

Washington State Housing Finance Commission Single Family Program Indenture Bonds  
 Outstanding Bonds by Coupon - Ranked Highest to Lowest  
 Principal Amounts as of September 30, 2017

<u>Series</u>	<u>Maturity</u>	<u>Coupon</u>	<u>Outstanding Par Amount</u>	<u>Cumulative Total</u>
SF 2010 1N	12/1/2035	4.600%	4,825,000	4,825,000
SF 2010 1A-R	6/1/2032	4.500%	2,530,000	7,355,000
SF 2009 2N	6/1/2040	4.400%	540,000	7,895,000
2015-1N	12/1/2030	3.700%	9,545,000	17,440,000
SF 2014 2N	12/1/2033	3.700%	2,145,000	19,585,000
SF 2013 1A-R	6/1/2026	3.550%	875,000	20,460,000
2016-2AR	12/1/2046	3.500%	17,085,000	37,545,000
2016-1AR	12/1/2038	3.500%	16,385,000	53,930,000
2017-2N	6/1/2038	3.500%	14,520,000	68,450,000
SF 2013 1N	12/1/2033	3.500%	14,110,000	82,560,000
SF 2014 2A-R	6/1/2044	3.500%	9,255,000	91,815,000
2015-1N	12/1/2034	3.450%	6,275,000	98,090,000
2016-2N	12/1/2038	3.450%	4,530,000	102,620,000
SF 2013 1A-R	12/1/2025	3.450%	335,000	102,955,000
SF 2014 2N	12/1/2029	3.400%	2,345,000	105,300,000
2016-2N	12/1/2036	3.350%	12,510,000	117,810,000
2015-1AR	6/1/2026	3.250%	1,325,000	119,135,000
SF 2014 2A-R	6/1/2024	3.250%	435,000	119,570,000
2016-1N	12/1/2036	3.200%	6,500,000	126,070,000
SF 2013 1N	12/1/2028	3.200%	4,910,000	130,980,000
2015-1AR	12/1/2025	3.150%	1,185,000	132,165,000
SF 2014 2A-R	12/1/2023	3.150%	780,000	132,945,000
2015-1AR	6/1/2025	3.100%	1,155,000	134,100,000
SF 2014 2A-R	6/1/2023	3.100%	905,000	135,005,000
2016-2N	12/1/2031	3.050%	10,425,000	145,430,000
SF 2014 2N	12/1/2025	3.050%	1,025,000	146,455,000
SF 2014 2N	6/1/2025	3.050%	995,000	147,450,000
SF 2013 1A-R	6/1/2022	3.050%	970,000	148,420,000
SF 2014 2A-R	12/1/2022	3.050%	880,000	149,300,000
SF 2013 1N	6/1/2043	3.000%	4,210,000	153,510,000
2016-1N	12/1/2031	3.000%	5,110,000	158,620,000
SF 2014 1N	6/1/2037	3.000%	4,010,000	162,630,000
2015-1AR	12/1/2024	3.000%	1,135,000	163,765,000
SF 2014 2A-R	6/1/2022	3.000%	860,000	164,625,000
2015-1AR	6/1/2024	2.950%	1,100,000	165,725,000
SF 2014 1A-R	6/1/2020	2.950%	5,000	165,730,000
SF 2013 1A-R	12/1/2021	2.900%	950,000	166,680,000
SF 2013 1A-R	6/1/2021	2.900%	930,000	167,610,000
2015-1AR	12/1/2023	2.850%	1,080,000	168,690,000
2015-1AR	6/1/2023	2.750%	1,050,000	169,740,000
SF 2014 2A-R	12/1/2021	2.700%	840,000	170,580,000
2016-2N	12/1/2027	2.650%	1,310,000	171,890,000
2016-2N	6/1/2027	2.600%	1,270,000	173,160,000
2015-1AR	12/1/2022	2.600%	1,030,000	174,190,000
SF 2013 1A-R	12/1/2020	2.600%	915,000	175,105,000
SF 2014 2A-R	6/1/2021	2.600%	820,000	175,925,000
SF 2014 1A-R	12/1/2019	2.600%	615,000	176,540,000
SF 2010 1N-R	12/1/2017	2.600%	295,000	176,835,000
2016-1N	12/1/2027	2.550%	1,315,000	178,150,000
SF 2013 1A-R	6/1/2020	2.550%	895,000	179,045,000

<u>Series</u>	<u>Maturity</u>	<u>Coupon</u>	<u>Outstanding Par Amount</u>	<u>Cumulative Total</u>
2016-1N	6/1/2027	2.500%	1,285,000	180,330,000
2017-2N	12/1/2026	2.500%	1,255,000	181,585,000
2015-1AR	6/1/2022	2.500%	1,000,000	182,585,000
SF 2014 1A-R	6/1/2019	2.500%	605,000	183,190,000
2016-2N	6/1/2026	2.450%	1,245,000	184,435,000
2017-2N	12/1/2024	2.450%	540,000	184,975,000
2016-1N	12/1/2026	2.400%	1,285,000	186,260,000
2016-1N	6/1/2026	2.400%	1,255,000	187,515,000
2016-2AR	6/1/2024	2.400%	1,030,000	188,545,000
SF 2013 1A-R	12/1/2019	2.350%	870,000	189,415,000
2016-1N	12/1/2025	2.300%	1,235,000	190,650,000
2016-2N	12/1/2025	2.300%	1,100,000	191,750,000
2015-1AR	12/1/2021	2.300%	980,000	192,730,000
SF 2013 1A-R	6/1/2019	2.300%	860,000	193,590,000
SF 2014 2A-R	12/1/2020	2.300%	800,000	194,390,000
2016-1N	6/1/2025	2.250%	1,205,000	195,595,000
2017-2N	6/1/2025	2.250%	1,080,000	196,675,000
2017-2AR	12/1/2023	2.250%	1,005,000	197,680,000
2016-2AR	6/1/2023	2.200%	985,000	198,665,000
2015-1AR	6/1/2021	2.200%	955,000	199,620,000
SF 2014 2A-R	6/1/2020	2.200%	785,000	200,405,000
SF 2014 1A-R	12/1/2018	2.150%	590,000	200,995,000
2016-1AR	6/1/2023	2.150%	215,000	201,210,000
2017-2AR	12/1/2024	2.050%	1,180,000	202,390,000
2016-1N	6/1/2024	2.050%	1,160,000	203,550,000
2016-1AR	12/1/2022	2.050%	1,000,000	204,550,000
2016-2AR	12/1/2022	2.050%	960,000	205,510,000
2016-2AR	6/1/2022	2.050%	940,000	206,450,000
SF 2013 1A-R	12/1/2018	2.050%	840,000	207,290,000
SF 2014 1A-R	6/1/2018	2.050%	580,000	207,870,000
2016-1AR	6/1/2022	2.000%	980,000	208,850,000
2017-2N	12/1/2020	2.000%	935,000	209,785,000
2017-2AR	12/1/2023	2.000%	715,000	210,500,000
2017-2N	6/1/2018	1.950%	820,000	211,320,000
2016-1AR	12/1/2021	1.900%	960,000	212,280,000
2016-2AR	12/1/2021	1.900%	920,000	213,200,000
2015-1AR	6/1/2020	1.900%	910,000	214,110,000
SF 2014 2A-R	12/1/2019	1.900%	760,000	214,870,000
2016-1N	6/1/2023	1.875%	390,000	215,260,000
2016-2AR	6/1/2021	1.850%	900,000	216,160,000
2016-1AR	6/1/2021	1.800%	935,000	217,095,000
SF 2014 2A-R	6/1/2019	1.800%	745,000	217,840,000
2016-2AR	12/1/2020	1.750%	880,000	218,720,000
2016-2AR	6/1/2020	1.700%	860,000	219,580,000
SF 2013 1A-R	12/1/2017	1.700%	315,000	219,895,000
2015-1AR	12/1/2019	1.700%	220,000	220,115,000
2016-1AR	12/1/2020	1.650%	915,000	221,030,000
2016-1AR	6/1/2020	1.550%	900,000	221,930,000
2016-2AR	12/1/2019	1.550%	840,000	222,770,000
2015-1AR	12/1/2019	1.500%	3,425,000	226,195,000
2016-2AR	6/1/2019	1.500%	820,000	227,015,000
2017-2AR	12/1/2018	1.500%	730,000	227,745,000
2016-1AR	12/1/2019	1.400%	875,000	228,620,000
SF 2014 2A-R	6/1/2018	1.400%	705,000	229,325,000

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2016-2AR	12/1/2018	1.350%	805,000	230,130,000
SF 2014 1N-R	12/1/2017	1.350%	285,000	230,415,000
2016-1AR	6/1/2019	1.300%	855,000	231,270,000
2016-2AR	6/1/2018	1.300%	785,000	232,055,000
2017-2AR	12/1/2017	1.200%	350,000	232,405,000
SF 2013 1N-R	12/1/2017	1.200%	90,000	232,495,000
2016-1AR	12/1/2018	1.150%	840,000	233,335,000
2016-2AR	12/1/2017	1.150%	385,000	233,720,000
2016-1AR	6/1/2018	1.100%	820,000	234,540,000
2015-1AR	12/1/2017	1.000%	205,000	234,745,000
2016-1AR	12/1/2017	0.950%	400,000	235,145,000
2017-1AR	12/1/2017	1.090%	405,000	235,550,000
2017-1AR	6/1/2018	1.200%	420,000	235,970,000
2017-1AR	12/1/2018	1.350%	425,000	236,395,000
2017-1AR	6/1/2019	1.600%	430,000	236,825,000
2017-2AR	12/1/2019	1.700%	435,000	237,260,000
2017-1AR	6/1/2020	1.900%	440,000	237,700,000
2017-1AR	12/1/2020	2.000%	445,000	238,145,000
2017-1AR	6/1/2021	2.100%	450,000	238,595,000
2017-1AR	12/1/2021	2.200%	455,000	239,050,000
2017-1AR	6/1/2022	2.350%	460,000	239,510,000
2017-1AR	12/1/2022	2.450%	465,000	239,975,000
2017-1AR	6/1/2023	2.600%	470,000	240,445,000
2017-1AR	12/1/2023	2.700%	475,000	240,920,000
2017-1AR	6/1/2024	2.850%	480,000	241,400,000
2017-1AR	12/1/2024	2.900%	460,000	241,860,000
2017-2AR	6/1/2039	4.000%	6,600,000	248,460,000
2017-1N	12/1/2017	0.950%	675,000	249,135,000
2017-1N	6/1/2018	1.000%	715,000	249,850,000
2017-1N	12/1/2018	1.150%	735,000	250,585,000
2017-1N	6/1/2019	1.350%	745,000	251,330,000
2017-1N	12/1/2019	1.450%	760,000	252,090,000
2017-2AR	6/1/2020	1.600%	775,000	252,865,000
2017-1N	12/1/2020	1.700%	795,000	253,660,000
2017-1N	6/1/2021	1.800%	810,000	254,470,000
2017-1N	12/1/2021	1.900%	815,000	255,285,000
2017-1N	6/1/2022	2.050%	845,000	256,130,000
2017-1N	12/1/2022	2.250%	855,000	256,985,000
2017-1N	6/1/2023	2.300%	875,000	257,860,000
2017-1N	12/1/2023	2.375%	895,000	258,755,000
2017-1N	6/1/2024	2.500%	910,000	259,665,000
2017-1N	12/1/2024	2.600%	930,000	260,595,000
2017-1N	6/1/2025	2.650%	950,000	261,545,000
2017-1N	12/1/2025	2.700%	965,000	262,510,000
2017-1N	6/1/2026	2.850%	990,000	263,500,000
2017-1N	12/1/2026	2.900%	1,760,000	265,260,000
2017-2AR	6/1/2027	2.950%	1,785,000	267,045,000
2017-1N	12/1/2027	3.000%	1,830,000	268,875,000
2017-1N	6/1/2028	3.100%	1,865,000	270,740,000
2017-1N	12/1/2028	3.150%	1,900,000	272,640,000
2017-1N	12/1/2032	3.600%	16,675,000	289,315,000
2017-1N	12/1/2047	4.000%	13,200,000	302,515,000
2017-2AR	6/1/2018	0.950%	395,000	302,910,000
2017-2AR	12/1/2018	1.050%	340,000	303,250,000

<u>Series</u>	<u>Maturity</u>	<u>Coupon</u>	<u>Outstanding Par Amount</u>	<u>Cumulative Total</u>
2017-2AR	6/1/2019	1.200%	345,000	303,595,000
2017-2AR	12/1/2019	1.300%	355,000	303,950,000
2017-2AR	6/1/2020	1.450%	360,000	304,310,000
2017-2AR	12/1/2020	1.550%	370,000	304,680,000
2017-2AR	6/1/2021	1.650%	380,000	305,060,000
2017-2AR	12/1/2021	1.750%	390,000	305,450,000
2017-2AR	6/1/2022	1.850%	395,000	305,845,000
2017-2AR	12/1/2022	1.900%	405,000	306,250,000
2017-2AR	6/1/2023	2.050%	415,000	306,665,000
2017-2AR	12/1/2023	2.150%	420,000	307,085,000
2017-2AR	6/1/2024	2.300%	435,000	307,520,000
2017-2AR	12/1/2024	2.400%	445,000	307,965,000
2017-2AR	6/1/2025	2.500%	450,000	308,415,000
2017-2AR	12/1/2025	2.550%	100,000	308,515,000
2017-2N	12/1/2025	2.200%	365,000	308,880,000
2017-2N	6/1/2026	2.350%	475,000	309,355,000
2017-2N	12/1/2026	2.400%	480,000	309,835,000
2017-2N	6/1/2027	2.500%	490,000	310,325,000
2017-2N	12/1/2027	2.550%	505,000	310,830,000
2017-2N	6/1/2028	2.700%	515,000	311,345,000
2017-2N	12/1/2028	2.750%	530,000	311,875,000
2017-2N	12/1/2032	3.150%	4,660,000	316,535,000
2017-2N	12/1/2037	3.450%	7,235,000	323,770,000
2017-2N	6/1/2040	3.550%	3,400,000	327,170,000
2017-2N	6/1/2047	3.500%	10,575,000	337,745,000
2016-VR-1N	12/1/2046	Variable Rate	7,500,000	345,245,000
SF 2008 VR-1A	6/1/2039	Variable Rate	4,215,000	349,460,000
SF 2008 VR-2N	6/1/2048	Variable Rate	3,060,000	352,520,000

**Total Single Family Program Bonds Indenture**

**352,520,000**