

Washington State Housing Finance Commission Single Family Program Indenture Bonds
 Outstanding Bonds by Coupon - Ranked Highest to Lowest
 Principal Amounts as of June 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%	9,825,000	17,720,000
SF 2014 2N	12/1/2033	3.700%	2,305,000	20,025,000
SF 2013 1A-R	6/1/2026	3.550%	875,000	20,900,000
2016-2AR	12/1/2046	3.500%	17,650,000	38,550,000
2016-1AR	12/1/2038	3.500%	17,035,000	55,585,000
2015-1AR	6/1/2038	3.500%	15,240,000	70,825,000
SF 2013 1N	12/1/2033	3.500%	14,110,000	84,935,000
SF 2014 2A-R	6/1/2044	3.500%	9,860,000	94,795,000
2015-1N	12/1/2034	3.450%	7,780,000	102,575,000
2016-2N	12/1/2038	3.450%	4,805,000	107,380,000
SF 2013 1A-R	12/1/2025	3.450%	1,120,000	108,500,000
SF 2013 1A-R	6/1/2025	3.450%	1,095,000	109,595,000
SF 2014 2N	12/1/2029	3.400%	4,580,000	114,175,000
2016-2N	12/1/2036	3.350%	12,510,000	126,685,000
SF 2013 1A-R	12/1/2024	3.300%	1,075,000	127,760,000
SF 2013 1A-R	6/1/2024	3.300%	1,050,000	128,810,000
2015-1AR	6/1/2026	3.250%	1,325,000	130,135,000
SF 2014 2A-R	6/1/2024	3.250%	435,000	130,570,000
2016-1N	12/1/2036	3.200%	6,500,000	137,070,000
SF 2013 1N	12/1/2028	3.200%	6,300,000	143,370,000
2015-1AR	12/1/2025	3.150%	1,185,000	144,555,000
SF 2013 1A-R	12/1/2023	3.150%	325,000	144,880,000
SF 2014 2A-R	12/1/2023	3.150%	780,000	145,660,000
2015-1AR	6/1/2025	3.100%	1,155,000	146,815,000
SF 2014 2A-R	6/1/2023	3.100%	905,000	147,720,000
2016-2N	12/1/2031	3.050%	10,425,000	158,145,000
SF 2014 2N	12/1/2025	3.050%	1,025,000	159,170,000
SF 2014 2N	6/1/2025	3.050%	995,000	160,165,000
SF 2013 1A-R	6/1/2022	3.050%	970,000	161,135,000
SF 2014 2A-R	12/1/2022	3.050%	880,000	162,015,000
SF 2013 1N	6/1/2043	3.000%	4,625,000	166,640,000
2016-1N	12/1/2031	3.000%	5,110,000	171,750,000
SF 2014 1N	6/1/2037	3.000%	4,305,000	176,055,000
2015-1AR	12/1/2024	3.000%	1,135,000	177,190,000
SF 2014 2A-R	6/1/2022	3.000%	860,000	178,050,000
2015-1AR	6/1/2024	2.950%	1,100,000	179,150,000
SF 2014 2N	12/1/2024	2.950%	975,000	180,125,000
SF 2014 2N	6/1/2024	2.950%	370,000	180,495,000
SF 2014 1A-R	6/1/2020	2.950%	5,000	180,500,000
SF 2013 1A-R	12/1/2021	2.900%	950,000	181,450,000
SF 2013 1A-R	6/1/2021	2.900%	930,000	182,380,000
2015-1AR	12/1/2023	2.850%	1,080,000	183,460,000
2015-1AR	6/1/2023	2.750%	1,050,000	184,510,000
SF 2014 2A-R	12/1/2021	2.700%	840,000	185,350,000
2016-2N	12/1/2027	2.650%	1,310,000	186,660,000
2016-2N	6/1/2027	2.600%	1,270,000	187,930,000
2015-1AR	12/1/2022	2.600%	1,030,000	188,960,000

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SF 2013 1A-R	12/1/2020	2.600%	915,000	189,875,000
SF 2014 2A-R	6/1/2021	2.600%	820,000	190,695,000
SF 2014 1A-R	12/1/2019	2.600%	615,000	191,310,000
SF 2010 1N-R	12/1/2017	2.600%	585,000	191,895,000
2016-1N	12/1/2027	2.550%	1,315,000	193,210,000
SF 2013 1A-R	6/1/2020	2.550%	895,000	194,105,000
2016-1N	6/1/2027	2.500%	1,285,000	195,390,000
2016-2N	12/1/2026	2.500%	1,255,000	196,645,000
2015-1AR	6/1/2022	2.500%	1,000,000	197,645,000
SF 2014 1A-R	6/1/2019	2.500%	605,000	198,250,000
2016-2N	6/1/2026	2.450%	1,245,000	199,495,000
2016-2AR	12/1/2024	2.450%	540,000	200,035,000
2016-1N	12/1/2026	2.400%	1,285,000	201,320,000
2016-1N	6/1/2026	2.400%	1,255,000	202,575,000
2016-2AR	6/1/2024	2.400%	1,030,000	203,605,000
SF 2013 1A-R	12/1/2019	2.350%	870,000	204,475,000
2016-1N	12/1/2025	2.300%	1,235,000	205,710,000
2016-2N	12/1/2025	2.300%	1,100,000	206,810,000
2015-1AR	12/1/2021	2.300%	980,000	207,790,000
SF 2013 1A-R	6/1/2019	2.300%	860,000	208,650,000
SF 2014 2A-R	12/1/2020	2.300%	800,000	209,450,000
2016-1N	6/1/2025	2.250%	1,205,000	210,655,000
2016-2N	6/1/2025	2.250%	1,080,000	211,735,000
2016-2AR	12/1/2023	2.250%	1,005,000	212,740,000
2016-2AR	6/1/2023	2.200%	985,000	213,725,000
2015-1AR	6/1/2021	2.200%	955,000	214,680,000
SF 2014 2A-R	6/1/2020	2.200%	785,000	215,465,000
SF 2014 1A-R	12/1/2018	2.150%	590,000	216,055,000
2016-1AR	6/1/2023	2.150%	215,000	216,270,000
2016-1N	12/1/2024	2.050%	1,180,000	217,450,000
2016-1N	6/1/2024	2.050%	1,160,000	218,610,000
2016-1AR	12/1/2022	2.050%	1,000,000	219,610,000
2016-2AR	12/1/2022	2.050%	960,000	220,570,000
2016-2AR	6/1/2022	2.050%	940,000	221,510,000
SF 2013 1A-R	12/1/2018	2.050%	840,000	222,350,000
SF 2014 1A-R	6/1/2018	2.050%	580,000	222,930,000
2016-1AR	6/1/2022	2.000%	980,000	223,910,000
2015-1AR	12/1/2020	2.000%	935,000	224,845,000
2016-1N	12/1/2023	2.000%	715,000	225,560,000
SF 2013 1A-R	6/1/2018	1.950%	820,000	226,380,000
2016-1AR	12/1/2021	1.900%	960,000	227,340,000
2016-2AR	12/1/2021	1.900%	920,000	228,260,000
2015-1AR	6/1/2020	1.900%	910,000	229,170,000
SF 2014 2A-R	12/1/2019	1.900%	760,000	229,930,000
2016-1N	6/1/2023	1.875%	390,000	230,320,000
2016-2AR	6/1/2021	1.850%	900,000	231,220,000
2016-1AR	6/1/2021	1.800%	935,000	232,155,000
SF 2014 2A-R	6/1/2019	1.800%	745,000	232,900,000
2016-2AR	12/1/2020	1.750%	880,000	233,780,000
2016-2AR	6/1/2020	1.700%	860,000	234,640,000
SF 2013 1A-R	12/1/2017	1.700%	625,000	235,265,000
2015-1AR	12/1/2019	1.700%	220,000	235,485,000
2016-1AR	12/1/2020	1.650%	915,000	236,400,000
2016-1AR	6/1/2020	1.550%	900,000	237,300,000

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2016-2AR	12/1/2019	1.550%	840,000	238,140,000
2015-1AR	12/1/2019	1.500%	3,625,000	241,765,000
2016-2AR	6/1/2019	1.500%	820,000	242,585,000
SF 2014 2A-R	12/1/2018	1.500%	730,000	243,315,000
2016-1AR	12/1/2019	1.400%	875,000	244,190,000
SF 2014 2A-R	6/1/2018	1.400%	705,000	244,895,000
2016-2AR	12/1/2018	1.350%	805,000	245,700,000
SF 2014 1N-R	12/1/2017	1.350%	565,000	246,265,000
2016-1AR	6/1/2019	1.300%	855,000	247,120,000
2016-2AR	6/1/2018	1.300%	785,000	247,905,000
SF 2014 2A-R	12/1/2017	1.200%	695,000	248,600,000
SF 2013 1N-R	12/1/2017	1.200%	180,000	248,780,000
2016-1AR	12/1/2018	1.150%	840,000	249,620,000
2016-2AR	12/1/2017	1.150%	765,000	250,385,000
2016-1AR	6/1/2018	1.100%	820,000	251,205,000
2015-1AR	12/1/2017	1.000%	410,000	251,615,000
2016-1AR	12/1/2017	0.950%	800,000	252,415,000
2017-1AR	12/1/2017	1.090%	405,000	252,820,000
2017-1AR	6/1/2018	1.200%	420,000	253,240,000
2017-1AR	12/1/2018	1.350%	425,000	253,665,000
2017-1AR	6/1/2019	1.600%	430,000	254,095,000
2017-1AR	12/1/2019	1.700%	435,000	254,530,000
2017-1AR	6/1/2020	1.900%	440,000	254,970,000
2017-1AR	12/1/2020	2.000%	445,000	255,415,000
2017-1AR	6/1/2021	2.100%	450,000	255,865,000
2017-1AR	12/1/2021	2.200%	455,000	256,320,000
2017-1AR	6/1/2022	2.350%	460,000	256,780,000
2017-1AR	12/1/2022	2.450%	465,000	257,245,000
2017-1AR	6/1/2023	2.600%	470,000	257,715,000
2017-1AR	12/1/2023	2.700%	475,000	258,190,000
2017-1AR	6/1/2024	2.850%	480,000	258,670,000
2017-1AR	12/1/2024	2.900%	460,000	259,130,000
2017-1AR	6/1/2039	4.000%	6,600,000	265,730,000
2017-1N	12/1/2017	0.950%	675,000	266,405,000
2017-1N	6/1/2018	1.000%	715,000	267,120,000
2017-1N	12/1/2018	1.150%	735,000	267,855,000
2017-1N	6/1/2019	1.350%	745,000	268,600,000
2017-1N	12/1/2019	1.450%	760,000	269,360,000
2017-1N	6/1/2020	1.600%	775,000	270,135,000
2017-1N	12/1/2020	1.700%	795,000	270,930,000
2017-1N	6/1/2021	1.800%	810,000	271,740,000
2017-1N	12/1/2021	1.900%	815,000	272,555,000
2017-1N	6/1/2022	2.050%	845,000	273,400,000
2017-1N	12/1/2022	2.250%	855,000	274,255,000
2017-1N	6/1/2023	2.300%	875,000	275,130,000
2017-1N	12/1/2023	2.375%	895,000	276,025,000
2017-1N	6/1/2024	2.500%	910,000	276,935,000
2017-1N	12/1/2024	2.600%	930,000	277,865,000
2017-1N	6/1/2025	2.650%	950,000	278,815,000
2017-1N	12/1/2025	2.700%	965,000	279,780,000
2017-1N	6/1/2026	2.850%	990,000	280,770,000
2017-1N	12/1/2026	2.900%	1,760,000	282,530,000
2017-1N	6/1/2027	2.950%	1,785,000	284,315,000
2017-1N	12/1/2027	3.000%	1,830,000	1,830,000

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2017-1N	6/1/2028	3.100%	1,865,000	3,695,000
2017-1N	12/1/2028	3.150%	1,900,000	5,595,000
2017-1N	12/1/2032	3.600%	16,675,000	22,270,000
2017-1N	12/1/2047	4.000%	13,200,000	35,470,000
2016-VR-1N	12/1/2046	Variable Rate	7,500,000	259,915,000
SF 2009 VR-1N	6/1/2039	Variable Rate	6,000,000	265,915,000
SF 2008 VR-1A	6/1/2039	Variable Rate	4,215,000	270,130,000
SF 2008 VR-2N	6/1/2048	Variable Rate	3,060,000	273,190,000
Total Single Family Program Bonds Indenture			340,560,000	