	Dec	Serial	· ·	Prem	2,080,000	2,080,000	0		0
0118327Z9	3.000%	2017	Jun	Serial		Prem	2,170,000	2,170,000	0		0
0118328A3	5.000%	2017	Dec	Serial		Prem	2,165,000	2,165,000	0		0
0118328B1	4.000%	2018	Jun	Serial		Prem	2,255,000	2,255,000	0		0
0118328C9	5.000%	2018	Dec	Serial		Prem	2,255,000	2,255,000	0		0
0118328D7	4.000%	2019	Jun	Serial		Prem	2,365,000	2,365,000	0		0
0118328E5	5.000%	2019	Dec	Serial		Prem	2,355,000	0	0	2,	355,000
0118328F2	4.000%	2020	Jun	Serial		Prem	2,470,000	0	0		470,000
0118328G0	5.000%	2020	Dec	Serial		Prem	2,450,000	0	0		450,000
0118328H8	3.500%	2021	Jun	Serial		Prem	2,580,000	0	0		580,000
0118328J4	5.000%	2021	Dec	Serial		Prem	2,560,000	0	0		560,000
0118328K1	5.000%	2022	Jun	Serial		Prem	2,690,000	0	0		690,000
0118328L9	5.000%	2022	Dec	Serial		Prem	2,680,000	0	0		680,000
0118328M7	5.000%	2023	Dec	Serial		Prem	4,610,000	0	0		610,000
011839PQ4	5.000%	2024	Dec	Serial		Prem	4,090,000	0	0		090,000
011839PX9	5.000%	2024	Dec	Serial		Prem	750,000	0	0		750,000
011839PR2	5.000%	2025	Dec	Serial		Prem	4,295,000	0	0		295,000
011839PY7	5.000%	2025	Dec	Serial		Prem	790,000	0	0		790,000
011839PS0 011839PZ4	5.000% 5.000%	2026 2026	Dec	Serial		Prem	4,510,000 830,000	0	0		510,000 830,000
011839PT8	5.000%	2027	Dec Dec	Serial Serial		Prem	4,735,000	0	0		735,000
011839QA8	5.000%	2027	Dec	Serial		Prem Prem	870,000	0	0		870,000
0118328S4	3.250%	2027	Dec	Serial		Disc	5,885,000	0	0		885,000
011839PU5	5.000%	2029	Dec	Serial		Prem	5,130,000	0	0		130,000
011839QB6	5.000%	2029	Dec	Serial		Prem	945,000	0	0		945,000
0118328U9	3.375%	2030	Dec	Serial		Disc	6,385,000	0	0		385,000
011839PV3	5.000%	2031	Dec	Serial		Prem	5,565,000	0	0		565,000
011839QC4	5.000%	2031	Dec	Serial		Prem	1,025,000	0	0		025,000
011839QD2	5.000%	2032	Dec	Serial		Prem	270,000	0	0		270,000
011839PW1	5.000%	2032	Dec	Serial		Prem	1,470,000	0	0		470,000
						SC12A Total	\$99,360,000	\$29,420,000	\$0		940,000
SC13A State Capital Pro	oject Bonds II, 2	013 Series A		Exempt	Prog: 607	Yield: 2.553%	Delivery: 5/30/2013	Underwriter: Keybanc	AA+	Aa2	AA+
011839AA5	4.000%	2017	Jun	Serial		Prem	3,055,000	3,055,000	0		0
011839AB3	4.000%	2017	Dec	Serial		Prem	1,615,000	1,615,000	0		0
011839AC1	5.000%	2018	Jun	Serial		Prem	1,610,000	1,610,000	0		0
011839AD9	5.000%	2018	Dec	Serial		Prem	1,755,000	1,755,000	0		0
011839AE7	5.000%	2019	Jun	Serial		Prem	1,750,000	1,750,000	0		0
011839AF4	5.000%	2019	Dec	Serial		Prem	2,765,000	0	0		765,000
011839AG2	5.000%	2020	Jun -	Serial		Prem	2,755,000	0	0		755,000
011839AH0	5.000%	2020	Dec	Serial		Prem	2,905,000	0	0		905,000
011839AJ6	5.000%	2021	Jun	Serial		Prem	2,905,000	0	0		905,000
011839AK3	5.000%	2021	Dec	Serial		Prem	3,070,000	0	0		070,000
011839AL1	5.000%	2022	Jun	Serial		Prem	3,070,000	0	0		070,000
011839AM9 011839AN7	5.000% 5.000%	2022 2023	Dec	Serial		Prem	2,360,000 2,350,000	0	0		360,000 350,000
011839AP2	5.000%	2023	Jun Dec	Serial		Prem	4,710,000	0	0		710,000
011839QE0	5.000%	2023	Dec	Serial Serial		Prem	3,850,000	0	0		850,000
011839QJ9	5.000%	2024	Dec	Serial		Prem Prem	1,130,000	0	0		130,000
011839QF7	5.000%	2024	Dec	Serial		Prem	3,855,000	0	0		855,000
011839QK6	5.000%	2025	Dec	Serial		Prem	1,130,000	0	0		130,000
011839QG5	5.000%	2026	Dec	Serial		Prem	4,200,000	0	0		200,000
011839QL4	5.000%	2026	Dec	Serial		Prem	1,235,000	0	0		235,000
011839QM2	5.000%	2027	Dec	Serial		Prem	1,300,000	0	0		300,000
011839QH3	5.000%	2027	Dec	Serial		Prem	4,440,000	0	0		440,000
011839AU1	4.000%	2028	Dec	Serial		Prem	5,960,000	0	0		960,000
011839AV9	4.000%	2029	Dec	Serial		Prem	6,235,000	0	0		235,000

Exhibit A				AHFC SU	MMARY (OF BONDS (DUTSTANDING		As o	f: 10/31/2019
CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption	Special Redemption	Outstanding Amount
State Capital Project Bonds	II								S and P	Moodys Fitch
SC13A State Capital P	roiect Bonds II. 2	2013 Series A		Exempt	Prog: 607	Yield: 2.553%	Delivery: 5/30/2013	Underwriter: Keybanc	AA+	Aa2 AA+
011839AW7	4.000%	2030	Dec	Serial	5	Prem	6,520,000	0	0	6,520,000
011839AX5	4.000%	2031	Dec	Serial		Prem	6,815,000	0	0	6,815,000
011839AY3	4.000%	2032	Dec	Serial		Prem	3,420,000	0	0	3,420,000
011000/110		2002	200	23		SC13A Total	\$86,765,000	\$9,785,000	\$0	\$76,980,000
SC14A State Capital P	roject Bonds II, 2	2014 Series A		Exempt	Prog: 608	Yield: 3.448%	Delivery: 1/15/2014	Underwriter: J.P. Morgan	AA+	Aa2 AA+
011839BB2	3.000%	2016	Dec	Serial	0	Prem	3,610,000	3,610,000	0	0
011839BC0	4.000%	2017	Jun	Serial		Prem	2,330,000	2,330,000	0	0
011839BD8	4.000%	2017	Dec	Serial		Prem	2,375,000	2,375,000	0	0
011839BE6	5.000%	2018	Jun	Serial		Prem	2,425,000	2,425,000	0	0
011839BF3	5.000%	2018	Dec	Serial		Prem	2,480,000	2,480,000	0	0
011839BG1	5.000%	2019	Jun	Serial		Prem	2,545,000	2,545,000	0	0
011839BH9	5.000%	2019	Dec	Serial		Prem	2,605,000	2,040,000	0	2,605,000
011839BJ5	5.000%	2020	Jun	Serial		Prem	2,670,000	0	0	2,670,000
011839BK2	5.000%	2020	Dec	Serial		Prem	2,735,000	0	0	2,735,000
011839BL0	5.000%	2021	Jun	Serial		Prem	2,800,000	0	0	2,800,000
011839BM8	5.000%	2021	Dec	Serial		Prem	2,870,000	0	0	2,870,000
								0	0	
011839BN6	5.000%	2022	Jun	Serial		Prem	2,940,000	0	0	2,940,000
011839BP1	5.000%	2022	Dec	Serial		Prem	3,015,000	·	ŭ	3,015,000
011839BQ9	5.000%	2023	Jun	Serial		Prem	3,160,000	0	0	3,160,000
011839BR7	5.000%	2023	Dec	Serial		Prem	3,105,000	0	0	3,105,000
011839BS5	5.000%	2024	Dec	Serial		Prem	5,770,000	0	0	5,770,000
011839BT3	5.000%	2025	Dec	Serial		Prem	5,000,000	0	0	5,000,000
011839BU0	5.000%	2027	Dec	Serial		Prem	5,000,000	0	0	5,000,000
011839CC9	5.000%	2028	Dec	Serial		Prem	3,000,000	0	0	3,000,000
011839BV8	4.000%	2028	Dec	Serial		Disc	2,480,000	0	0	2,480,000
011839BW6	5.000%	2029	Dec	Serial		Prem	4,670,000	0	0	4,670,000
011839BX4	5.000%	2030	Dec	Serial		Prem	5,050,000	0	0	5,050,000
011839BY2	4.375%	2031	Dec	Serial		Disc	2,790,000	0	0	2,790,000
011839CB1	5.000%	2031	Dec	Serial		Prem	4,370,000	0	0	4,370,000
011839BZ9	5.000%	2032	Dec	Serial		Prem	7,475,000	0	0	7,475,000
011839CA3	5.000%	2033	Dec	Serial		Prem	7,845,000	0	0	7,845,000
						SC14A Total	\$95,115,000	\$15,765,000	\$0	\$79,350,000
SC14B State Capital P	•			Exempt	Prog: 609	Yield: 2.682%	Delivery: 6/12/2014	Underwriter: J.P. Morgan		Aa2 AA+
011839CD7	2.000%	2015	Jun	Serial		Prem	100,000	100,000	0	0
011839CE5	3.000%	2015	Dec	Serial		Prem	100,000	100,000	0	0
011839CF2	4.000%	2016	Jun	Serial		Prem	735,000	735,000	0	0
011839CG0	5.000%	2016	Dec	Serial		Prem	750,000	750,000	0	0
011839CH8	5.000%	2017	Jun	Serial		Prem	765,000	765,000	0	0
011839CJ4	5.000%	2017	Dec	Serial		Prem	785,000	785,000	0	0
011839CK1	5.000%	2018	Jun	Serial		Prem	805,000	805,000	0	0
011839CL9	5.000%	2018	Dec	Serial		Prem	825,000	825,000	0	0
011839CM7	5.000%	2019	Jun	Serial		Prem	845,000	845,000	0	0
011839CN5	5.000%	2019	Dec	Serial		Prem	865,000	0	0	865,000
011839CP0	5.000%	2020	Jun	Serial		Prem	890,000	0	0	890,000
011839CQ8	5.000%	2020	Dec	Serial		Prem	910,000	0	0	910,000
011839CR6	5.000%	2021	Jun	Serial		Prem	935,000	0	0	935,000
011839CS4	5.000%	2021	Dec	Serial		Prem	960,000	0	0	960,000
011839CT2	5.000%	2022	Jun	Serial		Prem	980,000	0	0	980,000
011839CU9	5.000%	2022	Dec	Serial		Prem	1,005,000	0	0	1,005,000
011839CV7	5.000%	2023	Jun	Serial		Prem	1,030,000	0	0	1,030,000
011839CW5	5.000%	2023	Dec	Serial		Prem	1,055,000	0	0	1,055,000
011839CX3	5.000%	2024	Jun	Serial		Prem	1,085,000	0	0	1,085,000
011839CY1	5.000%	2024	Dec	Serial		Prem	1,110,000	0	0	1,110,000
011839CZ8	5.000%	2025	Jun	Sinker		Prem	1,140,000	0	0	1,140,000
011839CZ8	5.000%	2025	Dec	Term		Prem	1,165,000	0	0	1,165,000
5555 <u>5</u> 25	2.00070						.,,	Č	J	.,,

10/31/2019

Second Process Reservation Program P		CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount	Issued	Scheduled Redemption	Special Redemption	Outstand	ing Amount
011830DA2 5.000% 2026 Une Sinker Penn 1.125.000 0 0 0 1.255.000 011830DA2 5.000% 2026 Une Sinker Penn 1.255.000 0 0 0 1.255.000 011830DA3 5.000% 2026 Une Sinker Penn 1.255.000 0 0 0 1.255.000 011830DA3 5.000% 2026 Une Sinker Penn 1.255.000 0 0 0 1.255.000 011830DA3 5.000% 2026 Une Sinker Penn 1.255.000 0 0 0 0 1.255.000 011830DA3 5.000% 2026 Une Sinker Penn 1.255.000 0 0 0 0 1.255.000 011830DA3 5.000% 2026 Une Sinker Penn 1.255.000 0 0 0 0 1.255.000 011830DA3 5.000% 2026 Une Sinker Penn 1.255.000 0 0 0 0 1.255.000 011830DA3 5.000% 2026 Une Sinker Penn 1.255.000 0 0 0 0 1.255.000 011830DA3 5.000% 2026 Une Sinker Penn 1.255.000 0 0 0 0 1.255.000 011830DA3 5.000% 2026 Une Sinker Penn 1.255.000 0 0 0 0 1.255.000 0 0 0 1.255.000 011830DA3 5.000% 2026 Une Sinker Penn 1.255.000 0 0 0 0 1.255.000 0 0 0 1.255.000 0 0 0 0 1.255.000 0 0 0 1.255.000 0 0 0 0 1.255.000 0 0 0 0 1.255.000 0 0 0 0 1.255.000 0 0 0 0 1.255.000 0 0 0 0 1.255.000 0 0 0 0 1.255.000 0 0 0 0 1.255.000 0 0 0 0 1.255.000 0 0 0 0 0 1.255.000 0 0 0 0 0 1.255.000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	State Capita	al Project Bonds I	I									S and P	Moodys	<u>Fitch</u>
0.118500A2 5.000% 2020	SC14E	State Capital Pr	roject Bonds II, 20	014 Series B		Exempt	Prog: 609	Yield: 2.682%	Delivery:	6/12/2014	Underwriter: J.P. Morgan	AA+	Aa2	AA+
011830000 0.000% 2007 Jun Sinker Prom 1,255,000 0 0 1,255,000 0 1,255,		011839DA2	5.000%	2026	Jun	Sinker	-	Prem		1,195,000	0	0		1,195,000
01185300B 5.000% 2028		011839DA2	5.000%	2026	Dec	Term				1,225,000	0	0		
011639CCS 5.000% 2028 Jul Sinker Prem 1,320,000 0 0 1,320,000 0 1,325,000 0 0 1,325,000 0 0 1,325,000 0 0 1,325,000 0 0 1,325,000 0 0 1,325,000 0 0 1,325,000 0 0 1,325,000 0 0 1,325,000 0 0 1,325,000 0 0 0 1,325,000 0 0 0 1,325,000 0 0 0 0 0 0 0 0 0		011839DB0	5.000%	2027	Jun	Sinker		Prem	•	1,255,000	0	0		1,255,000
OFFICE Common C		011839DB0	5.000%	2027	Dec	Term		Prem	•	1,290,000	0	0		1,290,000
1183900b 5.000% 2029 Dec D		011839DC8	5.000%	2028	Jun	Sinker		Prem	•	1,320,000	0	0		1,320,000
O11839CDE S.00% 2029 Dec Term		011839DC8	5.000%	2028	Dec	Term		Prem	•	1,355,000	0	0		1,355,000
SC14C State Capital Project Bonds II, 2014 Series C Taxable Proj. : 610 Viniti. NA Delivoyr. : 9272914 Undorwitter: PHLB Seattle AA AA AA		011839DD6	5.000%	2029	Jun	Sinker		Prem	•	1,385,000	0	0		1,385,000
SC14C State Capital Project Bonds II, 2014 Series C Post Progr. \$11		011839DD6	5.000%	2029	Dec	Term		Prem		1,420,000	0	0		1,420,000
Strike S								SC14B Total	\$29	9,285,000	\$5,710,000	\$0	\$2	23,575,000
SCI4D State Capital Project Bonds II, 2014 Series D Exempt Prog. 611 Vield: 2,811%, Delivery, 11/8/2014 Underwriter: J.P. Morgan A+ Az Az	SC140		roject Bonds II, 20				_		=					
		011839DE4		2029	Dec	Term	Tax							
O11830/CFF 2,000% 2016 Jun Serial Prem 55,000 50,000 0 0 0 0 0 0 0 0								SC14C Total	\$140	0,000,000	·	\$0	\$14	10,000,000
O11839DF3	SC14E	State Capital Pi	roject Bonds II, 20	014 Series D		Exempt	Prog: 611	Yield: 2.581%	Delivery:	11/6/2014	Underwriter: J.P. Morgan	AA+	Aa2	AA+
OH839DH7 3,009% 2017 Duc Serial Prem 55,000 55,000 0 0 0 0 0 0 0 0 0						Serial		Prem				-		0
Offissport Company C					Dec	Serial		Prem						0
Ott839DK0 3.000% 2018 Jun Serial Prem 60,000 60,000 0 0 0 0 0 0 0 0		011839DH7			Jun	Serial		Prem		55,000		•		0
1839DLB 4.000% 2018 Dec Sorial Prem 60,000 60,0000 0 0 0 0 0 0 0 0				2017	Dec	Serial		Prem						0
11839DN6 3.000% 2019		011839DK0			Jun	Serial		Prem		60,000		•		0
Oct 1839DN4 0.00% 2019 Dec Serial Prem 2,860,000 0 0 2,680,000 0 0 3,130,000 0 0 3,130,000 0 0 3,130,000 0 0 3,130,000 0 0 3,205,000 0 0 3,205,000 0 0 3,205,000 0 0 3,205,000 0 0 3,205,000 0 0 3,205,000 0 0 3,205,000 0 0 3,205,000 0 0 3,205,000 0 0 3,205,000 0 0 3,205,000 0 0 3,205,000 0 0 0 0 0,205,000 0 0 0 0,205,000 0 0 0 0,205,000 0 0 0 0,205,000 0 0 0 0,205,000 0 0 0 0,205,000 0 0 0 0,205,000 0 0 0 0,205,000 0 0 0 0,205,000 0 0 0 0,205,000 0 0 0 0,205,000 0 0 0 0,205,000 0 0 0 0,205,000 0 0 0 0,205,000 0 0 0 0,205,000 0 0 0,2				2018	Dec	Serial		Prem						ū
O		011839DM6	3.000%	2019	Jun	Serial		Prem		60,000	60,000	-		•
OffissapDr7 5,000% 2020 Dec Serial Prem 3,205,000 0 0 3,225,000		011839DN4	5.000%	2019	Dec	Serial		Prem	2	2,680,000	0	0		2,680,000
O11839DR5 5,000% 2021 Jun Serial Prem 3,285,000 0 0 3,285,000 0 0 3,285,000 0 0 3,370,000 0 0 3,370,000 0 0 3,370,000 0 0 3,370,000 0 0 0 3,455,000 0 0 0 3,455,000 0 0 0 3,455,000 0 0 0 3,455,000 0 0 0 3,455,000 0 0 0 3,455,000 0 0 0 3,455,000 0 0 0 3,455,000 0 0 0 0 3,455,000 0 0 0 0 3,455,000 0 0 0 0 0 0 0 0 0		011839DP9	5.000%	2020	Jun	Serial		Prem	3	3,130,000	0	0		3,130,000
O11839DS3 5,000% 2021 Dec Serial Prem 3,370,000 0 0 3,370,000 0 0 3,475,000 0 0 3,450,000 0 0 3,450,000 0 0 3,450,000 0 0 3,450,000 0 0 3,450,000 0 0 3,450,000 0 0 3,450,000 0 0 3,450,000 0 0 3,450,000 0 0 3,450,000 0 0 3,450,000 0 0 3,450,000 0 0 0 3,450,000 0 0 0 3,450,000 0 0 0 3,450,000 0 0 0 3,450,000 0 0 0 3,450,000 0 0 0 3,450,000 0 0 0 3,450,000 0 0 0 3,450,000 0 0 0 3,450,000 0 0 0 3,450,000 0 0 0 0 0 0 0 0		011839DQ7	5.000%	2020	Dec	Serial		Prem	3	3,205,000	0	0		3,205,000
011839DT1 0.000% 2022 Jun Serial Prem 3.455,000 0 0 3.455,000 0 0 3.455,000 0 0 3.455,000 0 0 3.455,000 0 0 3.540,000 0		011839DR5	5.000%	2021	Jun	Serial		Prem	3	3,285,000	0	0		3,285,000
011839DUB 5,000% 2022 Dec Serial Prem 3,540,000 0 0 3,540,000 0 0 3,540,000 0 0 3,540,000 0 0 3,540,000 0 0 3,540,000 0 0 3,540,000 0 0 3,540,000 0 0 3,540,000 0 0 3,540,000 0 0 3,540,000 0 0 3,540,000 0 0 3,540,000 0 0 3,540,000 0 0 3,540,000 0 0 3,540,000 0 0 0 3,540,000 0 0 0 3,540,000 0 0 0 3,540,000 0 0 0 3,540,000 0 0 0 3,540,000 0 0 0 3,540,000 0 0 0 0 3,540,000 0 0 0 0 3,540,000 0 0 0 0 0 0 0 0		011839DS3	5.000%	2021	Dec	Serial		Prem	3	3,370,000	0	0		3,370,000
OH1839DV6		011839DT1	5.000%	2022	Jun	Serial		Prem	3	3,455,000	0	0		3,455,000
Ott Company Company		011839DU8	5.000%	2022	Dec	Serial		Prem	3	3,540,000	0	0		3,540,000
O11839DX2		011839DV6	5.000%	2023	Jun	Serial		Prem	3	3,630,000	0	0		3,630,000
O11839DY0 5,000% 2024 Dec Serial Prem 3,905,000 0 0 3,905,000 0 0 3,905,000 0 0 3,905,000 0 0 3,905,000 0 0 3,905,000 0 0 3,905,000 0 0 3,905,000 0 0 3,905,000 0 0 4,005,000 0 0 4,005,000 0 0 4,005,000 0 0 0 4,005,000 0 0 0 4,005,000 0 0 0 4,005,000 0 0 0 4,005,000 0 0 0 4,005,000 0 0 0 4,005,000 0 0 0 4,005,000 0 0 0 4,005,000 0 0 0 4,005,000 0 0 0 0 0 0 0 0 0		011839DW4	5.000%	2023	Dec	Serial		Prem	3	3,720,000	0	0		3,720,000
O11839DZ7 5,000% 2025 Jun Sinker Prem 4,005,000 0 0 4,005,000		011839DX2	5.000%	2024	Jun	Serial		Prem	3	3,810,000	0	0		3,810,000
O11839DZ7 5.000% 2025 Dec Term Prem 4.105,000 0 0 4.105,000		011839DY0	5.000%	2024	Dec	Serial		Prem	3	3,905,000	0	0		3,905,000
O11839EA1 5.000% 2026 Jun Sinker Prem 4,205,000 0 0 4,205,000		011839DZ7	5.000%	2025	Jun	Sinker		Prem	4	4,005,000	0	0		4,005,000
O11839EB1 5,000% 2026 Dec Term Prem 4,310,000 0 0 4,310,000 0 0 4,310,000 0 0 4,310,000 0 0 4,320,000 0 0 0 4,420,000 0 0 0 4,420,000 0 0 0 4,530,000 0 0 0 4,530,000 0 0 0 4,530,000 0 0 0 4,530,000 0 0 0 4,530,000 0 0 0 0 4,630,000 0 0 0 0 4,630,000 0 0 0 0 0 0 0 0		011839DZ7	5.000%	2025	Dec	Term		Prem	4	4,105,000	0	0		4,105,000
11839EB9 5,000% 2027 Jun Sinker Prem 4,420,000 0 0 0 4,420,000		011839EA1	5.000%	2026	Jun	Sinker		Prem	4	4,205,000	0	0		4,205,000
11839EB9 5.000% 2027 Dec Term Prem 4,530,000 0 0 0 4,530,000 0 0 1,530,000 0 0 1,630,000 0 0 1,630,000 0 0 1,630,000 0 0 1,630,000 0 0 1,630,000 0 0 1,630,000 0 0 0 1,630,000 0 0 0 1,630,000 0 0 0 1,630,000 0 0 0 0 1,600,000 0 0 0 0 0 0 0 0		011839EA1	5.000%	2026	Dec	Term		Prem	4	4,310,000	0	0		4,310,000
Number N		011839EB9	5.000%	2027	Jun	Sinker		Prem	4	4,420,000	0	0		4,420,000
O11839EC7 5.000% 2028 Jun Sinker Prem 4,645,000 0 0 4,645,000 0 0 4,645,000 0 0 4,645,000 0 0 4,645,000 0 0 4,645,000 0 0 0 4,645,000 0 0 0 4,645,000 0 0 0 4,645,000 0 0 0 0 4,645,000 0 0 0 0 4,645,000 0 0 0 0 4,645,000 0 0 0 0 0 0 0 0 0		011839EB9	5.000%	2027	Dec	Term		Prem	4	4,530,000	0	0		
Name		011839EC7	5.000%	2028	Jun	Sinker		Prem	4	4,645,000	0	0		
SC15A State Capital Project Bonds II, 2015 Series A Exempt Prog: 612 Yield: 2.324% Delivery: 3/19/2015 Underwriter: Keybanc AA+ Aa2 AA+ 011839EE3 3.000% 2016 Dec Serial Prem 2,270,000 2,270,000 0 0 0 011839EF0 3.000% 2016 Dec Serial Prem 2,280,000 2,280,000 0 <td< td=""><td></td><td>011839EC7</td><td>5.000%</td><td>2028</td><td>Dec</td><td>Term</td><td></td><td>Prem</td><td>4</td><td>4,760,000</td><td>0</td><td>0</td><td></td><td>4,760,000</td></td<>		011839EC7	5.000%	2028	Dec	Term		Prem	4	4,760,000	0	0		4,760,000
SC15A State Capital Project Bonds II, 2015 Series A Exempt Prog. 612 Yield: 2.324% Delivery: 3/19/2015 Underwriter: Keybanc AA+ Aa2 AA+ 011839EE3 3.000% 2016 Jun Serial Prem 2,270,000 2,270,000 0 0 011839EG8 2.000% 2017 Jun Serial Prem 1,925,000 1,925,000 0 0 011839EH6 4.000% 2017 Dec Serial Prem 1,925,000 1,925,000 0 0 0 011839EH6 4.000% 2017 Dec Serial Prem 1,935,000 1,935,000 0 0 0 011839EJ2 3.000% 2018 Jun Serial Prem 1,595,000 1,595,000 0		011839ED5	5.000%	2029	Jun	Term		Prem	ţ	5,000,000	0	0		5,000,000
011839EE3 3.000% 2016 Jun Serial Prem 2,270,000 2,270,000 0 0 011839EF0 3.000% 2016 Dec Serial Prem 2,280,000 2,280,000 0 0 011839EG8 2.000% 2017 Jun Serial Prem 1,925,000 1,925,000 0 0 011839EH6 4.000% 2017 Dec Serial Prem 1,935,000 1,935,000 0 0 0 011839EJ2 3.000% 2018 Jun Serial Prem 1,595,000 1,595,000 0 0 0 011839EK9 4.000% 2018 Dec Serial Prem 1,595,000 1,595,000 0 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>SC14D Total</th> <th>\$78</th> <th>8,105,000</th> <th>\$395,000</th> <th>\$0</th> <th>\$7</th> <th>77,710,000</th>								SC14D Total	\$78	8,105,000	\$395,000	\$0	\$7	77,710,000
011839EF0 3.000% 2016 Dec Serial Prem 2,280,000 2,280,000 0 0 011839EG8 2.000% 2017 Jun Serial Prem 1,925,000 1,925,000 0 0 011839EH6 4.000% 2017 Dec Serial Prem 1,935,000 1,935,000 0 0 011839EJ2 3.000% 2018 Jun Serial Prem 1,595,000 1,595,000 0 0 0 011839EK9 4.000% 2018 Dec Serial Prem 1,595,000 1,595,000 0 0 0 011839EK7 3.000% 2019 Jun Serial Prem 2,195,000 2,195,000 0 2,195,000 011839EN3 3.000% 2019 Dec Serial Prem 2,830,000 0 0 2,195,000 011839EP8 5.000% 2020 Dec Serial Prem 2,820,000 0 0 2,820,000	SC15A		-			•	Prog: 612	Yield: 2.324%	=		•	AA+	Aa2	AA+
011839EG8 2.000% 2017 Jun Serial Prem 1,925,000 1,925,000 0 0 011839EH6 4.000% 2017 Dec Serial Prem 1,935,000 1,935,000 0 0 0 011839EJ2 3.000% 2018 Jun Serial Prem 1,595,000 1,595,000 0 0 0 011839EK9 4.000% 2018 Dec Serial Prem 1,595,000 1,595,000 0 0 0 0 011839EL7 3.000% 2019 Jun Serial Prem 2,195,000 2,195,000 0 0 2,195,000 011839EM5 4.000% 2019 Dec Serial Prem 2,195,000 0 0 2,195,000 011839EN3 3.000% 2020 Jun Serial Prem 2,830,000 0 0 2,830,000 011839EP8 5.000% 2020 Dec Serial Prem 3,495,000														
011839EH6 4.000% 2017 Dec Serial Prem 1,935,000 1,935,000 0 0 0 011839EJ2 3.000% 2018 Jun Serial Prem 1,595,000 1,595,000 0 0 0 011839EK9 4.000% 2018 Dec Serial Prem 1,595,000 1,595,000 0 0 0 011839EL7 3.000% 2019 Jun Serial Prem 2,195,000 2,195,000 0 2,195,000 011839EM5 4.000% 2019 Dec Serial Prem 2,195,000 0 0 2,195,000 011839EN3 3.000% 2020 Jun Serial Prem 2,830,000 0 0 2,830,000 011839EP8 5.000% 2020 Dec Serial Prem 2,820,000 0 0 2,820,000 011839EQ6 5.000% 2021 Jun Serial Prem 3,495,000 0 0		011839EF0		2016	Dec	Serial		Prem				0		0
011839EJ2 3.000% 2018 Jun Serial Prem 1,595,000 1,595,000 0 0 0 011839EK9 4.000% 2018 Dec Serial Prem 1,595,000 1,595,000 0 0 0 011839EL7 3.000% 2019 Jun Serial Prem 2,195,000 2,195,000 0 2,195,000 011839EM5 4.000% 2019 Dec Serial Prem 2,195,000 0 0 2,195,000 011839EN3 3.000% 2020 Jun Serial Prem 2,830,000 0 0 2,830,000 011839EP8 5.000% 2020 Dec Serial Prem 2,820,000 0 0 2,820,000 011839EQ6 5.000% 2021 Jun Serial Prem 3,495,000 0 0 3,495,000 011839EQ4 5.000% 2021 Dec Serial Prem 3,500,000 0 0 0					Jun			Prem						0
011839EK9 4.000% 2018 Dec Serial Prem 1,595,000 1,595,000 1,595,000 2,195,000 0 0 0 2,195,000 0 0 0 2,195,000 0 0 0 2,195,000 0 0 0 2,195,000 0 0 0 2,195,000 0 0 0 2,830,000 0 0 0 2,830,000 0 0 2,830,000 0 0 2,830,000 0 0 2,820,000 0 0 2,820,000 0 0 2,820,000 0 0 3,495,000 0 0 0 3,495,000					Dec			Prem						0
011839EL7 3.000% 2019 Jun Serial Prem 2,195,000 2,195,000 0 0 2,195,000 011839EM5 4.000% 2019 Dec Serial Prem 2,195,000 0 0 0 2,195,000 011839EN3 3.000% 2020 Jun Serial Prem 2,830,000 0 0 0 2,830,000 011839EP8 5.000% 2020 Dec Serial Prem 2,820,000 0 0 0 2,820,000 011839EQ6 5.000% 2021 Jun Serial Prem 3,495,000 0 0 0 3,495,000 011839ER4 5.000% 2021 Dec Serial Prem 3,500,000 0 0 0 3,500,000					Jun	Serial		Prem						0
011839EM5 4.000% 2019 Dec Serial Prem 2,195,000 0 0 0 2,195,000 011839EN3 3.000% 2020 Jun Serial Prem 2,830,000 0 0 0 2,830,000 011839EP8 5.000% 2020 Dec Serial Prem 2,820,000 0 0 0 2,820,000 011839EQ6 5.000% 2021 Jun Serial Prem 3,495,000 0 0 0 3,495,000 011839ER4 5.000% 2021 Dec Serial Prem 3,500,000 0 0 0 3,500,000				2018	Dec	Serial		Prem				0		0
011839EN3 3.000% 2020 Jun Serial Prem 2,830,000 0 0 0 2,830,000 011839EP8 5.000% 2020 Dec Serial Prem 2,820,000 0 0 0 2,820,000 011839EQ6 5.000% 2021 Jun Serial Prem 3,495,000 0 0 0 3,495,000 011839ER4 5.000% 2021 Dec Serial Prem 3,500,000 0 0 0 3,500,000		011839EL7	3.000%	2019	Jun	Serial		Prem	2	2,195,000	2,195,000	0		0
011839EN3 3.000% 2020 Jun Serial Prem 2,830,000 0 0 0 2,830,000 011839EP8 5.000% 2020 Dec Serial Prem 2,820,000 0 0 0 2,820,000 011839EQ6 5.000% 2021 Jun Serial Prem 3,495,000 0 0 0 3,495,000 011839ER4 5.000% 2021 Dec Serial Prem 3,500,000 0 0 0 3,500,000		011839EM5		2019		Serial		Prem			0	0		2,195,000
011839EP8 5.000% 2020 Dec Serial Prem 2,820,000 0 0 0 2,820,000 011839EQ6 5.000% 2021 Jun Serial Prem 3,495,000 0 0 0 3,495,000 011839ER4 5.000% 2021 Dec Serial Prem 3,500,000 0 0 0 3,500,000		011839EN3		2020	Jun	Serial		Prem			0	0		
011839EQ6 5.000% 2021 Jun Serial Prem 3,495,000 0 0 3,495,000 011839ER4 5.000% 2021 Dec Serial Prem 3,500,000 0 0 3,500,000											0	0		
011839ER4 5.000% 2021 Dec Serial Prem 3,500,000 0 0 3,500,000											0	0		
											0	0		
											0	0		

CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption	Special Redemption	Outstanding A
Capital Project Bonds I	II								S and P	<u>Moodys</u>
SC15A State Capital Pr	roject Bonds II, 2	015 Series A		Exempt	Prog: 612	Yield: 2.324%	Delivery: 3/19/2015	Underwriter: Keybanc	AA+	Aa2
011839ET0	5.000%	2022	Dec	Serial		Prem	3,765,000	0	0	3,76
011839EU7	5.000%	2023	Jun	Serial		Prem	3,955,000	0	0	3,95
011839EV5	5.000%	2023	Dec	Serial		Prem	3,955,000	0	0	3,95
011839EW3	5.000%	2024	Jun	Serial		Prem	4,150,000	0	0	4,15
011839EX1	5.000%	2024	Dec	Serial		Prem	4,160,000	0	0	4,16
011839FE2	5.000%	2025	Jun	Serial		Prem	4,370,000	0	0	4,37
011839EY9	5.000%	2025	Dec	Serial		Prem	4,370,000	0	0	4,37
011839EZ6	5.000%	2026	Jun	Sinker		Prem	4,585,000	0	0	4,58
011839EZ6	5.000%	2026	Dec	Term		Prem	4,590,000	0	0	4,59
011839FA0	5.000%	2027	Jun	Sinker		Prem	4,830,000	0	0	4,83
011839FA0		2027						0	0	
	5.000%		Dec	Term		Prem	4,825,000	0	0	4,82
011839FB8	4.000%	2028	Jun	Sinker		Prem	5,055,000	0	•	5,05
011839FB8	4.000%	2028	Dec	Term		Prem	5,060,000	Ü	0	5,06
011839FC6	4.000%	2029	Jun	Sinker		Prem	5,270,000	0	0	5,27
011839FC6	4.000%	2029	Dec	Term		Prem	5,260,000	0	0	5,26
011839FD4	4.000%	2030	Jun	Sinker		Prem	5,465,000	0	0	5,46
011839FD4	4.000%	2030	Dec	Term		Prem	5,470,000	0	0	5,47
						SC15A Total	\$111,535,000	\$13,795,000	\$0	\$97,74
SC15B State Capital Pr	roject Bonds II, 2	015 Series B		Exempt	Prog: 613	Yield: 3.294%	Delivery: 6/30/2015	Underwriter: J.P. Morgan	AA+	Aa2
011839FF9	3.000%	2016	Jun	Serial		Prem	785,000	785,000	0	
011839FG7	4.000%	2017	Jun	Serial		Prem	705,000	705,000	0	
011839FH5	5.000%	2018	Jun	Serial		Prem	730,000	730,000	0	
011839FJ1	5.000%	2019	Jun	Serial		Prem	3,015,000	3,015,000	0	
011839FK8	5.000%	2020	Jun	Serial		Prem	3,160,000	0	0	3,16
011839FL6	5.000%	2020	Dec	Serial		Prem	1,945,000	0	0	1,94
011839FM4	5.000%	2021	Jun	Serial		Prem	3,320,000	0	0	3,32
011839FN2	5.000%	2021	Dec	Serial		Prem	2,035,000	0	0	2,03
011839FP7	5.000%	2022	Jun	Serial		Prem	3,485,000	0	0	3,48
011839FQ5	5.000%	2022	Dec	Serial			2,120,000	0	0	2,12
011839FR3						Prem		0	0	3,66
	3.000%	2023	Jun	Serial		Prem	3,660,000	0	0	
011839FS1	5.000%	2023	Dec	Serial		Prem	5,275,000	•	· ·	5,27
011839FT9	5.000%	2024	Jun –	Serial		Prem	970,000	0	0	97
011839FU6	5.000%	2024	Dec	Serial		Prem	5,540,000	0	0	5,54
011839FV4	5.000%	2025	Jun	Serial		Prem	1,020,000	0	0	1,02
011839FW2	5.000%	2025	Dec	Serial		Prem	5,830,000	0	0	5,83
011839FX0	5.000%	2026	Jun	Sinker		Prem	1,070,000	0	0	1,07
011839FX0	5.000%	2026	Dec	Term		Prem	5,550,000	0	0	5,55
011839FY8	5.000%	2027	Jun	Sinker		Prem	1,125,000	0	0	1,12
011839FY8	5.000%	2027	Dec	Term		Prem	3,425,000	0	0	3,42
011839FZ5	5.000%	2028	Jun	Sinker		Prem	4,200,000	0	0	4,20
011839FZ5	5.000%	2028	Dec	Term		Prem	295,000	0	0	29
011839GA9	3.375%	2029	Jun	Sinker		Disc	4,615,000	0	0	4,61
011839GA9	3.375%	2029	Dec	Term		Disc	300.000	0	0	30
011839GB7	4.000%	2030	Jun	Sinker		Disc	4,765,000	0	0	4,76
011839GB7	4.000%	2031	Jun	Sinker		Disc	3,685,000	0	0	3,68
011839GB7 011839GB7	4.000%	2032		Sinker			3,830,000	0	0	3,83
			Jun			Disc		0	0	
011839GB7	4.000%	2033	Jun	Sinker		Disc	3,985,000			3,98
011839GB7	4.000%	2034	Jun	Sinker		Disc	4,145,000	0	0	4,14
011839GB7	4.000%	2035	Jun	Sinker		Disc	4,305,000	0	0	4,30
011839GB7	4.000%	2036	Jun	Term		Disc	4,475,000	<u> </u>	0	4,47
CAEC State Comited D	rainat Barrie II O	045 000 0		Eva4	Drog. C44	SC15B Total	\$93,365,000	\$5,235,000	\$0	\$88,13
SC15C State Capital Pi 011839GS0	roject Bonds II, 2 2.000%		lun	Exempt	Prog: 614	Yield: 2.682%	Delivery: 12/16/2015 485,000	Underwriter: J.P. Morgan 485,000	<i>AA</i> + 0	Aa2
		2016	Jun	Serial		Prem				
011839GT8 011839GU5	3.000% 4.000%	2017 2018	Jun	Serial Serial		Prem Prem	2,945,000 3,035,000	2,945,000 3,035,000	0	
011039603	4.000%	∠∪10	Jun	Serial		Prem	3,035,000	3,033,000	U	

EXHIBIT A				AHFC SU	MMAKY (OF BUNDS C	JUTSTANDING		AS O	10/3	1/2019
CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption	Special Redemption	Outstandir	ng Amount
State Capital Project Bonds II	l								S and P	Moodys	Fitch
SC15C State Capital Pro	oject Bonds II, 20	015 Series C		Exempt	Prog: 614	Yield: 2.682%	Delivery: 12/16/2015	Underwriter: J.P. Morgan	AA+	Aa2	AA+
011839GV3	5.000%	2019	Jun	Serial		Prem	2,795,000	2,795,000	0		0
011839GW1	5.000%	2020	Jun	Serial		Prem	2,930,000	0	0		2,930,000
011839GX9	5.000%	2021	Jun	Serial		Prem	1,265,000	0	0		1,265,000
011839GY7	5.000%	2022	Jun	Serial		Prem	1,330,000	0	0		1,330,000
011839GZ4	5.000%	2023	Jun	Serial		Prem	1,395,000	0	0		1,395,000
011839HA8	5.000%	2024	Jun	Serial		Prem	4,095,000	0	0		4,095,000
011839HB6	5.000%	2025	Jun	Serial		Prem	4,300,000	0	0		4,300,000
011839HC4	5.000%	2026	Jun	Serial		Prem	4,515,000	0	0		4,515,000
011839HD2	5.000%	2027	Jun	Serial		Prem	4,740,000	0	0		4,740,000
011839HE0	5.000%	2028	Jun	Serial		Prem	3,680,000	0	0		3,680,000
011839HF7	5.000%	2029	Jun	Serial		Prem	3,865,000	0	0		3,865,000
011839HG5	5.000%	2030	Jun	Serial		Prem	2,095,000	0	0		2,095,000
011839HH3	5.000%	2031	Jun	Serial		Prem	2,200,000	0	0		2,200,000
011839HJ9	5.000%	2032	Jun	Serial		Prem	2,310,000	0	0		2,310,000
011839HL4	5.000%	2032		Serial			2,425,000	0	0		2,425,000
			Jun			Prem		0	0		
011839HM2	5.000%	2034	Jun	Serial		Prem	2,545,000	0	•		2,545,000
011839HK6	5.000%	2035	Jun	Serial		Prem SC15C Total	2,670,000 \$55,620,000	\$9,260,000	0 \$0		2,670,000 6,360,000
SC17A State Capital Pro	oiect Bonds II. 2	017 Series A		Exempt	Prog: 615	Yield: 2.485 %	Delivery: 9/6/2017	Underwriter: Jefferies	AA+	Aa2	AA+
011839MS3	2.000%	2018	Jun	Serial	5	Prem	1,000,000	1,000,000	0		0
011839MT1	2.000%	2018	Dec	Serial		Prem	1,120,000	1,120,000	0		0
011839MU8	5.000%	2019	Jun	Serial		Prem	2,050,000	2,050,000	0		0
011839MV6	5.000%	2019	Dec	Serial		Prem	2,100,000	2,030,000	0		2,100,000
011839MW4	5.000%	2020	Jun	Serial		Prem	2,150,000	0	0		2,150,000
011839MX2	5.000%	2020	Dec	Serial		Prem	2,210,000	0	0		2,130,000
011839MY0	5.000%	2020	Jun	Serial		Prem	3,480,000	0	0		3,480,000
011839MZ7	5.000%			Serial				0	0		
		2021	Dec			Prem	3,570,000	0	0		3,570,000
011839NA1	5.000%	2022	Jun	Serial		Prem	4,185,000	•	•		4,185,000
011839NB9	5.000%	2022	Dec	Serial		Prem	4,295,000	0	0		4,295,000
011839NC7	5.000%	2023	Jun	Serial		Prem	4,575,000	0	0		4,575,000
011839ND5	5.000%	2023	Dec	Serial		Prem	4,685,000	0	0		4,685,000
011839NE3	5.000%	2024	Jun	Serial		Prem	4,600,000	0	0		4,600,000
011839NF0	5.000%	2024	Dec	Serial		Prem	4,715,000	0	0		4,715,000
011839NG8	5.000%	2025	Jun	Serial		Prem	4,630,000	0	0		4,630,000
011839NH6	5.000%	2025	Dec	Serial		Prem	4,745,000	0	0		4,745,000
011839NJ2	5.000%	2026	Jun	Serial		Prem	5,120,000	0	0		5,120,000
011839NK9	5.000%	2026	Dec	Serial		Prem	5,250,000	0	0		5,250,000
011839NL7	5.000%	2027	Jun	Serial		Prem	5,220,000	0	0		5,220,000
011839NM5	5.000%	2027	Dec	Serial		Prem	5,350,000	0	0		5,350,000
011839NN3	5.000%	2028	Jun	Serial		Prem	5,875,000	0	0		5,875,000
011839NP8	5.000%	2028	Dec	Serial		Prem	5,920,000	0	0		5,920,000
011839NQ6	5.000%	2029	Jun	Serial		Prem	6,230,000	0	0		6,230,000
011839NR4	5.000%	2029	Dec	Serial		Prem	6,270,000	0	0		6,270,000
011839NS2	5.000%	2030	Jun	Serial		Prem	7,185,000	0	0		7,185,000
011839NT0	5.000%	2030	Dec	Serial		Prem	7,185,000	0	0		7,185,000
011839NU7	4.000%	2031	Jun	Serial		Prem	7,440,000	0	0		7,440,000
011839NV5	4.000%	2031	Dec	Serial		Prem	7,440,000	0	0		7,440,000
011839NW3	5.000%	2032	Jun	Serial		Prem	7,680,000	0	0		7,680,000
011839NX1	4.000%	2032	Dec	Serial		Prem	7,680,000	0	0		7,680,000
2000.00.						SC17A Total	\$143,955,000	\$4,170,000	\$0		9,785,000
SC17B State Capital Pr	oject Bonds II, 20	017 Series B		Taxable	Prog: 616	Yield: N/A	Delivery: 12/7/2017	Underwriter: Jefferies	AA+/A-1+	Aa2/VMIG1	AA+/A-1+
011839NY9		2047	Dec	Term	Tax	VRDO	150,000,000	0	0	15	0,000,000
						SC17B Total	\$150,000,000	\$0	\$0		0,000,000
SC17C State Capital Pr	•			Exempt	Prog: 617	Yield: 2.524%	Delivery: 12/21/2017	Underwriter: Jefferies	AA+	Aa2	AA+
011839PA9	5.000%	2024	Jun	Serial		Prem	3,765,000	0	0		3,765,000

10/31/2019

CUSIF)	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption Speci	al Redemption	Outstandi	ng Amount
State Capital Project	Bonds II									S and P	<u>Moodys</u>	<u>Fitch</u>
SC17C State C	apital Project E	Bonds II,	2017 Series C		Exempt	Prog: 617	Yield: 2.524%	Delivery: 12/21/2017	Underwriter: Jefferies	AA+	Aa2	AA+
011839	-	5.000%	2024	Dec	Serial	· ·	Prem	3,770,000	0	0		3,770,000
011839		5.000%	2025	Jun	Serial		Prem	3,870,000	0	0		3,870,000
011839		5.000%	2025	Dec	Serial		Prem	3,870,000	0	0		3,870,000
011839	PE1 5	5.000%	2026	Jun	Serial		Prem	4,140,000	0	0		4,140,000
011839	PF8 5	5.000%	2026	Dec	Serial		Prem	4,140,000	0	0		4,140,000
011839	PG6 5	5.000%	2027	Jun	Serial		Prem	4,360,000	0	0		4,360,000
011839	PH4 5	5.000%	2027	Dec	Serial		Prem	4,365,000	0	0		4,365,000
011839	PJ0 5	5.000%	2029	Jun	Serial		Prem	2,440,000	0	0		2,440,000
011839	PK7 5	5.000%	2029	Dec	Serial		Prem	2,440,000	0	0		2,440,000
011839	PL5 5	5.000%	2031	Jun	Serial		Prem	2,645,000	0	0		2,645,000
011839	PM3 5	5.000%	2031	Dec	Serial		Prem	2,650,000	0	0		2,650,000
011839	PN1 5	5.000%	2032	Jun	Serial		Prem	700,000	0	0		700,000
011839	PP6 5	5.000%	2032	Dec	Serial		Prem	700,000	0	0		700,000
							SC17C Total	\$43,855,000	\$0	\$0	\$4	3,855,000
SC18A State C	apital Project E	Bonds II,	2018 Series A		Taxable	Prog: 618	Yield: N/A	Delivery: 5/22/2018	Underwriter: BofA Merrill Lynch	AA+/A-1+	Aa2/VMIG1	N/A
011839	RX7		2031	Jun	Sinker	Tax	VRDO	2,855,000	0	0		2,855,000
011839	RX7		2031	Dec	Sinker	Tax	VRDO	2,900,000	0	0		2,900,000
011839	RX7		2032	Jun	Sinker	Tax	VRDO	2,945,000	0	0		2,945,000
011839	RX7		2032	Dec	Sinker	Tax	VRDO	2,990,000	0	0		2,990,000
011839	RX7		2033	Jun	Sinker	Tax	VRDO	3,030,000	0	0		3,030,000
011839	RX7		2033	Dec	Sinker	Tax	VRDO	3,080,000	0	0		3,080,000
011839	RX7		2034	Jun	Sinker	Tax	VRDO	3,125,000	0	0		3,125,000
011839			2034	Dec	Sinker	Tax	VRDO	3,170,000	0	0		3,170,000
011839			2035	Jun	Sinker	Tax	VRDO	3,215,000	0	0		3,215,000
011839			2035	Dec	Sinker	Tax	VRDO	3,265,000	0	0		3,265,000
011839			2036	Jun	Sinker	Tax	VRDO	3,310,000	0	0		3,310,000
011839			2036	Dec	Sinker	Tax	VRDO	3,365,000	0	0		3,365,000
011839			2037	Jun	Sinker	Tax	VRDO	3,410,000	0	0		3,410,000
011839			2037	Dec	Sinker	Tax	VRDO	3,465,000	0	0		3,465,000
011839			2038	Jun	Sinker	Tax	VRDO	3,520,000	0	0		3,520,000
011839			2038	Dec	Sinker	Tax	VRDO	3,570,000	0	0		3,570,000
011839			2039	Jun	Sinker	Tax	VRDO	3,625,000	0	0		3,625,000
011839			2039	Dec	Sinker	Tax	VRDO	3,680,000	0	0		3,680,000
011839			2040	Jun	Sinker	Tax	VRDO	3,735,000	0	0		3,735,000
011839			2040	Dec	Sinker	Tax	VRDO	3,790,000	0	0		3,790,000
011839			2041	Jun	Sinker	Tax	VRDO	3,845,000	0	0		3,845,000
011839			2041	Dec	Sinker	Tax	VRDO	3,905,000	0	0		3,905,000
011839			2042	Jun	Sinker	Tax	VRDO	3,960,000	0	0		3,960,000
011839			2042	Dec	Sinker	Tax	VRDO	4,020,000	0	0		4,020,000
011839I 011839F			2043 2043	Jun Dec	Sinker	Tax Tax	VRDO VRDO	4,085,000 4,140,000	0	0		4,085,000
0110391	3 .77		2043	Dec	Term	тах	SC18A Total	\$90,000,000	\$ 0	\$0		4,140,000 0,000,000
SC18B State C	apital Project E	Bonds II.	2018 Series B		Exempt	Prog: 618	Yield: 3.081%	Delivery: 5/22/2018	Underwriter: BofA Merrill Lynch	AA+	Aa2	N/A
0118390	•	5.000%	2019	Jun	Serial	U	Prem	540,000	540,000	0		0
0118390		5.000%	2019	Dec	Serial		Prem	545,000	0	0		545,000
0118390		5.000%	2020	Jun	Serial		Prem	570,000	0	0		570,000
0118390		5.000%	2020	Dec	Serial		Prem	570,000	0	0		570,000
0118390		5.000%	2021	Jun	Serial		Prem	600,000	0	0		600,000
0118390		5.000%	2021	Dec	Serial		Prem	600,000	0	0		600,000
0118390		5.000%	2022	Jun	Serial		Prem	625,000	0	0		625,000
0118390		5.000%	2022	Dec	Serial		Prem	635,000	0	0		635,000
0118390		5.000%	2023	Jun	Serial		Prem	665,000	0	0		665,000
0118390		5.000%	2023	Dec	Serial		Prem	660,000	0	0		660,000
0118390		5.000%	2024	Jun	Serial		Prem	690,000	0	0		690,000
0118390		5.000%	2024	Dec	Serial		Prem	700,000	0	0		700,000

Exhibit A				AHFC SU	MMARY (OF BONDS O	OUTSTANDING		As o	f: 10/31/2019
CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption Special	Redemption	Outstanding Amount
State Capital Project Bonds II									S and P	Moodys Fitch
SC18B State Capital Pro	oject Bonds II, 20	018 Series B		Exempt	Prog: 618	Yield: 3.081%	Delivery: 5/22/2018	Underwriter: BofA Merrill Lynch	AA+	Aa2 N/A
011839RA7	5.000%	2025	Jun	Serial		Prem	730,000	0	0	730,000
011839RB5	5.000%	2025	Dec	Serial		Prem	730,000	0	0	730,000
011839RC3	5.000%	2026	Jun	Serial		Prem	765,000	0	0	765,000
011839RD1	5.000%	2026	Dec	Serial		Prem	770,000	0	0	770,000
011839RE9	5.000%	2027	Jun	Serial		Prem	805,000	0	0	805,000
011839RF6	5.000%	2027	Dec	Serial		Prem	805,000	0	0	805,000
011839RG4	5.000%	2028	Jun	Serial		Prem	850,000	0	0	850,000
011839RH2	5.000%	2028	Dec	Serial		Prem	845,000	0	0	845,000
011839RJ8	5.000%	2029	Jun	Serial		Prem	885,000	0	0	885,000
011839RK5	5.000%	2029	Dec	Serial		Prem	895,000	0	0	895,000
011839RL3	5.000%	2030	Jun	Serial		Prem	930,000	0	0	930,000
011839RM1	5.000%	2030	Dec	Serial		Prem	940,000	0	0	940,000
011839RN9	3.125%	2031		Serial		Disc	975,000	0	0	975,000
011839RP4			Jun	Serial				0	0	
	3.125%	2031	Dec			Disc	980,000	0	0	980,000
011839RQ2	3.250%	2032	Jun	Sinker		Disc	1,005,000	0		1,005,000
011839RQ2	3.250%	2032	Dec	Term		Disc	1,010,000	· ·	0	1,010,000
011839RR0	5.000%	2033	Jun	Sinker		Prem	1,045,000	0	0	1,045,000
011839RR0	5.000%	2033	Dec	Term		Prem	1,045,000	0	0	1,045,000
011839RS8	5.000%	2034	Jun	Sinker		Prem	1,095,000	0	0	1,095,000
011839RS8	5.000%	2034	Dec	Term		Prem	1,100,000	0	0	1,100,000
011839RT6	5.000%	2035	Jun	Sinker		Prem	1,155,000	0	0	1,155,000
011839RT6	5.000%	2035	Dec	Term		Prem	1,155,000	0	0	1,155,000
011839RU3	5.000%	2036	Jun	Sinker		Prem	1,210,000	0	0	1,210,000
011839RU3	5.000%	2036	Dec	Term		Prem	1,215,000	0	0	1,215,000
011839RV1	5.000%	2037	Jun	Sinker		Prem	1,275,000	0	0	1,275,000
011839RV1	5.000%	2037	Dec	Term		Prem	1,275,000	0	0	1,275,000
011839RW9	5.000%	2038	Jun	Sinker		Prem	1,340,000	0	0	1,340,000
011839RW9	5.000%	2038	Dec	Term		Prem	1,340,000	0	0	1,340,000
						SC18B Total	\$35,570,000	\$540,000	\$0	\$35,030,000
SC19A State Capital Pro	oject Bonds II, 20	019 Series A		Taxable	Prog: 619	Yield: N/A	Delivery: 7/11/2019	Underwriter: Raymond James	AA+/A-1+	Aa2/VMIG1 N/A
011839VW4		2033	Dec	Sinker	Tax	VRDO	4,295,000	0	0	4,295,000
011839VW4		2034	Jun	Sinker	Tax	VRDO	4,415,000	0	0	4,415,000
011839VW4		2034	Dec	Sinker	Tax	VRDO	4,470,000	0	0	4,470,000
011839VW4		2035	Jun	Sinker	Tax	VRDO	4,525,000	0	0	4,525,000
011839VW4		2035	Dec	Sinker	Tax	VRDO	4,585,000	0	0	4,585,000
011839VW4		2036	Jun	Sinker	Tax	VRDO	4,640,000	0	0	4,640,000
011839VW4		2036	Dec	Sinker	Tax	VRDO	4,700,000	Û	0	4,700,000
011839VW4		2037	Jun	Sinker	Tax	VRDO	4,760,000	0	0	4,760,000
011839VW4		2037	Dec	Sinker	Tax	VRDO	4,820,000	0	0	4,820,000
011839VW4		2038	Jun	Sinker	Tax	VRDO	4,880,000	0	0	4,880,000
011839VW4		2038	Dec	Sinker	Tax	VRDO	4,940,000	0	0	4,940,000
		2039				VRDO	5,000,000	0	0	
011839VW4			Jun	Sinker	Tax		, ,	0	0	5,000,000
011839VW4		2039	Dec	Sinker	Tax	VRDO	5,025,000	0	ŭ	5,025,000
011839VW4		2040	Jun	Sinker	Tax	VRDO	7,455,000	0	0	7,455,000
011839VW4		2040	Dec	Sinker	Tax	VRDO	7,550,000	0	0	7,550,000
011839VW4		2041	Jun –	Sinker	Tax	VRDO	7,645,000	0	0	7,645,000
011839VW4		2041	Dec	Sinker	Tax	VRDO	7,745,000	0	0	7,745,000
011839VW4		2042	Jun	Sinker	Tax	VRDO	7,840,000	0	0	7,840,000
011839VW4		2042	Dec	Sinker	Tax	VRDO	7,940,000	0	0	7,940,000
011839VW4		2043	Jun	Sinker	Tax	VRDO	8,040,000	0	0	8,040,000
011839VW4		2043	Dec	Sinker	Tax	VRDO	8,140,000	0	0	8,140,000
011839VW4		2044	Jun	Sinker	Tax	VRDO	8,245,000	0	0	8,245,000
011839VW4		2044	Dec	Term	Tax	VRDO	8,345,000	0	0	8,345,000
						SC19A Total	\$140,000,000	\$0	\$0	\$140,000,000

10/31/2019

CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption	Special Redemption	Outstandi	ng Amount
State Capital Project Bonds II			1	. , , , , ,				22244.04			•
· · · · · · · · · · · · · · · · · · ·						\". /	B. II		S and P	<u>Moodys</u>	<u>Fitch</u>
SC19B State Capital Pro	•			Exempt	Prog: 619	Yield: 2.320%	Delivery: 7/11/2019	Underwriter: Raymond Ja		Aa2	N/A
011839UM7	3.000%	2020	Jun	Serial		Prem	930,000	0	0		930,000
011839UN5	3.000%	2020	Dec	Serial		Prem	940,000	0	0		940,000
011839UP0	4.000%	2021	Jun	Serial		Prem	955,000	0	0		955,000
011839UQ8	4.000%	2021	Dec	Serial		Prem	975,000	0	0		975,000
011839UR6	5.000%	2022	Jun	Serial		Prem	995,000	0	0		995,000
011839US4	5.000%	2022	Dec	Serial		Prem	1,020,000	0	0		1,020,000
011839UT2	5.000%	2023	Jun –	Serial		Prem	1,045,000	0	0		1,045,000
011839UU9	5.000%	2023	Dec	Serial		Prem	1,070,000	0	0		1,070,000
011839UV7	5.000%	2024	Jun	Serial		Prem	1,100,000	0	0		1,100,000
011839UW5	5.000%	2024	Dec	Serial		Prem	1,125,000	0	0		1,125,000
011839UX3	5.000%	2025	Jun	Serial		Prem	1,155,000	0	0		1,155,000
011839UY1	5.000%	2025	Dec	Serial		Prem	1,180,000	0	0		1,180,000
011839UZ8	5.000%	2026	Jun	Serial		Prem	1,210,000	0	0		1,210,000
011839VA2	5.000%	2026	Dec	Serial		Prem	1,240,000	0	0		1,240,000
011839VB0	5.000%	2027	Jun	Serial		Prem	1,275,000	0	0		1,275,000
011839VC8	5.000%	2027	Dec	Serial		Prem	1,305,000	0	0		1,305,000
011839VD6	5.000%	2028	Jun	Serial		Prem	1,335,000	0	0		1,335,000
011839VE4	5.000%	2028	Dec	Serial		Prem	1,370,000	0	0		1,370,000
011839VF1	5.000%	2029	Jun	Serial		Prem	1,405,000	0	0		1,405,000
011839VG9	5.000%	2029	Dec	Serial		Prem	1,440,000	0	0		1,440,000
011839VH7	5.000%	2030	Jun	Serial		Prem	1,475,000	0	0		1,475,000
011839VJ3	5.000%	2030	Dec	Serial		Prem	1,515,000	0	0		1,515,000
011839VK0	5.000%	2031	Jun	Serial		Prem	1,550,000	0	0		1,550,000
011839VL8	5.000%	2031	Dec	Serial		Prem	1,590,000	0	0		1,590,000
011839VM6	5.000%	2032	Jun	Serial		Prem	1,630,000	0	0		1,630,000
011839VN4	5.000%	2032	Dec	Serial		Prem	1,670,000	0	0		1,670,000
011839VP9	4.000%	2033	Jun	Sinker		Prem	1,710,000	0	0		1,710,000
011839VP9	4.000%	2033	Dec	Term		Prem	1,745,000	0	0		1,745,000
011839VQ7	4.000%	2034	Jun	Sinker		Prem	1,780,000	0	0		1,780,000
011839VQ7	4.000%	2034	Dec	Term		Prem	1,815,000	0	0		1,815,000
011839VR5	4.000%	2035	Jun	Sinker		Prem	1,855,000	0	0		1,855,000
011839VR5	4.000%	2035	Dec	Term		Prem	1,890,000	0	0		1,890,000
011839VS3	4.000%	2036	Jun	Sinker		Prem	1,930,000	0	0		1,930,000
011839VS3	4.000%	2036	Dec	Term		Prem	1,965,000	0	0		1,965,000
011839VT1	5.000%	2037	Jun	Sinker		Prem	2,005,000	0	0		2,005,000
011839VT1	5.000%	2037	Dec	Term		Prem	2,055,000	0	0		2,055,000
011839V11 011839VU8	5.000%	2038	Jun	Sinker		Prem	2,105,000	0	0		2,105,000
011839VU8	5.000%	2038	Dec	Term		Prem	2,160,000	0	0		2,160,000
011839VV6	5.000%	2039	Jun	Sinker		Prem	2,215,000	0	0		2,100,000
011839VV6	5.000%	2039	Dec	Term		Prem	2,270,000	0	0		2,215,000
011039770	5.00076	2039	Dec	reiili		SC19B Total	\$60,000,000	\$0	* 0		0,000,000
				04	ata Canital Basi				\$0		
				St	ate Capital Proje	ect Bonds IITotal	\$1,452,530,000	\$94,075,000	\$0	\$1,35	8,455,000

Exhibit A	AHFC SUMMARY OF BONDS OUTSTANDING	As of:	10/31/2019
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CUSIP	Rate	Year	Month	Туре	Tax	Note	Amount Issued	Scheduled Redemption	Special Redemption	Outstanding Amount
Commercial Paper Total	\$30,9	66,000			Total	AHFC Bonds	\$3,468,760,000	\$363,730,000	\$276,875,000	\$2,828,155,000
								Defeased Bonds (SC1	1A, SC12A, SC13A)	\$109,845,000
								Total AHFC Bonds w	o Defeased Bonds	\$2,718,310,000

Footnotes:

- 1. On September 6, 2017, AHFC issued State Capital Project Bonds 2017 Series A and contributed \$605,000 coporate cash to defease \$63,705,000 State Capital Project Bonds 2011 Series A. These bonds will be redeemed on the first optional redemption date of December 1, 2020.
- 2. On December 21, 2017, AHFC issued State Capital Project Bonds 2017 Series C to partially defease \$29,795,000 State Capital Project Bonds 2012 Series A and \$16,345,000 State Capital Project Bonds 2013 Series A. These bonds will be redeemed on the first optional redemption date of June 1, 2022.
- 3. AHFC has issued \$19.5 billion in bonds, including those issued by the Alaska State Housing Authority (ASHA), which merged into AHFC on 07/01/92 and became the Public Housing Division.
- 4. The interest earnings on the tax-exempt debt listed herein is not subject to the alternative minimum tax imposed under the Internal Revenue Code of 1986 unless designated as AMT.
- 5. In addition to paying variable rates, AHFC has entered into swap agreements with counterparties on some Bond transactions (i.e. GP01A/B, E021A, SC02B/C,E071A/B/D and E091A/B/D).
- 6. Some of the Bonds have PAC structures that are subject to mandatory redemptions based on projected net prepayment tables listed in their respective OS.
- 7. The Commercial Paper program provides up to \$150,000,000 in funds for refunding prior bonds in order to preserve private activity bond volume cap and tax-exempt bond issuance authority.
- 8. The Northern Tobacco Securitization Corporation (NTSC), a subsidiary of AHFC which acts as a government instrumentality of, but separate and apart from, the State of Alaska has issued bonds in the past, but any and all bonds issued by NTSC are not listed in this exhibit and are not a debt of AHFC.
- 9. AHFC also has a Conduit Revenue Bond Program where bonds are sold directly to the lender and serviced by the borrower. The bonds are not a liability of AHFC and thus are not included in this exhibit.

1	Home Mortgage Revenue Bonds, 200	2 Series A		Prepayments	CPR	PSA
	Series: E021A	Prog: 106	1-Month	\$1,218,761	19.45%	324
	Remaining Principal Balance:	\$67,002,504	3-Months	\$3,078,496	16.40%	273
	Weighted Average Seasoning:	99	6-Months	\$4,438,071	11.96%	199
	Weighted Average Seasoning. Weighted Average Interest Rate:	5.359%	12-Months	\$7,112,884	9.52%	159
	Bond Yield (TIC):	5.339% N/A	Life	\$321,809,409	12.09%	202
	Bond Fleid (FIC).	IV/A	riie [\$321,009,409	12.0970	202
2	Home Mortgage Revenue Bonds, 200	7 Series A		Prepayments	CPR	PSA
_			4 Manth	•		T T
		Prog: 110	1-Month	\$849,931	12.75%	212
	Remaining Principal Balance:	\$74,359,246	3-Months	\$3,030,105	14.70%	245
	Weighted Average Seasoning:	74	6-Months	\$5,280,691	12.71%	212
	Weighted Average Interest Rate:	4.647%	12-Months	\$7,195,076	8.71%	145
	Bond Yield (TIC):	N/A	Life _	\$141,671,102	14.78%	246
3	Home Mortgage Revenue Bonds, 200	7 Series B		Prepayments	CPR	PSA
5			1 14			1
	Series: E071B	Prog: 111	1-Month	\$1,390,306	20.59%	343
	Remaining Principal Balance:	\$71,654,895 70	3-Months	\$4,696,421	22.37%	373
	Weighted Average Seasoning:	76	6-Months	\$5,976,246	14.71%	245
	Weighted Average Interest Rate:	4.746%	12-Months	\$7,841,276	9.79%	163
	Bond Yield (TIC):	N/A	Life _	\$122,704,011	13.14%	219
4	Home Mortgage Revenue Bonds, 200	7 Sarias D		Prepayments	CPR	PSA
7						1
	Series: E071D	Prog: 113	1-Month	\$1,411,350	15.77%	263
	Remaining Principal Balance:	\$97,995,560	3-Months	\$2,821,673	10.71%	178
	Weighted Average Seasoning:	71	6-Months	\$6,036,881	11.18%	186
	Weighted Average Interest Rate:	4.612%	12-Months	\$9,080,093	8.43%	141
	Bond Yield (TIC):	N/A	Life _	\$162,483,508	13.73%	229
5	Home Mortgage Revenue Bonds, 200	9 Sarias A		Prepayments	CPR	PSA
J			4 Manth			
	Series: E091A	Prog: 116	1-Month	\$2,924,699	27.96%	466
	Remaining Principal Balance:	\$105,553,857	3-Months	\$6,058,684	19.95%	332
	Weighted Average Seasoning:	69	6-Months	\$9,982,391	16.43%	274
	Weighted Average Interest Rate:	4.235%	12-Months	\$13,687,622	11.39%	190
	Bond Yield (TIC):	N/A	Life _	\$162,275,360	14.29%	238
6	Home Mortgage Revenue Bonds, 200	9 Series B		Prepayments	CPR	PSA
-	Series: E091B	Prog: 117	1-Month	\$2,198,237	20.24%	337
	Remaining Principal Balance:	\$115,554,933	3-Months	\$6,517,507	19.64%	327
	Weighted Average Seasoning:	ф115,554,955 68	6-Months	\$9,148,802	14.03%	234
	Weighted Average Interest Rate:	4.201%	12-Months	\$9,146,602 \$11,795,092	9.19%	153
	Bond Yield (TIC):	4.201% N/A	Life	\$165,322,004	14.10%	235
	Bond Fleid (FIC).	IV/A	riie [\$103,322,00 4	14.1070	233
7	Home Mortgage Revenue Bonds, 200	9 Series D		Prepayments	CPR	PSA
•	Series: E091D	Prog: 119	1-Month	\$1,616,351	14.27%	238
	Remaining Principal Balance:	\$125,195,763	3-Months	\$3,143,988	9.40%	157
	Weighted Average Seasoning:	\$125,195,765 69	6-Months	\$5,145,966 \$6,375,058	9.40%	156
	Weighted Average Seasoning. Weighted Average Interest Rate:	4.447%	12-Months	\$9,014,382	6.67%	111
	Bond Yield (TIC):	4.447 % N/A		\$9,014,362 \$156,470,577	13.69%	228
	Bolia Heia (TIC).	IN/A	Life _	φ100,470,377	13.09%	220

Series: E0911	8 Mortgage Revenue Bonds, 2009	Series A-1		Prepayments	CPR	PSA
Remaining Principal Balance: \$2,754,695 3-Months \$337,699 6,08% 101	Series: F0911	Prog: 121	1-Month	888 82	2 95%	49
Weighted Average Interest Rate:		•				-
Weighted Average Interest Rate:						
Mortgage Revenue Bonds. 2010 Series A			· ·			
9 Mortgage Revenue Bonds, 2010 Sarles A Series: E10A1 Prog: 121 Remaining Principal Balance: \$20,766,946 3-Months \$335,611 17,50% 292 Weighted Average Seasoning: 46 6-Months \$1,821,296 121 Bond Yield (TIC): 3.362% Life \$24,722,056 7.08% 118 10 Mortgage Revenue Bonds, 2010 Sarles B Series: E10B1 Prog: 121 Remaining Principal Balance: \$24,373,426 Weighted Average Interest Rate: 5.030% 12-Months \$195,277 9,13% 195 Weighted Average Interest Rate: 5.030% 12-Months \$310,075 Bond Yield (TIC): 3.362% Life \$24,722,056 7.08% 118 10 Mortgage Revenue Bonds, 2010 Sarles B Series: E10B1 Prog: 121 Remaining Principal Balance: \$24,373,426 Series: E10B1 Prog: 121 Weighted Average Seasoning: 77 6-Months \$1876,103 12-94% 216 Weighted Average Seasoning: 77 8-Months \$2,330,664 8.13% 135 Bond Yield (TIC): 3.362% Life \$36,645,116 12.17% 203 11 Mortgage Revenue Bonds, 2009 Series A-2 Series: E0912 Prog: 122 Series: E0912 Prog: 122 Series: E0912 Prog: 122 Weighted Average Seasoning: \$88,406,887 3-Months \$4,346,172 11.49% 192 Weighted Average Seasoning: \$88,406,887 3-Months \$4,346,172 11.49% 192 Weighted Average Interest Rate: 3.542% 12-Months \$6,509,01 8 86,500 12.400						
Series: E10A1	Bond Yield (TIC):	3.362%	Life _	\$26,187,495	7.13%	119
Series: E10A1	0 M 1	0.1		D	ODD	DOA
Remaining Principal Balance: \$20,766,946	9 Mortgage Revenue Bonds, 2010	Series A	_	Prepayments	CPR	PSA
Weighted Average Interest Rate:	Series: E10A1	Prog: 121	1-Month	\$335,611	17.50%	292
Weighted Average Interest Rate:	Remaining Principal Balance:	\$20,766,946	3-Months	\$928,754	11.95%	199
10 Mortgage Revenue Bonds, 2010 Series B	Weighted Average Seasoning:	46	6-Months	\$1,821,296	10.41%	173
10 Mortgage Revenue Bonds, 2010 Series B	Weighted Average Interest Rat	e: 4.562%	12-Months	\$2,650,472	7.29%	121
Series: E10B1			Life	\$24,722,056	7.06%	118
Series: E10B1						
Remaining Principal Balance: \$24,373,426 3-Months \$810,075 11.69% 195 Weighted Average Seasoning: 77 6-Months \$1,376,103 12.94% 216 13.58 12.94% 216 13.58 12.94% 216 13.58			_			Ĭ
Weighted Average Seasoning: 77		S .			9.13%	
Weighted Average Interest Rate: 5.030% 12-Months Bond Yield (TIC): 3.362% Life \$36,645,116 12.17% 203		\$24,373,426	3-Months			195
Bond Yield (TIC): 3.362% Life \$36,645,116 12.17% 203	Weighted Average Seasoning:	77	6-Months	\$1,876,103	12.94%	216
Mortgage Revenue Bonds, 2009 Series A-2	Weighted Average Interest Rat	e: 5.030%	12-Months	\$2,330,694	8.13%	135
Series: E0912	Bond Yield (TIC):	3.362%	Life	\$36,645,116	12.17%	203
Series: E0912						
Remaining Principal Balance: \$68,406,887 3-Months \$2,459,503 13.13% 219 Weighted Average Seasoning: 93 6-Months \$4,346,172 11.49% 192 Weighted Average Interest Rate: 3.542% 12-Months \$6,593,901 8.65% 144 Bond Yield (TIC): 2.532% Life \$47,894,864 6.40% 107 12 Mortgage Revenue Bonds, 2011 Series A Prepayments CPR PSA Series: E11A1 Prog: 122 1-Month \$0 0.00% 0 0 0 0 0 0 0 0 0	11 Mortgage Revenue Bonds, 2009	Series A-2	_	Prepayments	CPR	PSA
Remaining Principal Balance: \$68,406,887 3-Months \$2,459,503 13.13% 219 Weighted Average Seasoning: 93 6-Months \$4,346,172 11.49% 192 Weighted Average Interest Rate: 3.542% 12-Months \$6,593,901 8.65% 144 Bond Yield (TIC): 2.532% Life \$47,894,864 6.40% 107 12 Mortgage Revenue Bonds, 2011 Series A Prepayments CPR PSA Series: E11A1 Prog: 122 1-Month \$0 0.00% 0 0 0 0 0 0 0 0 0	Series: E0912	Prog: 122	1-Month	\$1.154.188	18.19%	303
Weighted Average Seasoning: 93 6-Months weighted Average Interest Rate: 3.542% 3.542% 12-Months \$4,346,172 \$ 11.49% 192 192 Weighted Average Interest Rate: 3.542% 12-Months \$6,593,901 8.65% 144 86% 144 Bond Yield (TIC): 2.532% Life Life \$47,894,864 6.40% 107 12 Mortgage Revenue Bonds, 2011 Series A Prepayments CPR PSA Series: E11A1 Prog: 122 1-Month \$0 0.00% 0 0 Remaining Principal Balance: \$18,633,370 3-Months \$156,417 3.26% 54 54 Weighted Average Seasoning: 75 6-Months \$690,547 6.93% 116 116 Weighted Average Interest Rate: 4,934% 12-Months \$1,570,258 7.61% 127 127 Bond Yield (TIC): 2.532% Life Life \$24,527,657 11.15% 186 13 Mortgage Revenue Bonds, 2011 Series B Prepayments CPR PSA Series: E11B1 Prog: 122 1-Month \$2,467,722 10.85% 181 181 Remaining Principal Balance: \$25,652,308 3-Months \$1,848,598 24.16% 403 24.16% 403 24.66,484 1 16.59% 276 276	Remaining Principal Balance:	•				
Weighted Average Interest Rate: 3.542% 12-Months \$6,593,901 8.65% 144 Bond Yield (TIC): 2.532% Life \$47,894,864 6.40% 107 12 Mortgage Revenue Bonds, 2011 Series A	· ·		6-Months			
Bond Yield (TIC): 2.532% Life \$47,894,864 6.40% 107			-			
Series: E11A1 Prog: 122 1-Month \$0 0.00% 0 Remaining Principal Balance: \$18,633,370 3-Months \$156,417 3.26% 54 Weighted Average Seasoning: 75 6-Months \$690,547 6.93% 116 Weighted Average Interest Rate: 4.934% 12-Months \$1,570,258 7.61% 127 Bond Yield (TIC): 2.532% Life \$24,527,657 11.15% 186 13 Mortgage Revenue Bonds, 2011 Series B Prepayments CPR PSA Series: E11B1 Prog: 122 1-Month \$246,722 10.85% 181 Remaining Principal Balance: \$25,652,308 3-Months \$1,848,598 24.16% 403 Weighted Average Seasoning: 60 6-Months \$2,464,841 16.59% 276 Weighted (TIC): 2.532% Life \$54,280,141 14.04% 234 Bond Yield (TIC): 2.532% Life \$54,696,929 13.36% 223 14	c c					
Series: E11A1 Prog: 122 1-Month \$0 0.00% 0 Remaining Principal Balance: \$18,633,370 3-Months \$156,417 3.26% 54 Weighted Average Seasoning: 75 6-Months \$690,547 6.93% 116 Weighted Average Interest Rate: 4.934% 12-Months \$1,570,258 7.61% 127 Bond Yield (TIC): 2.532% Life \$24,527,657 11.15% 186 13 Mortgage Revenue Bonds, 2011 Series B Prepayments CPR PSA Series: E11B1 Prog: 122 1-Month \$246,722 10.85% 181 Remaining Principal Balance: \$25,652,308 3-Months \$1,848,598 24.16% 403 Weighted Average Seasoning: 60 6-Months \$2,464,841 16.59% 276 Weighted (TIC): 2.532% Life \$54,280,141 14.04% 234 Bond Yield (TIC): 2.532% Life \$54,696,929 13.36% 223 14						
Remaining Principal Balance: \$18,633,370 3-Months \$156,417 3.26% 54 Weighted Average Seasoning: 75 6-Months \$690,547 6.93% 116 Weighted Average Interest Rate: 4.934% 12-Months \$1,570,258 7.61% 127 Bond Yield (TIC): 2.532% Life \$24,527,657 11.15% 186 13 Mortgage Revenue Bonds, 2011 Series B Prepayments CPR PSA	12 Mortgage Revenue Bonds, 2011	Series A	_	Prepayments	CPR	PSA
Weighted Average Seasoning: 75 6-Months Weighted Average Interest Rate: 4.934% 4.934% 12-Months \$1,570,258 7.61% 127 Bond Yield (TIC): 2.532% Life \$24,527,657 11.15% 186 13 Mortgage Revenue Bonds, 2011 Series B Prepayments CPR PSA Series: E11B1 Prog: 122 1-Month \$246,722 10.85% 181 Remaining Principal Balance: \$25,652,308 3-Months \$1,848,598 24.16% 403 Weighted Average Seasoning: 60 6-Months \$2,464,841 16.59% 276 Weighted Average Interest Rate: 4.036% 12-Months \$4,280,141 14.04% 234 Bond Yield (TIC): 2.532% Life \$54,696,929 13.36% 223 14 Veterans Collateralized Bonds, 2016 First Prepayments CPR PSA Series: C1611 Prog: 210 1-Months \$1,668,898 38.23% 637 Remaining Principal Balance: \$40,735,327 3-Months \$2,510,752 21.1	Series: E11A1	Prog: 122	1-Month	\$0	0.00%	0
Weighted Average Interest Rate: 4.934% Bond Yield (TIC): 12-Months \$1,570,258 7.61% 7.61% 127 1.15% 13 Mortgage Revenue Bonds, 2011 Series B Prepayments CPR PSA Series: E11B1 Prog: 122 1-Month \$246,722 10.85% 181 Remaining Principal Balance: \$25,652,308 3-Months \$1,848,598 24.16% 403 Weighted Average Seasoning: 60 6-Months \$2,464,841 16.59% 276 Weighted Average Interest Rate: 4.036% 12-Months \$4,280,141 14.04% 234 Bond Yield (TIC): 2.532% Life \$54,696,929 13.36% 223 14 Veterans Collateralized Bonds, 2016 First Prepayments CPR PSA Series: C1611 Prog: 210 1-Month \$1,668,898 38.23% 637 Remaining Principal Balance: \$40,735,327 3-Months \$2,510,752 21.15% 352 Weighted Average Seasoning: 60 6-Months \$4,156,929 17.51% 292	Remaining Principal Balance:	\$18,633,370	3-Months	\$156,417	3.26%	54
Weighted Average Interest Rate: 4.934% Bond Yield (TIC): 12-Months \$1,570,258 7.61% 7.61% 127 186 13 Mortgage Revenue Bonds, 2011 Series B Prepayments CPR PSA Series: E11B1 Prog: 122 1-Month \$246,722 10.85% 181 Remaining Principal Balance: \$25,652,308 3-Months \$1,848,598 24.16% 403 Weighted Average Seasoning: 60 6-Months \$2,464,841 16.59% 276 Weighted Average Interest Rate: 4.036% 12-Months \$4,280,141 14.04% 234 Bond Yield (TIC): 2.532% Life \$54,696,929 13.36% 223 14 Veterans Collateralized Bonds, 2016 First Prepayments CPR PSA Series: C1611 Prog: 210 1-Month \$1,668,898 38.23% 637 Remaining Principal Balance: \$40,735,327 3-Months \$2,510,752 21.15% 352 Weighted Average Seasoning: 60 6-Months \$4,156,929 17.51% 292	Weighted Average Seasoning:	75	6-Months	\$690,547	6.93%	116
Bond Yield (TIC): 2.532% Life \$24,527,657 11.15% 186		e: 4.934%	12-Months		7.61%	127
Series: E11B1 Prog: 122 1-Month \$246,722 10.85% 181 Remaining Principal Balance: \$25,652,308 3-Months \$1,848,598 24.16% 403 Weighted Average Seasoning: 60 6-Months \$2,464,841 16.59% 276 Weighted Average Interest Rate: 4.036% 12-Months \$4,280,141 14.04% 234 Bond Yield (TIC): 2.532% Life \$54,696,929 13.36% 223 14 Veterans Collateralized Bonds, 2016 First Prepayments CPR PSA Series: C1611 Prog: 210 1-Month \$1,668,898 38.23% 637 Remaining Principal Balance: \$40,735,327 3-Months \$2,510,752 21.15% 352 Weighted Average Seasoning: 60 6-Months \$4,156,929 17.51% 292 Weighted Average Interest Rate: 3.687% 12-Months \$5,995,566 12.67% 211						
Series: E11B1 Prog: 122 1-Month \$246,722 10.85% 181 Remaining Principal Balance: \$25,652,308 3-Months \$1,848,598 24.16% 403 Weighted Average Seasoning: 60 6-Months \$2,464,841 16.59% 276 Weighted Average Interest Rate: 4.036% 12-Months \$4,280,141 14.04% 234 Bond Yield (TIC): 2.532% Life \$54,696,929 13.36% 223 14 Veterans Collateralized Bonds, 2016 First Prepayments CPR PSA Series: C1611 Prog: 210 1-Month \$1,668,898 38.23% 637 Remaining Principal Balance: \$40,735,327 3-Months \$2,510,752 21.15% 352 Weighted Average Seasoning: 60 6-Months \$4,156,929 17.51% 292 Weighted Average Interest Rate: 3.687% 12-Months \$5,995,566 12.67% 211						
Remaining Principal Balance: \$25,652,308 3-Months \$1,848,598 24.16% 403 Weighted Average Seasoning: 60 6-Months \$2,464,841 16.59% 276 Weighted Average Interest Rate: 4.036% 12-Months \$4,280,141 14.04% 234 Bond Yield (TIC): 2.532% Life \$54,696,929 13.36% 223 14 Veterans Collateralized Bonds, 2016 First Prepayments CPR PSA Series: C1611 Prog: 210 1-Month \$1,668,898 38.23% 637 Remaining Principal Balance: \$40,735,327 3-Months \$2,510,752 21.15% 352 Weighted Average Seasoning: 60 6-Months \$4,156,929 17.51% 292 Weighted Average Interest Rate: 3.687% 12-Months \$5,995,566 12.67% 211	13 Mortgage Revenue Bonds, 2011	Series B	-	Prepayments	CPR	PSA
Remaining Principal Balance: \$25,652,308 3-Months \$1,848,598 24.16% 403 Weighted Average Seasoning: 60 6-Months \$2,464,841 16.59% 276 Weighted Average Interest Rate: 4.036% 12-Months \$4,280,141 14.04% 234 Bond Yield (TIC): 2.532% Life \$54,696,929 13.36% 223 14 Veterans Collateralized Bonds, 2016 First Prepayments CPR PSA Series: C1611 Prog: 210 1-Month \$1,668,898 38.23% 637 Remaining Principal Balance: \$40,735,327 3-Months \$2,510,752 21.15% 352 Weighted Average Seasoning: 60 6-Months \$4,156,929 17.51% 292 Weighted Average Interest Rate: 3.687% 12-Months \$5,995,566 12.67% 211	Series: E11B1	Prog: 122	1-Month	\$246,722	10.85%	181
Weighted Average Seasoning: 60 6-Months \$2,464,841 16.59% 276 Weighted Average Interest Rate: 4.036% 12-Months \$4,280,141 14.04% 234 Bond Yield (TIC): 2.532% Life \$54,696,929 13.36% 223 14 Veterans Collateralized Bonds, 2016 First Prepayments CPR PSA Series: C1611 Prog: 210 1-Month \$1,668,898 38.23% 637 Remaining Principal Balance: \$40,735,327 3-Months \$2,510,752 21.15% 352 Weighted Average Seasoning: 60 6-Months \$4,156,929 17.51% 292 Weighted Average Interest Rate: 3.687% 12-Months \$5,995,566 12.67% 211		•	I	· ·		
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Bond Yield (TIC): 2.532% Life \$54,696,929 13.36% 223						
Veterans Collateralized Bonds, 2016 First Prepayments CPR PSA Series: C1611 Prog: 210 1-Month \$1,668,898 38.23% 637 Remaining Principal Balance: \$40,735,327 3-Months \$2,510,752 21.15% 352 Weighted Average Seasoning: 60 6-Months \$4,156,929 17.51% 292 Weighted Average Interest Rate: 3.687% 12-Months \$5,995,566 12.67% 211	č č					
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Series: C1611 Prog: 210 1-Month \$1,668,898 38.23% 637 Remaining Principal Balance: \$40,735,327 3-Months \$2,510,752 21.15% 352 Weighted Average Seasoning: 60 6-Months \$4,156,929 17.51% 292 Weighted Average Interest Rate: 3.687% 12-Months \$5,995,566 12.67% 211	1/ Votorans Collatoralized Ronds (0016 Firet		Prenayments	CPR	PSΔ
Remaining Principal Balance: \$40,735,327 3-Months \$2,510,752 21.15% 352 Weighted Average Seasoning: 60 6-Months \$4,156,929 17.51% 292 Weighted Average Interest Rate: 3.687% 12-Months \$5,995,566 12.67% 211	·		, , , , , , , , , , , , , , , , , , ,	•		Ĭ
Weighted Average Seasoning: 60 6-Months \$4,156,929 17.51% 292 Weighted Average Interest Rate: 3.687% 12-Months \$5,995,566 12.67% 211		_	I			
Weighted Average Interest Rate: 3.687% 12-Months \$5,995,566 12.67% 211						
			I			I
Bond Yield (TIC): 2.578% Life \$19,177,582 13.05% 218	c c					
	Bond Yield (TIC):	2.578%	Life	\$19,177,582	13.05%	218

	eterans Collateralized Bonds, 2019	First & Second		Prepayments	CPR	PSA
	Series: C1911	Prog: 211	1-Month	\$1,442,639	39.29%	1,447
	Remaining Principal Balance:	\$33,974,175	3-Months	\$4,041,213	36.13%	1,442
	Weighted Average Seasoning:	14	6-Months	\$4,916,276	23.50%	1,070
	Weighted Average Interest Rate:	4.990%	12-Months	\$5,339,834	19.47%	976
	Bond Yield (TIC):	3.217%	Life	\$5,339,834	19.47%	976
•	Namanal Mantagana Davianya Banda II	2042 Carias A		Dranaymanta	CDD	DCA
<u>G</u>	<u> Seneral Mortgage Revenue Bonds II,</u>		Г	Prepayments	CPR	PSA
	Series: GM12A	Prog: 405	1-Month	\$1,799,600	16.97%	283
	Remaining Principal Balance:	\$115,231,711	3-Months	\$5,654,907	17.39%	290
	Weighted Average Seasoning:	47	6-Months	\$8,873,817	13.71%	228
	Weighted Average Interest Rate:	4.415%	12-Months	\$11,362,311	8.88%	148
	Bond Yield (TIC):	3.653%	Life	\$105,878,436	9.51%	159
G	General Mortgage Revenue Bonds II,	2016 Series Δ		Prepayments	CPR	PS <i>A</i>
_	Series: GM16A		1 Month		5.29%	
		Prog: 406	1-Month	\$402,757		88
	Remaining Principal Balance:	\$88,652,191	3-Months	\$1,387,340	6.06%	101
	Weighted Average Seasoning:	40	6-Months	\$2,449,978	5.33%	89
	Weighted Average Interest Rate:	3.793%	12-Months	\$3,840,113	4.16%	69
	Bond Yield (TIC):	2.532%	Life	\$8,691,793	2.99%	6
G	General Mortgage Revenue Bonds II,	2018 Series A		Prepayments	CPR	PS/
	Series: GM18A	Prog: 407	1-Month	\$105,362	1.17%	33
	Remaining Principal Balance:	\$106,999,850	3-Months	\$282,553	1.05%	3
	Weighted Average Seasoning:	18	6-Months	\$568,150	1.05%	34
	Weighted Average Interest Rate:	4.372%	12-Months	\$914,374	0.84%	34
	Bond Yield (TIC):	3.324%	Life	\$914,374	0.67%	30
_					000	D0.
<u>G</u>	General Mortgage Revenue Bonds II,		_	Prepayments	CPR	
<u>G</u>	Series: GM18B	Prog: 407	1-Month	\$1,523,603	21.15%	352
<u>G</u>			1-Month 3-Months	\$1,523,603 \$4,588,587		352 363
<u>G</u>	Series: GM18B Remaining Principal Balance: Weighted Average Seasoning:	Prog: 407 \$76,197,427 69	3-Months 6-Months	\$1,523,603 \$4,588,587 \$5,560,362	21.15% 21.78% 13.73%	352 363
<u>G</u>	Series: GM18B Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate:	Prog: 407 \$76,197,427 69 4.485%	3-Months	\$1,523,603 \$4,588,587 \$5,560,362 \$7,972,382	21.15% 21.78% 13.73% 9.88%	352 363 229 168
<u>G</u>	Series: GM18B Remaining Principal Balance: Weighted Average Seasoning:	Prog: 407 \$76,197,427 69	3-Months 6-Months	\$1,523,603 \$4,588,587 \$5,560,362	21.15% 21.78% 13.73%	352 363 229 168
	Series: GM18B Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate: Bond Yield (TIC):	Prog: 407 \$76,197,427 69 4.485% 3.324%	3-Months 6-Months 12-Months	\$1,523,603 \$4,588,587 \$5,560,362 \$7,972,382 \$8,877,573	21.15% 21.78% 13.73% 9.88%	352 363 229 169 147
	Series: GM18B Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate: Bond Yield (TIC): General Mortgage Revenue Bonds II,	Prog: 407 \$76,197,427 69 4.485% 3.324%	3-Months 6-Months 12-Months Life	\$1,523,603 \$4,588,587 \$5,560,362 \$7,972,382 \$8,877,573	21.15% 21.78% 13.73% 9.88% 8.81%	352 363 229 165 147
	Series: GM18B Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate: Bond Yield (TIC): General Mortgage Revenue Bonds II, Series: GM19A	Prog: 407 \$76,197,427 69 4.485% 3.324% 2019 Series A Prog: 408	3-Months 6-Months 12-Months Life	\$1,523,603 \$4,588,587 \$5,560,362 \$7,972,382 \$8,877,573 Prepayments \$1,313,853	21.15% 21.78% 13.73% 9.88% 8.81% CPR 12.66%	352 363 229 169 147 PSA
	Series: GM18B Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate: Bond Yield (TIC): General Mortgage Revenue Bonds II, Series: GM19A Remaining Principal Balance:	Prog: 407 \$76,197,427 69 4.485% 3.324% 2019 Series A Prog: 408 \$115,841,749	3-Months 6-Months 12-Months Life 1-Month 3-Months	\$1,523,603 \$4,588,587 \$5,560,362 \$7,972,382 \$8,877,573 Prepayments \$1,313,853 \$1,313,853	21.15% 21.78% 13.73% 9.88% 8.81% CPR 12.66% 12.66%	352 363 229 165 147 PSA 211 211
	Series: GM18B Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate: Bond Yield (TIC): General Mortgage Revenue Bonds II, Series: GM19A Remaining Principal Balance: Weighted Average Seasoning:	Prog: 407 \$76,197,427 69 4.485% 3.324% 2019 Series A Prog: 408 \$115,841,749 37	3-Months 6-Months 12-Months Life 1-Month 3-Months 6-Months	\$1,523,603 \$4,588,587 \$5,560,362 \$7,972,382 \$8,877,573 Prepayments \$1,313,853 \$1,313,853 \$1,313,853	21.15% 21.78% 13.73% 9.88% 8.81% CPR 12.66% 12.66%	352 363 229 165 147 PSA 211 211
	Series: GM18B Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate: Bond Yield (TIC): General Mortgage Revenue Bonds II, Series: GM19A Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate:	Prog: 407 \$76,197,427 69 4.485% 3.324% 2019 Series A Prog: 408 \$115,841,749 37 3.901%	3-Months 6-Months 12-Months Life 1-Month 3-Months 6-Months 12-Months	\$1,523,603 \$4,588,587 \$5,560,362 \$7,972,382 \$8,877,573 Prepayments \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853	21.15% 21.78% 13.73% 9.88% 8.81% CPR 12.66% 12.66% 12.66%	352 363 229 165 147 PSA 21 ² 21 ² 21 ²
	Series: GM18B Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate: Bond Yield (TIC): General Mortgage Revenue Bonds II, Series: GM19A Remaining Principal Balance: Weighted Average Seasoning:	Prog: 407 \$76,197,427 69 4.485% 3.324% 2019 Series A Prog: 408 \$115,841,749 37	3-Months 6-Months 12-Months Life 1-Month 3-Months 6-Months	\$1,523,603 \$4,588,587 \$5,560,362 \$7,972,382 \$8,877,573 Prepayments \$1,313,853 \$1,313,853 \$1,313,853	21.15% 21.78% 13.73% 9.88% 8.81% CPR 12.66% 12.66%	352 363 229 165 147 PSA 211 211 211
G	Series: GM18B Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate: Bond Yield (TIC): General Mortgage Revenue Bonds II, Series: GM19A Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate:	Prog: 407 \$76,197,427 69 4.485% 3.324% 2019 Series A Prog: 408 \$115,841,749 37 3.901% 2.550%	3-Months 6-Months 12-Months Life 1-Month 3-Months 6-Months 12-Months	\$1,523,603 \$4,588,587 \$5,560,362 \$7,972,382 \$8,877,573 Prepayments \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853	21.15% 21.78% 13.73% 9.88% 8.81% CPR 12.66% 12.66% 12.66%	352 363 229 169 147 PSA 21° 21° 21° 21°
G	Series: GM18B Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate: Bond Yield (TIC): General Mortgage Revenue Bonds II, Series: GM19A Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate: Bond Yield (TIC): General Mortgage Revenue Bonds II,	Prog: 407 \$76,197,427 69 4.485% 3.324% 2019 Series A Prog: 408 \$115,841,749 37 3.901% 2.550%	3-Months 6-Months 12-Months Life 1-Month 3-Months 6-Months 12-Months Life	\$1,523,603 \$4,588,587 \$5,560,362 \$7,972,382 \$8,877,573 Prepayments \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853	21.15% 21.78% 13.73% 9.88% 8.81% CPR 12.66% 12.66% 12.66% 12.66% 12.66%	PSA 352 363 229 165 147 PSA 211 211 211 211
G	Series: GM18B Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate: Bond Yield (TIC): General Mortgage Revenue Bonds II, Series: GM19A Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate: Bond Yield (TIC): General Mortgage Revenue Bonds II, Series: GM19B	Prog: 407 \$76,197,427 69 4.485% 3.324% 2019 Series A Prog: 408 \$115,841,749 37 3.901% 2.550% 2019 Series B Prog: 408	3-Months 6-Months 12-Months Life 1-Month 3-Months 6-Months 12-Months Life	\$1,523,603 \$4,588,587 \$5,560,362 \$7,972,382 \$8,877,573 Prepayments \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853	21.15% 21.78% 13.73% 9.88% 8.81% CPR 12.66% 12.66% 12.66% 12.66% 12.66% 12.66%	352 363 229 165 147 PSA 211 211 211 211
G	Series: GM18B Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate: Bond Yield (TIC): Seneral Mortgage Revenue Bonds II, Series: GM19A Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate: Bond Yield (TIC): Seneral Mortgage Revenue Bonds II, Series: GM19B Remaining Principal Balance:	Prog: 407 \$76,197,427 69 4.485% 3.324% 2019 Series A Prog: 408 \$115,841,749 37 3.901% 2.550% 2019 Series B Prog: 408 \$5,617,453	3-Months 6-Months 12-Months Life 1-Month 3-Months 12-Months Life 1-Months 3-Months	\$1,523,603 \$4,588,587 \$5,560,362 \$7,972,382 \$8,877,573 Prepayments \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853	21.15% 21.78% 13.73% 9.88% 8.81% CPR 12.66% 12.66% 12.66% 12.66% 12.66% 0.00% 0.00%	352 363 229 165 147 PSA 211 211 211 211 211
G	Series: GM18B Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate: Bond Yield (TIC): General Mortgage Revenue Bonds II, Series: GM19A Remaining Principal Balance: Weighted Average Seasoning: Weighted Average Interest Rate: Bond Yield (TIC): General Mortgage Revenue Bonds II, Series: GM19B	Prog: 407 \$76,197,427 69 4.485% 3.324% 2019 Series A Prog: 408 \$115,841,749 37 3.901% 2.550% 2019 Series B Prog: 408	3-Months 6-Months 12-Months Life 1-Month 3-Months 6-Months 12-Months Life	\$1,523,603 \$4,588,587 \$5,560,362 \$7,972,382 \$8,877,573 Prepayments \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853 \$1,313,853	21.15% 21.78% 13.73% 9.88% 8.81% CPR 12.66% 12.66% 12.66% 12.66% 12.66% 12.66%	352 363 229 165 147 PSA 211 211 211 211

Prepayments

CPR

PSA

22 Governmental Purpose Bonds, 2001 Series A

overnmental Purpose Bonds, 2001	Series A			Prepayments	CPR	PSA
Series: GP01A	Prog:	502	1-Month	\$2,873,759	16.19%	270
Remaining Principal Balance:	\$193,8	22,294	3-Months	\$6,234,287	11.86%	198
Weighted Average Seasoning:		71	6-Months	\$10,297,905	9.76%	163
Weighted Average Interest Rate:	3	3.352%	12-Months	\$15,607,381	7.34%	122
Bond Yield (TIC):		N/A	Life	\$690,157,673	15.44%	257

23 Corporation

		_			
Series: CORP	Prog: 2	1-Month	\$24,678,789	16.38%	291
Remaining Principal Balance:	\$1,594,976,565	3-Months	\$61,901,411	14.23%	256
Weighted Average Seasoning:	61	6-Months	\$97,467,001	11.53%	208
Weighted Average Interest Rate:	4.237%	12-Months	\$137,614,187	8.58%	158
Bond Yield (TIC):	N/A	Life	\$2,287,761,205	11.44%	207

Footnotes:

- The prepayments and rates given in this exhibit are based on historical figures and in may not necessarily reflect future prepayment speeds.
- CPR (Constant Prepayment Rate) is the annualized probability that a mortgage will be prepaid.

 PSA (Prepayment Speed Assumption) was developed by the BMA as a benchmark for comparing historical prepayment speeds of different bonds.
- CPR and PSA figures for 3-Months, 6-Months, 12-Months and Life are averages based on the SMM (Single Monthly Mortality) rates over the period. Prepayment rates are calculated since the bond funding date and include partial and full prepayments and repurchases.

- Loan balances refer to all current or delinquent loans, and the prepayment history includes sold real estate owned loans and loan disposals.

 The weighted average seasoning is based on the average age of all outstanding loans, including transfers, pledged to the payment of the bonds.
- Loan balances and prepayments do not include OCR funds, which are in certain bond deals to ensure sufficient cash flow and alleviate default risk. Some Bonds (GP01A, E071A/B/D, E091A/B/D, E10B1, E11A1, E11B1, GM12A and GM18B) were funded with seasoned mortgage loan portfolios.
- 10. Corporation statistics refers only to all Housing Bonds included in Exhibit B Prepayment Report.

	BOND ISSU	ANCE SUMMARY	•
Year	Tax-Exempt	Taxable	Total
FY 2020	221,685,000	140,000,000	361,685,000
FY 2019	227,780,000	-	227,780,000
FY 2018	223,380,000	240,000,000	463,380,000
FY 2017	150,000,000	-	150,000,000
FY 2016	55,620,000	-	55,620,000
FY 2015	283,005,000	140,000,000	423,005,000
FY 2014	124,400,000	-	124,400,000
FY 2013	332,015,000	150,000,000	482,015,000
FY 2012	200,110,000	28,945,000	229,055,000
FY 2011	248,345,000	-	248,345,000
FY 2010	161,740,000	193,100,000	354,840,000
FY 2009	287,640,000	-	287,640,000
FY 2008	280,825,000	-	280,825,000
FY 2007	780,885,000	-	780,885,000
FY 2006	333,675,000	-	333,675,000
FY 2005	307,730,000	105,000,000	412,730,000
FY 2004	245,175,000	42,125,000	287,300,000
FY 2003	382,710,000	-	382,710,000
FY 2002	527,360,000	230,000,000	757,360,000
FY 2001	267,880,000	25,740,000	293,620,000
FY 2000	883,435,000	-	883,435,000
FY 1999	92,365,000	-	92,365,000
FY 1998	446,509,750	23,895,000	470,404,750
FY 1997	599,381,477	455,000	599,836,477
FY 1996	365,000,000	-	365,000,000
FY73-95	6,055,498,544	3,873,200,000	9,928,698,544

FY 2020 ISSUANCE DETAIL BY SERIES:									
Series	Tax-Exempt	Taxable	Total						
SC19A	-	140,000,000	140,000,000						
SC19B	60,000,000	-	60,000,000						
GM19A	136,700,000	-	136,700,000						
GM19B	24,985,000	-	24,985,000						

FY 2019 ISSUANCE DETAIL BY SERIES:									
Series	Tax-Exempt	Taxable	Total						
GM18A	109,260,000	-	109,260,000						
GM18B	58,520,000	-	58,520,000						
C1911	48,655,000	-	48,655,000						
C1912	11,345,000	-	11,345,000						

FY 2018 ISSUANCE DETAIL BY SERIES:										
Series	Tax-Exempt	Taxable	Total							
SC17A	143,955,000	-	143,955,000							
SC17B	-	150,000,000	150,000,000							
SC17C	43,855,000	-	43,855,000							
SC18A	-	90,000,000	90,000,000							
SC18B	35,570,000	-	35,570,000							
00100	33,370,000		33,370,000							

SPECIAL REDEMPTION SUMMARY:									
Year	Surplus	Refunding	Total						
FY 2020	18,100,000	14,600,000	32,700,000						
FY 2019	24,400,000	-	24,400,000						
FY 2018	32,115,000	112,310,000	144,425,000						
FY 2017	31,925,000	11,135,000	43,060,000						
FY 2016	59,945,000	116,810,000	176,755,000						
FY 2015	85,095,000	349,705,000	434,800,000						
FY 2014	54,815,000	-	54,815,000						
FY 2013	500,710,000	99,265,000	599,975,000						
FY 2012	363,290,000	128,750,000	492,040,000						
FY 2011	253,120,000	64,350,000	317,470,000						
FY 2010	203,339,750	142,525,000	345,864,750						
FY 2009	313,780,000	161,760,000	475,540,000						
FY 2008	95,725,000	17,945,000	113,670,000						
FY 2007	180,245,000	220,350,874	400,595,874						
FY 2006	232,125,000	149,640,000	381,765,000						
FY 2005	150,595,603	-	150,595,603						
FY 2004	214,235,000	217,285,000	431,520,000						
FY 2003	304,605,000	286,340,000	590,945,000						
FY 2002	152,875,000	175,780,000	328,655,000						
FY 2001	48,690,000	-	48,690,000						
FY 2000	94,855,000	300,000,000	394,855,000						
FY 1999	110,101,657	-	110,101,657						
FY 1998	72,558,461	389,908,544	462,467,005						
FY 1997	150,812,506	68,467,000	219,279,506						
FY 1996	147,114,796	200,000,000	347,114,796						
FY 1995	153,992,520	-	153,992,520						

FY 2020 REDEMPTION DETAIL BY SERIES:										
Series	Surplus	Refunding	Total							
E10A1	1,800,000	-	1,800,000							
E10B1	1,000,000	-	1,000,000							
E11B1	5,000,000	-	5,000,000							
GM12A	10,300,000	-	10,300,000							
GP97A	-	14,600,000	14,600,000							

FY 2019 REDEMPTION DETAIL BY SERIES:								
Series	Surplus	Refunding	Total					
E021A	1,675,000	-	1,675,000					
E0911	2,520,000	-	2,520,000					
E0912	5,090,000	-	5,090,000					
E11B1	1,510,000	-	1,510,000					
GM12A	9,895,000	-	9,895,000					
GM16A	1,780,000	-	1,780,000					
GM18A	1,930,000	-	1,930,000					

FY 2018 REDEMPTION DETAIL BY SERIES:									
Series	Surplus	Refunding	Total						
E021A	17,890,000	-	17,890,000						
E0911	3,030,000	-	3,030,000						
E0912	6,180,000	-	6,180,000						
E11A1	375,000	-	375,000						
GM12A	3,480,000	-	3,480,000						
GM16A	1,160,000	-	1,160,000						
SC07A	-	25,560,000	25,560,000						
SC07B	-	36,750,000	36,750,000						
SC13B	-	50,000,000	50,000,000						

ALASKA HOUSING FINANCE CORPORATION

SUMMARY OF FLOATING RATE BONDS & INTEREST RATE SWAPS

Bond Data	GP01A	GP01B	E021A	SC02C	E071A	E071B	E071D	E091A	E091B	E091D	SC14C	SC17B	SC18A	SC19A
Outstanding	40,760,000	49,810,000	34,265,000	20,055,000	70,965,000	70,965,000	84,535,000	80,880,000	80,880,000	80,870,000	140,000,000	150,000,000	90,000,000	140,000,000
CUSIP#	0118326M9	0118326N7	0118327K2	0118326L1	01170PBW5	01170PBV7	01170PBX3	01170PDV5	01170PDX1	01170PEY8	011839DE4	011839NY9	011839RX7	011839VW4
Issue Date	08/02/01	08/02/01	05/16/02	12/05/02	05/31/07	05/31/07	05/31/07	05/28/09	05/28/09	08/26/09	08/27/14	12/07/17	05/22/18	07/11/19
Maturity Date	12/01/30	12/01/30	06/01/32	07/01/22	12/01/41	12/01/41	12/01/41	12/01/40	12/01/40	12/01/40	12/01/29	12/01/47	12/01/43	12/01/44
Credit Ratings	AA+/Aa2	AA+/Aa2	AA+/Aa2	AA+/Aa2	AA+/Aa2	AA+/Aa2	AA+/Aa2	AA+/Aa2	AA+/Aa2	AA+/Aa2	AA+/AA+	AA+/AA+	AA+/Aa2	AA+/Aa2
Remrkt Agent	Wells Fargo	Wells Fargo	Ray James	Jefferies	Ray James	Ray James	Wells Fargo	Wells Fargo	Wells Fargo	Wells Fargo	N/A	Jefferies	BofA Merrill	Ray James
Remarket Fee	0.06%	0.06%	0.05%	0.06%	0.04%	0.04%	0.06%	0.06%	0.06%	0.06%	N/A	0.06%	0.04%	0.04%
Liquidity Type	FHLB	FHLB	FHLB	Self	FHLB	FHLB	FHLB	Wells Fargo	Wells Fargo	FHLB	N/A	Self	Self	Self
Debt Type	VRDO	VRDO	VRDO	VRDO	VRDO	VRDO	VRDO	VRDO	VRDO	VRDO	Index Floater	VRDO	VRDO	VRDO
Reset Date	Weekly	Weekly	Daily	Weekly	Weekly	Weekly	Weekly	Weekly	Weekly	Weekly	Monthly	Weekly	Weekly	Weekly
Tax Status	Tax-Exempt	Tax-Exempt	AMT	Tax-Exempt	Pre-Ullman	Pre-Ullman	Pre-Ullman	Pre-Ullman	Pre-Ullman	Pre-Ullman	Taxable	Taxable	Taxable	Taxable
Credit Type	Housing	Housing	Housing	GO	Housing	Housing	Housing	Housing	Housing	Housing	GO	GO	GO	GO
Current Rate	1.10%	1.10%	1.23%	1.09%	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	2.32%	1.78%	1.80%	1.80%
Average Rate	1.17%	1.17%	1.36%	1.18%	0.85%	0.83%	0.81%	0.44%	0.44%	0.47%	1.61%	2.08%	2.20%	2.11%
Maximum Rate	9.25%	9.25%	10.25%	8.00%	9.50%	7.90%	8.50%	2.25%	2.25%	2.41%	3.02%	2.49%	2.53%	2.42%
Minimum Rate	0.01%	0.01%	0.02%	0.01%	0.05%	0.05%	0.01%	0.01%	0.01%	0.01%	0.65%	1.32%	1.80%	1.80%
Bnchmrk Rate	1.17%	1.17%	1.15%	1.14%	0.76%	0.76%	0.76%	0.47%	0.47%	0.47%	1.12%	2.04%	2.18%	2.07%
Bnchmrk Sprd	0.01%	0.01%	0.22%	0.04%	0.09%	0.06%	0.05%	(0.03%)	(0.03%)	(0.00%)	0.49%	0.04%	0.02%	0.04%
FY 2019 Avg	1.51%	1.54%	1.58%	1.52%	1.54%	1.53%	1.52%	1.52%	1.52%	1.54%	2.84%	2.27%	2.26%	N/A
FY 2020 Avg	1.32%	1.32%	1.38%	1.32%	1.32%	1.32%	1.31%	1.31%	1.31%	1.32%	2.67%	2.15%	2.12%	2.11%
FY 2020 Sprd	(0.03%)	(0.03%)	0.03%	(0.03%)	(0.02%)	(0.02%)	(0.03%)	(0.03%)	(0.03%)	(0.03%)	0.57%	0.07%	0.04%	0.04%

	INTEREST RATE SWAP SUMMARY									
Bond Series	Counterparty	Ratings	Termination	Notional	Fixed	Float	Net Swap	VRDO	Synthetic	Spread
GP01A	RayJay/DB	BBB+/A3	12/01/30	40,760,000	2.453%	1.070%	1.383%	1.174%	2.557%	0.104%
GP01B	BofA Merrill	AA/Aa3	12/01/30	49,810,000	4.143%	1.070%	3.072%	1.174%	4.247%	0.104%
E021A	Goldman	AA-/Aa2	06/01/32	34,265,000	2.980%	0.845%	2.135%	1.363%	3.498%	0.518%
SC18A	JP Morgan	A+/Aa1	07/01/24	14,555,000	3.770%	1.491%	2.279%	2.080%	4.358%	0.588%
SC02C	JP Morgan	A+/Aa1	07/01/22	20,055,000	4.303%	1.252%	3.051%	1.175%	4.226%	(0.077%)
E071A ¹	Goldman	AA-/Aa2	12/01/41	135,879,000	3.735%	0.845%	2.889%	0.839%	3.728%	(0.006%)
E071A ²	JP Morgan	A+/Aa1	12/01/41	90,586,000	3.720%	0.845%	2.875%	0.813%	3.688%	(0.032%)
E091A ¹	Wells Fargo	A+/Aa1	12/01/40	72,789,000	3.761%	0.570%	3.191%	0.444%	3.635%	(0.126%)
E091A ²	Goldman	AA-/Aa2	12/01/40	72,789,000	3.761%	0.570%	3.191%	0.437%	3.628%	(0.133%)
E091A ³	JP Morgan	A+/Aa1	12/01/40	97,052,000	3.740%	0.570%	3.170%	0.442%	3.612%	(0.128%)
SC14C	BONY	AA-/Aa2	12/01/29	140,000,000	3.222%	2.167%	1.055%	2.726%	3.782%	0.560%
			TOTAL	768,540,000	3.586%	1.048%	2.537%	1.149%	3.686%	0.101%

	FY 2020 REMARKETING SUMMARY BY CREDIT TYPE									
#1 RA FY20	Bond Data	Exempt WF	Exempt FHLB	Exempt Self	AMT Daily JPM	Taxable Self	Index Floater	Total FY20	Total FY19	Total FY18
Wells Fargo	Allocation	14.3%	35.1%	1.8%	3.0%	33.5%	12.3%	100.0%	100.0%	100.0%
1.31%	Avg Rate	1.31%	1.32%	1.32%	1.38%	2.13%	2.67%	1.76%	1.89%	1.39%
#1 RA FY19	Max Rate	1.55%	1.55%	1.55%	1.67%	2.43%	2.90%	2.90%	3.02%	2.48%
Wells Fargo	Min Rate	1.10%	1.10%	1.09%	1.19%	1.78%	2.32%	1.09%	0.67%	0.71%
1.51%	Bench Spread	(0.03%)	(0.03%)	(0.03%)	0.03%	0.04%	0.57%	0.00%	(0.01%)	(0.01%)

NE	NET SWAP TOTALS									
Pay Fixed	Pay Fixed Rec Float									
44,358,811	12,339,877	(32,018,934)								
55,277,981	15,103,511	(40,174,470)								
31,257,239	9,075,820	(22,181,419)								
9,093,568	2,714,089	(6,379,479)								
37,260,493	11,212,973	(26,047,519)								
63,960,831	13,951,961	(50,008,870)								
42,484,656	9,296,214	(33,188,442)								
27,398,756	3,994,725	(23,404,031)								
27,398,756	3,718,465	(23,680,291)								
36,327,696	5,103,773	(31,223,923)								
-	-	-								
374,818,786	86,511,408	(288,307,378)								

MONTHLY FLOAT SUMMARY		
October 31, 2019		
Total Bonds	\$2,718,310,000	
Total Float	\$1,133,985,000	
Self-Liquid	\$400,055,000	
Float %	41.7%	
Hedge %	67.8%	

Self-Liquidity Sources		
AHFC General Fund:		
SAM General Operating Fund	95,581,576	
SAM Commercial Paper Match	30,966,000	
Alaska USA Operating DDAs	16,146,572	
AHFC Self-Liquidity Reserve Fund	211,474,076	
Funds Available from Self-Liquidity VRDOs:		
State Capital Project Bonds, 2002 Series C	2,193,091	
State Capital Project Bonds II, 2017 Series B	10,995,585	
State Capital Project Bonds II, 2018 Series A	8,425,663	
State Capital Project Bonds II, 2019 Series A	11,206,578	
Other Sources of Credit:		
ICBC Revolving Credit Agreement (12/06/22)	300,000,000	
Total Self-Liquidity Sources	686,989,141	

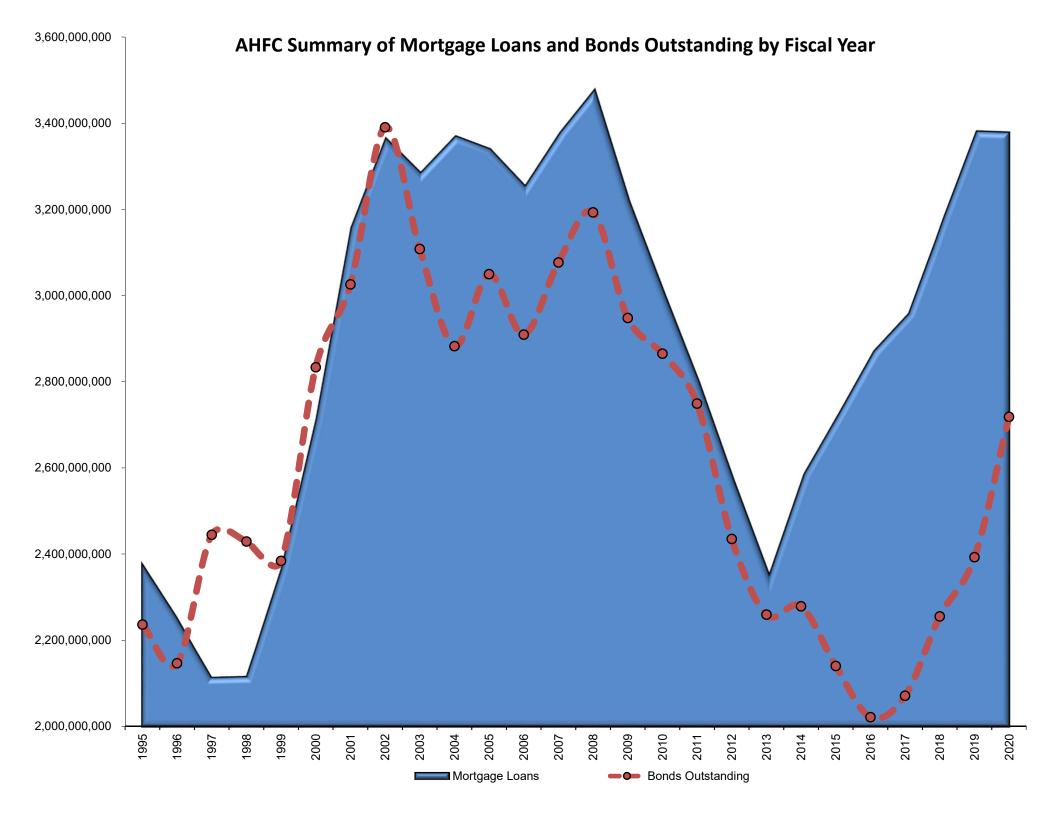
Other Available Unrestricted Investments		
AHFC Operations Reserve Fund (SC18A Proceeds)	50,000,000	
AHFC Operations Reserve Fund (SC19A Proceeds)	50,000,000	
	-	
Total Additional Funds Available	100,000,000	

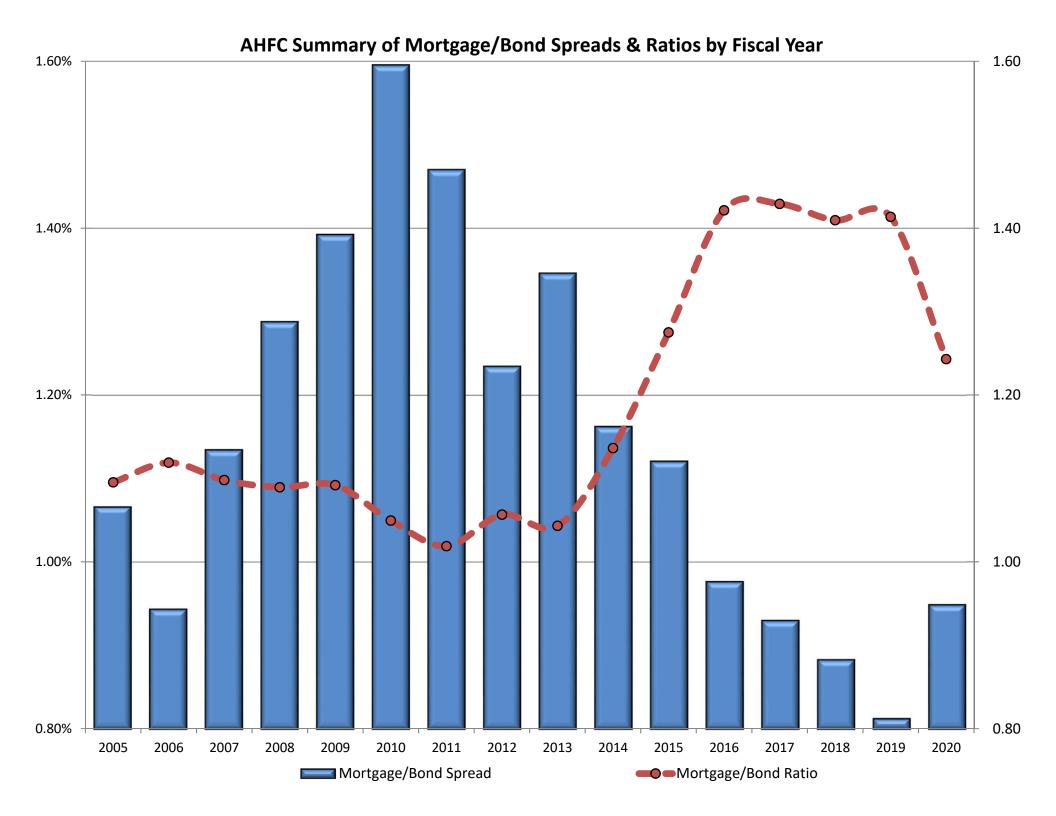
Variable Rate Bonds w/ External Liquidity		
Home Mortgage Revenue Bonds, 2002 Series A	34,265,000	
Home Mortgage Revenue Bonds, 2007 Series A, B & D	226,465,000	
Home Mortgage Revenue Bonds, 2009 Series A & B	161,760,000	
Home Mortgage Revenue Bonds, 2009 Series D	80,870,000	
Governmental Purpose Bonds, 2001 Series A & B	90,570,000	
Total Variable Rate Bonds w/ External Liquidity	593,930,000	

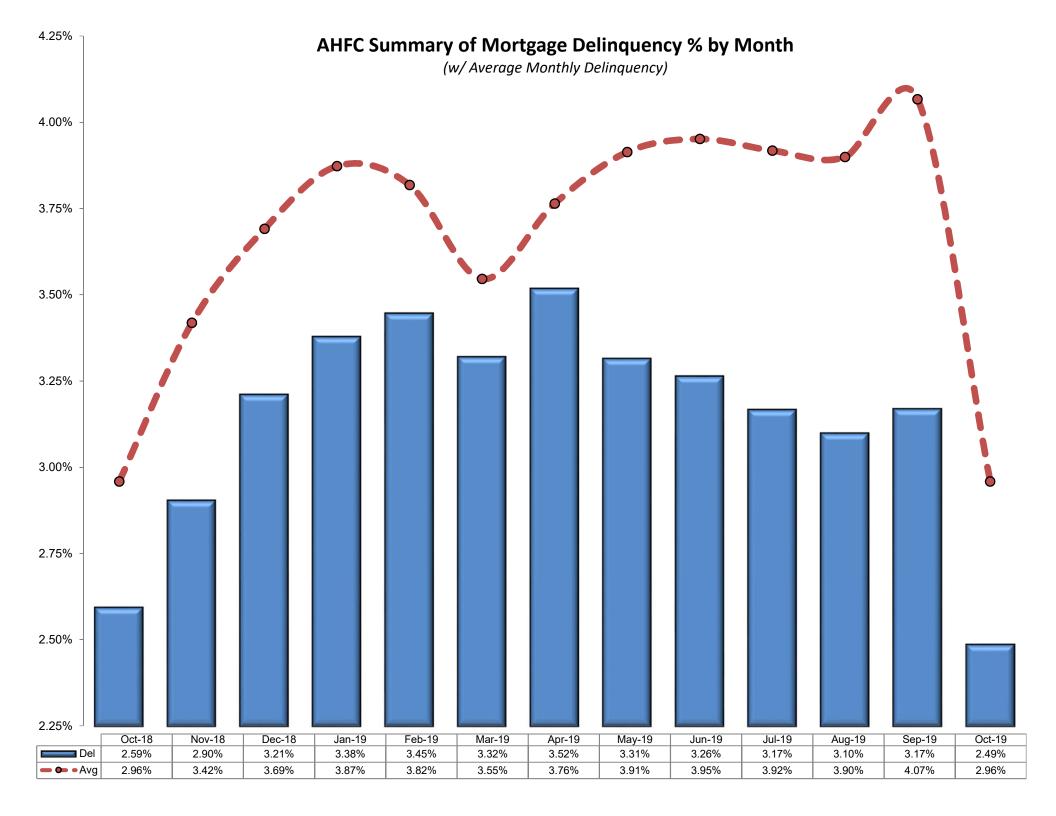
Self- Liquidity Requirements		
Unhedged Variable Rate Bonds:		
State Capital Project Bonds II, 2017 Series B	150,000,000	
State Capital Project Bonds II, 2018 Series A	75,445,000	
State Capital Project Bonds II, 2019 Series A	140,000,000	
Hedged Variable Rate Bonds:		
State Capital Project Bonds, 2002 Series C	20,055,000	
State Capital Project Bonds II, 2018 Series A	14,555,000	
Short-Term Warehouse Debt:		
Commercial Paper	30,966,000	
Reverse Repos	-	
Total Self-Liquidity Requirements	431,021,000	
Excess of Sources over Requirements	255,968,141	
Ratio of Sources to Requirements	1.59	

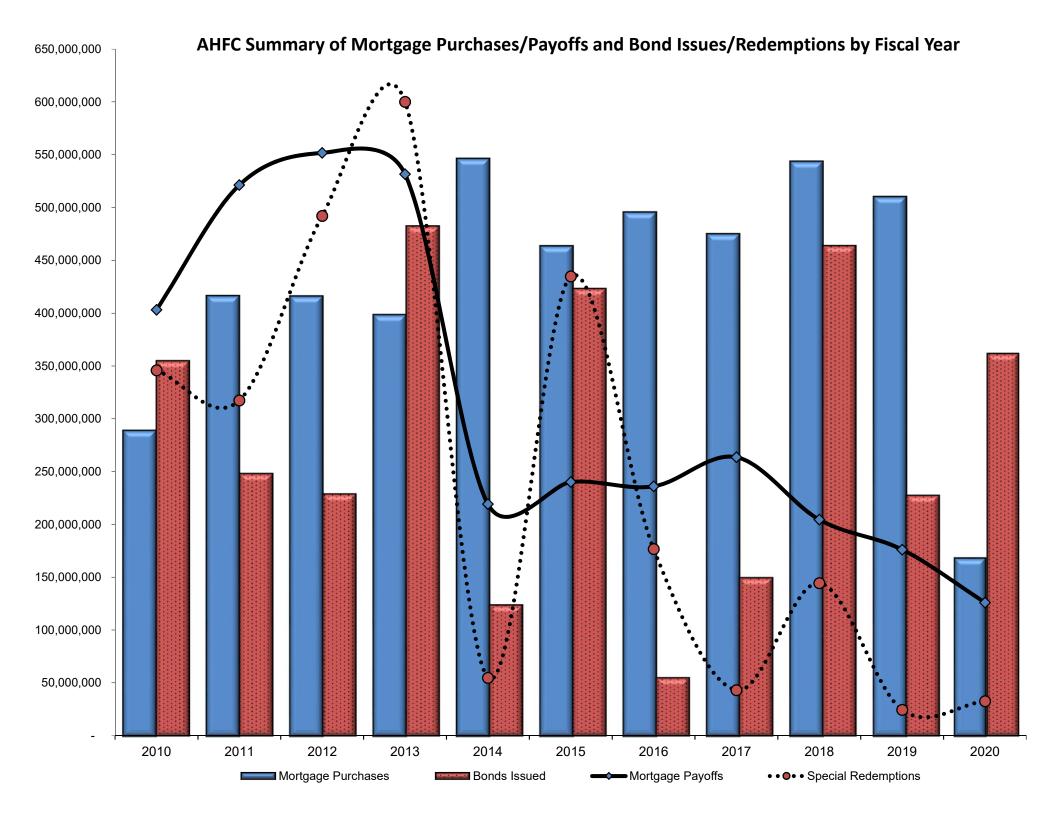
Rating Agency Requirements		
Rating Agency Requirements (1.25X)	538,776,250	
Rating Agency Discounted Sources (-10%)	648,290,227	
Excess of Rating Agency Sources over Requirements	109,513,977	
Excess Ratio of Rating Agency Sources to Requirements	1.20	

External Liquidity Facilities		
Federal Home Loan Bank Des Moines SBPA (09/18/21)	34,265,000	
Federal Home Loan Bank Des Moines SBPA (05/25/21)	226,465,000	
Wells Fargo SBPA (12/06/21)	161,760,000	
Federal Home Loan Bank Des Moines SBPA (05/30/22)	80,870,000	
Federal Home Loan Bank Des Moines SBPA (06/27/22)	90,570,000	
Total External Liquidity Facilities	593,930,000	









AHFC Bond Portfolio by Interest Type and Bond Structure

