

Washington State Housing Finance Commission Single Family Program Indenture Bonds
 Outstanding Bonds by Coupon - Ranked Highest to Lowest
 Principal Amounts as of December 31, 2016

<u>Series</u>	<u>Maturity</u>	<u>Coupon</u>	<u>Outstanding Par Amount</u>	<u>Cumulative Total</u>
SF 2007 5A	12/1/2047	5.200%	13,755,000	13,755,000
SF 2008 1A	12/1/2018	4.750%	240,000	13,995,000
SF 2009 2N	6/1/2036	4.700%	1,460,000	15,455,000
SF 2010 1N	12/1/2035	4.600%	4,830,000	20,285,000
SF 2010 1A-R	6/1/2032	4.500%	2,865,000	23,150,000
SF 2009 2N	6/1/2040	4.400%	875,000	24,025,000
SF 2013 1N	12/1/2037	3.800%	2,090,000	26,115,000
2015-1N	12/1/2030	3.700%	12,870,000	38,985,000
SF 2014 2N	12/1/2033	3.700%	4,025,000	43,010,000
SF 2013 1A-R	6/1/2026	3.550%	920,000	43,930,000
SF 2009 2N	6/1/2019	3.550%	275,000	44,205,000
2016-1AR	12/1/2046	3.500%	18,360,000	62,565,000
2016-1AR	12/1/2038	3.500%	18,190,000	80,755,000
2015-1AR	6/1/2038	3.500%	16,610,000	97,365,000
SF 2013 1N	12/1/2033	3.500%	14,110,000	111,475,000
SF 2014 2A-R	6/1/2044	3.500%	11,065,000	122,540,000
2015-1N	12/1/2034	3.450%	12,130,000	134,670,000
2016-2N	12/1/2038	3.450%	4,805,000	139,475,000
SF 2013 1A-R	12/1/2025	3.450%	1,120,000	140,595,000
SF 2013 1A-R	6/1/2025	3.450%	1,095,000	141,690,000
SF 2014 2N	12/1/2029	3.400%	5,190,000	146,880,000
2016-1N	12/1/2041	3.400%	720,000	147,600,000
2016-2N	12/1/2036	3.350%	12,510,000	160,110,000
SF 2010 1A-R	6/1/2017	3.350%	45,000	160,155,000
SF 2013 1A-R	12/1/2024	3.300%	1,075,000	161,230,000
SF 2013 1A-R	6/1/2024	3.300%	1,050,000	162,280,000
2015-1AR	6/1/2026	3.250%	1,325,000	163,605,000
SF 2014 2A-R	6/1/2024	3.250%	435,000	164,040,000
2016-1N	12/1/2036	3.200%	6,780,000	170,820,000
SF 2013 1N	12/1/2028	3.200%	6,300,000	177,120,000
2015-1AR	12/1/2025	3.150%	1,185,000	178,305,000
SF 2013 1A-R	12/1/2023	3.150%	1,030,000	179,335,000
SF 2013 1A-R	6/1/2023	3.150%	1,015,000	180,350,000
SF 2014 2A-R	12/1/2023	3.150%	780,000	181,130,000
2015-1AR	6/1/2025	3.100%	1,155,000	182,285,000
SF 2014 2A-R	6/1/2023	3.100%	905,000	183,190,000
2016-2N	12/1/2031	3.050%	10,425,000	193,615,000
SF 2014 2N	12/1/2025	3.050%	1,025,000	194,640,000
SF 2014 2N	6/1/2025	3.050%	995,000	195,635,000
SF 2013 1A-R	12/1/2022	3.050%	985,000	196,620,000
SF 2013 1A-R	6/1/2022	3.050%	970,000	197,590,000
SF 2014 2A-R	12/1/2022	3.050%	880,000	198,470,000
SF 2013 1N	6/1/2043	3.000%	5,505,000	203,975,000
2016-1N	12/1/2031	3.000%	5,110,000	209,085,000
SF 2014 1N	6/1/2037	3.000%	4,935,000	214,020,000
2015-1AR	12/1/2024	3.000%	1,135,000	215,155,000
SF 2014 2A-R	6/1/2022	3.000%	860,000	216,015,000
2015-1AR	6/1/2024	2.950%	1,100,000	217,115,000
SF 2014 2N	12/1/2024	2.950%	975,000	218,090,000
SF 2014 2N	6/1/2024	2.950%	370,000	218,460,000

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SF 2014 1A-R	6/1/2020	2.950%	200,000	218,660,000
SF 2013 1A-R	12/1/2021	2.900%	950,000	219,610,000
SF 2013 1A-R	6/1/2021	2.900%	930,000	220,540,000
2015-1AR	12/1/2023	2.850%	1,080,000	221,620,000
2015-1AR	6/1/2023	2.750%	1,050,000	222,670,000
SF 2014 2A-R	12/1/2021	2.700%	840,000	223,510,000
2016-2N	12/1/2027	2.650%	1,310,000	224,820,000
2016-2N	6/1/2027	2.600%	1,270,000	226,090,000
2015-1AR	12/1/2022	2.600%	1,030,000	227,120,000
SF 2013 1A-R	12/1/2020	2.600%	915,000	228,035,000
SF 2014 2A-R	6/1/2021	2.600%	820,000	228,855,000
SF 2014 1A-R	12/1/2019	2.600%	615,000	229,470,000
SF 2010 1N-R	12/1/2017	2.600%	585,000	230,055,000
SF 2010 1N-R	6/1/2017	2.600%	575,000	230,630,000
2016-1N	12/1/2027	2.550%	1,315,000	231,945,000
SF 2013 1A-R	6/1/2020	2.550%	895,000	232,840,000
2016-1N	6/1/2027	2.500%	1,285,000	234,125,000
2016-2N	12/1/2026	2.500%	1,255,000	235,380,000
2015-1AR	6/1/2022	2.500%	1,000,000	236,380,000
SF 2014 1A-R	6/1/2019	2.500%	605,000	236,985,000
2016-2N	6/1/2026	2.450%	1,245,000	238,230,000
2016-1AR	12/1/2024	2.450%	540,000	238,770,000
2016-1N	12/1/2026	2.400%	1,285,000	240,055,000
2016-1N	6/1/2026	2.400%	1,255,000	241,310,000
2016-1AR	6/1/2024	2.400%	1,030,000	242,340,000
SF 2013 1A-R	12/1/2019	2.350%	870,000	243,210,000
2016-1N	12/1/2025	2.300%	1,235,000	244,445,000
2016-2N	12/1/2025	2.300%	1,100,000	245,545,000
2015-1AR	12/1/2021	2.300%	980,000	246,525,000
SF 2013 1A-R	6/1/2019	2.300%	860,000	247,385,000
SF 2014 2A-R	12/1/2020	2.300%	800,000	248,185,000
2016-1N	6/1/2025	2.250%	1,205,000	249,390,000
2016-2N	6/1/2025	2.250%	1,080,000	250,470,000
2016-1AR	12/1/2023	2.250%	1,005,000	251,475,000
2016-1AR	6/1/2023	2.200%	985,000	252,460,000
2015-1AR	6/1/2021	2.200%	955,000	253,415,000
SF 2014 2A-R	6/1/2020	2.200%	785,000	254,200,000
SF 2014 1A-R	12/1/2018	2.150%	590,000	254,790,000
2016-1AR	6/1/2023	2.150%	215,000	255,005,000
2016-1N	12/1/2024	2.050%	1,180,000	256,185,000
2016-1N	6/1/2024	2.050%	1,160,000	257,345,000
2016-1AR	12/1/2022	2.050%	1,000,000	258,345,000
2016-1AR	12/1/2022	2.050%	960,000	259,305,000
2016-1AR	6/1/2022	2.050%	940,000	260,245,000
SF 2013 1A-R	12/1/2018	2.050%	840,000	261,085,000
SF 2014 1A-R	6/1/2018	2.050%	580,000	261,665,000
2016-1AR	6/1/2022	2.000%	980,000	262,645,000
2015-1AR	12/1/2020	2.000%	935,000	263,580,000
2016-1N	12/1/2023	2.000%	715,000	264,295,000
SF 2013 1A-R	6/1/2018	1.950%	820,000	265,115,000
2016-1AR	12/1/2021	1.900%	960,000	266,075,000
2016-1AR	12/1/2021	1.900%	920,000	266,995,000
2015-1AR	6/1/2020	1.900%	910,000	267,905,000
SF 2014 2A-R	12/1/2019	1.900%	760,000	268,665,000

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2016-1N	6/1/2023	1.875%	390,000	269,055,000
2016-1AR	6/1/2021	1.850%	900,000	269,955,000
2016-1AR	6/1/2021	1.800%	935,000	270,890,000
SF 2014 2A-R	6/1/2019	1.800%	745,000	271,635,000
2016-1AR	12/1/2020	1.750%	880,000	272,515,000
2016-1AR	6/1/2020	1.700%	860,000	273,375,000
SF 2013 1A-R	12/1/2017	1.700%	625,000	274,000,000
2015-1AR	12/1/2019	1.700%	220,000	274,220,000
2016-1AR	12/1/2020	1.650%	915,000	275,135,000
SF 2013 1A-R	6/1/2017	1.600%	795,000	275,930,000
SF 2014 1A-R	6/1/2017	1.600%	400,000	276,330,000
2016-1AR	6/1/2020	1.550%	900,000	277,230,000
2016-1AR	12/1/2019	1.550%	840,000	278,070,000
2015-1AR	12/1/2019	1.500%	3,915,000	281,985,000
2016-1AR	6/1/2019	1.500%	820,000	282,805,000
SF 2014 2A-R	12/1/2018	1.500%	730,000	283,535,000
2016-1AR	12/1/2019	1.400%	875,000	284,410,000
SF 2014 2A-R	6/1/2018	1.400%	705,000	285,115,000
2016-1AR	12/1/2018	1.350%	805,000	285,920,000
SF 2014 1N-R	12/1/2017	1.350%	565,000	286,485,000
2016-1AR	6/1/2019	1.300%	855,000	287,340,000
2016-1AR	6/1/2018	1.300%	785,000	288,125,000
SF 2014 1N-R	6/1/2017	1.250%	150,000	288,275,000
SF 2014 2A-R	12/1/2017	1.200%	695,000	288,970,000
SF 2013 1N-R	12/1/2017	1.200%	180,000	289,150,000
2016-1AR	12/1/2018	1.150%	840,000	289,990,000
2016-1AR	12/1/2017	1.150%	765,000	290,755,000
2016-1AR	6/1/2018	1.100%	820,000	291,575,000
SF 2014 2A-R	6/1/2017	1.100%	675,000	292,250,000
2016-2AR	6/1/2017	1.100%	650,000	292,900,000
2015-1AR	12/1/2017	1.000%	410,000	293,310,000
2016-1AR	12/1/2017	0.950%	800,000	294,110,000
2015-1AR	6/1/2017	0.900%	500,000	294,610,000
2016-1AR	6/1/2017	0.800%	785,000	295,395,000
2016-VR-1N	12/1/2046	Variable Rate	7,500,000	302,895,000
SF 2009 VR-1N	6/1/2039	Variable Rate	6,000,000	308,895,000
SF 2008 VR-1A	6/1/2039	Variable Rate	4,815,000	313,710,000
SF 2008 VR-2N	6/1/2048	Variable Rate	3,580,000	317,290,000
Total Single Family Program Bonds Indenture			317,290,000	