

Washington State Housing Finance Commission Single Family Program Indenture Bonds
 Outstanding Bonds by Coupon - Ranked Highest to Lowest
 Principal Amounts as of March 31, 2021

<u>Series</u>	<u>Maturity</u>	<u>Coupon</u>	<u>Outstanding Par Amount</u>	<u>Cumulative Total</u>
SF 2018-1N	12/1/2048	4.00%	26,085,000	26,085,000
SF 2019-1N	6/1/2049	4.00%	22,515,000	48,600,000
SF 2020-1N	6/1/2050	4.00%	12,505,000	61,105,000
SF 2017-3N	12/1/2047	4.00%	7,100,000	68,205,000
SF 2017-1N	12/1/2047	4.00%	6,985,000	75,190,000
SF 2017-1AR	6/1/2039	4.00%	3,495,000	78,685,000
SF 2019-1N	6/1/2043	3.88%	1,705,000	80,390,000
SF 2018-1N	6/1/2037	3.80%	4,165,000	84,555,000
SF 2019-2N	12/1/2049	3.75%	13,995,000	98,550,000
SF2015-1N	12/1/2034	3.70%	955,000	99,505,000
SF 2014 2N	12/1/2033	3.70%	290,000	99,795,000
SF 2017-3N	12/1/2037	3.60%	9,655,000	109,450,000
SF 2017-1N	12/1/2032	3.60%	8,675,000	118,125,000
SF 2018-1N	12/1/2033	3.60%	4,300,000	122,425,000
SF 2017-2N	6/1/2040	3.55%	2,240,000	124,665,000
SF 2013 1A-R	6/1/2026	3.55%	875,000	125,540,000
SF 2013 1N	12/1/2033	3.50%	13,285,000	138,825,000
SF 2016-2AR	12/1/2046	3.50%	7,325,000	146,150,000
SF 2016-1AR	12/1/2038	3.50%	6,360,000	152,510,000
SF 2017-2N	6/1/2047	3.50%	6,330,000	158,840,000
SF2015-1AR	6/1/2038	3.50%	5,100,000	163,940,000
SF 2014 2A-R	6/1/2044	3.50%	2,570,000	166,510,000
SF 2017-2N	12/1/2037	3.45%	7,235,000	173,745,000
SF2015-1N	12/1/2030	3.45%	6,275,000	180,020,000
SF 2016-2N	12/1/2038	3.45%	3,755,000	183,775,000
SF 2013 1A-R	12/1/2025	3.45%	335,000	184,110,000
SF 2014 2N	12/1/2029	3.40%	2,345,000	186,455,000
SF 2019-1N	12/1/2034	3.38%	6,910,000	193,365,000
SF 2016-2N	12/1/2036	3.35%	12,510,000	205,875,000
SF 2018-1N	12/1/2030	3.35%	1,345,000	207,220,000
SF 2018-1N	6/1/2030	3.30%	1,320,000	208,540,000
SF 2017-3N	12/1/2032	3.25%	8,360,000	216,900,000
SF2015-1AR	6/1/2026	3.25%	1,325,000	218,225,000
SF 2018-1N	12/1/2029	3.25%	1,290,000	219,515,000
SF 2014 2A-R	6/1/2024	3.25%	435,000	219,950,000
SF 2016-1N	12/1/2036	3.20%	6,465,000	226,415,000
SF 2013 1N	12/1/2028	3.20%	4,910,000	231,325,000
SF 2018-1N	6/1/2029	3.20%	1,265,000	232,590,000
SF 2017-2N	12/1/2032	3.15%	4,660,000	237,250,000
SF 2017-1N	12/1/2028	3.15%	1,900,000	239,150,000
SF2015-1AR	12/1/2025	3.15%	1,185,000	240,335,000
SF 2019-1N	12/1/2031	3.15%	1,050,000	241,385,000
SF 2014 2A-R	12/1/2023	3.15%	780,000	242,165,000
SF 2018-1N	12/1/2028	3.13%	1,235,000	243,400,000
SF 2019-1N	6/1/2031	3.13%	1,025,000	244,425,000
SF 2017-1N	6/1/2028	3.10%	1,865,000	246,290,000
SF 2018-1N	6/1/2028	3.10%	1,210,000	247,500,000
SF2015-1AR	6/1/2025	3.10%	1,155,000	248,655,000
SF 2014 2A-R	6/1/2023	3.10%	905,000	249,560,000
SF 2016-2N	12/1/2031	3.05%	10,425,000	259,985,000
SF 2019-2N	12/1/2041	3.05%	3,120,000	263,105,000
SF 2018-1N	12/1/2027	3.05%	1,185,000	264,290,000
SF 2019-1N	12/1/2030	3.05%	1,000,000	265,290,000
SF 2013 1A-R	6/1/2022	3.05%	970,000	266,260,000
SF 2020-2N	12/1/2050	3.00%	11,855,000	278,115,000

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SF 2019-2N	12/1/2039	3.00%	6,885,000	285,000,000
SF 2016-1N	12/1/2031	3.00%	5,110,000	290,110,000
SF 2017-1N	12/1/2027	3.00%	1,830,000	291,940,000
SF 2018-1N	6/1/2027	3.00%	1,160,000	293,100,000
SF2015-1AR	12/1/2024	3.00%	1,135,000	294,235,000
SF 2019-1N	6/1/2030	3.00%	980,000	295,215,000
SF 2014 2A-R	6/1/2022	3.00%	860,000	296,075,000
SF 2014 1N	6/1/2037	3.00%	620,000	296,695,000
SF 2017-1N	6/1/2027	2.95%	1,785,000	298,480,000
SF 2018-1N	12/1/2026	2.95%	1,135,000	299,615,000
SF2015-1AR	6/1/2024	2.95%	1,100,000	300,715,000
SF 2017-1N	12/1/2026	2.90%	1,760,000	302,475,000
SF 2018-1N	6/1/2026	2.90%	1,110,000	303,585,000
SF 2013 1A-R	12/1/2021	2.90%	950,000	304,535,000
SF 2019-1N	12/1/2029	2.90%	950,000	305,485,000
SF 2013 1A-R	6/1/2021	2.90%	375,000	305,860,000
SF 2017-1AR	12/1/2024	2.90%	460,000	306,320,000
SF2015-1AR	12/1/2023	2.85%	1,080,000	307,400,000
SF 2017-1N	6/1/2026	2.85%	990,000	308,390,000
SF 2017-3N	12/1/2028	2.85%	945,000	309,335,000
SF 2019-1N	6/1/2029	2.85%	925,000	310,260,000
SF 2017-1AR	6/1/2024	2.85%	480,000	310,740,000
SF 2020-1N	12/1/2043	2.80%	4,200,000	314,940,000
SF 2017-3N	6/1/2028	2.80%	925,000	315,865,000
SF 2019-1N	12/1/2028	2.80%	905,000	316,770,000
SF 2019-2N	12/1/2034	2.75%	3,550,000	320,320,000
SF 2018-1N	12/1/2025	2.75%	1,085,000	321,405,000
SF2015-1AR	6/1/2023	2.75%	1,050,000	322,455,000
SF 2017-3N	12/1/2027	2.75%	905,000	323,360,000
SF 2019-1N	6/1/2028	2.75%	880,000	324,240,000
SF 2017-2N	12/1/2028	2.75%	530,000	324,770,000
SF 2018-1N	6/1/2025	2.70%	1,060,000	325,830,000
SF 2017-1N	12/1/2025	2.70%	965,000	326,795,000
SF 2017-3N	6/1/2027	2.70%	885,000	327,680,000
SF 2014 2A-R	12/1/2021	2.70%	840,000	328,520,000
SF 2017-2N	6/1/2028	2.70%	515,000	329,035,000
SF 2017-1AR	12/1/2023	2.70%	475,000	329,510,000
SF 2020-1N	12/1/2040	2.65%	7,250,000	336,760,000
SF 2016-2N	12/1/2027	2.65%	1,310,000	338,070,000
SF 2017-1N	6/1/2025	2.65%	950,000	339,020,000
SF 2017-3N	12/1/2026	2.65%	870,000	339,890,000
SF 2019-1N	12/1/2027	2.65%	860,000	340,750,000
SF 2016-2N	6/1/2027	2.60%	1,270,000	342,020,000
SF 2018-1N	12/1/2024	2.60%	1,045,000	343,065,000
SF2015-1AR	12/1/2022	2.60%	1,030,000	344,095,000
SF 2017-1N	12/1/2024	2.60%	930,000	345,025,000
SF 2017-3N	6/1/2026	2.60%	850,000	345,875,000
SF 2019-1N	6/1/2027	2.60%	835,000	346,710,000
SF 2014 2A-R	6/1/2021	2.60%	410,000	347,120,000
SF 2017-1AR	6/1/2023	2.60%	470,000	347,590,000
SF 2016-1N	12/1/2027	2.55%	1,315,000	348,905,000
SF 2018-1N	6/1/2024	2.55%	1,015,000	349,920,000
SF 2017-2N	12/1/2027	2.55%	505,000	350,425,000
SF 2017-2AR	12/1/2025	2.55%	100,000	350,525,000
SF 2016-1N	6/1/2027	2.50%	1,285,000	351,810,000
SF 2016-2N	12/1/2026	2.50%	1,255,000	353,065,000
SF2015-1AR	6/1/2022	2.50%	1,000,000	354,065,000
SF 2017-1N	6/1/2024	2.50%	910,000	354,975,000
SF 2019-1N	12/1/2026	2.50%	820,000	355,795,000
SF 2017-2N	6/1/2027	2.50%	490,000	356,285,000
SF 2017-2AR	6/1/2025	2.50%	450,000	356,735,000

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SF 2020-1N	12/1/2035	2.45%	3,805,000	360,540,000
SF 2016-2N	6/1/2026	2.45%	1,245,000	361,785,000
SF 2020-2N	6/1/2044	2.45%	1,105,000	362,890,000
SF 2017-3N	12/1/2025	2.45%	830,000	363,720,000
SF 2019-1N	6/1/2026	2.45%	795,000	364,515,000
SF 2016-2AR	12/1/2024	2.45%	540,000	365,055,000
SF 2017-1AR	12/1/2022	2.45%	465,000	365,520,000
SF 2016-1N	12/1/2026	2.40%	1,285,000	366,805,000
SF 2016-1N	6/1/2026	2.40%	1,255,000	368,060,000
SF 2016-2AR	6/1/2024	2.40%	1,030,000	369,090,000
SF 2018-1N	12/1/2023	2.40%	995,000	370,085,000
SF 2017-3N	6/1/2025	2.40%	810,000	370,895,000
SF 2020-1N	6/1/2032	2.40%	620,000	371,515,000
SF 2020-1N	12/1/2032	2.40%	605,000	372,120,000
SF 2019-2N	12/1/2031	2.40%	555,000	372,675,000
SF 2017-2N	12/1/2026	2.40%	480,000	373,155,000
SF 2017-2AR	12/1/2024	2.40%	445,000	373,600,000
SF 2017-1N	12/1/2023	2.38%	895,000	374,495,000
SF 2020-2N	12/1/2040	2.35%	10,665,000	385,160,000
SF 2018-1N	6/1/2023	2.35%	975,000	386,135,000
SF 2019-1N	12/1/2025	2.35%	775,000	386,910,000
SF 2020-1N	12/1/2031	2.35%	625,000	387,535,000
SF 2019-2N	6/1/2031	2.35%	545,000	388,080,000
SF 2017-2N	6/1/2026	2.35%	475,000	388,555,000
SF 2017-1AR	6/1/2022	2.35%	460,000	389,015,000
SF 2019-2A	6/1/2027	2.35%	35,000	389,050,000
SF 2016-1N	12/1/2025	2.30%	1,235,000	390,285,000
SF 2016-2N	12/1/2025	2.30%	1,100,000	391,385,000
SF2015-1AR	12/1/2021	2.30%	980,000	392,365,000
SF 2018-1N	12/1/2022	2.30%	955,000	393,320,000
SF 2017-1N	6/1/2023	2.30%	875,000	394,195,000
SF 2017-3N	12/1/2024	2.30%	795,000	394,990,000
SF 2020-1N	6/1/2031	2.30%	615,000	395,605,000
SF 2019-2N	12/1/2030	2.30%	530,000	396,135,000
SF 2017-2AR	6/1/2024	2.30%	435,000	396,570,000
SF 2016-1N	6/1/2025	2.25%	1,205,000	397,775,000
SF 2016-2N	6/1/2025	2.25%	1,080,000	398,855,000
SF 2016-2AR	12/1/2023	2.25%	1,005,000	399,860,000
SF 2018-1N	6/1/2022	2.25%	935,000	400,795,000
SF 2017-3N	6/1/2024	2.25%	780,000	401,575,000
SF 2017-3A-R	6/1/2021	2.25%	385,000	401,960,000
SF 2019-1N	6/1/2025	2.25%	760,000	402,720,000
SF 2020-1N	12/1/2030	2.25%	605,000	403,325,000
SF 2020-1N	6/1/2030	2.25%	595,000	403,920,000
SF 2019-2N	6/1/2030	2.25%	525,000	404,445,000
SF 2019-2A	12/1/2026	2.25%	460,000	404,905,000
SF 2020-1A	12/1/2027	2.25%	285,000	405,190,000
SF 2016-2AR	6/1/2023	2.20%	985,000	406,175,000
SF2015-1AR	6/1/2021	2.20%	475,000	406,650,000
SF 2018-1N	12/1/2021	2.20%	915,000	407,565,000
SF 2019-1N	12/1/2024	2.20%	735,000	408,300,000
SF 2020-1N	12/1/2029	2.20%	595,000	408,895,000
SF 2020-1A	6/1/2027	2.20%	580,000	409,475,000
SF 2019-2N	12/1/2029	2.20%	515,000	409,990,000
SF 2017-1AR	12/1/2021	2.20%	455,000	410,445,000
SF 2019-2A	6/1/2026	2.20%	450,000	410,895,000
SF 2017-2N	12/1/2025	2.20%	365,000	411,260,000
SF 2020-2N	12/1/2035	2.15%	3,670,000	414,930,000
SF 2018-1N	6/1/2021	2.15%	445,000	415,375,000
SF 2017-3N	12/1/2023	2.15%	760,000	416,135,000
SF 2019-1N	6/1/2024	2.15%	720,000	416,855,000

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SF 2020-1N	6/1/2029	2.15%	605,000	417,460,000
SF 2019-2A	12/1/2025	2.15%	445,000	417,905,000
SF 2017-2AR	12/1/2023	2.15%	420,000	418,325,000
SF 2016-1AR	6/1/2023	2.15%	215,000	418,540,000
SF 2017-1N	12/1/2022	2.13%	855,000	419,395,000
SF 2019-2N	6/1/2029	2.13%	505,000	419,900,000
SF 2019-1N	12/1/2023	2.10%	700,000	420,600,000
SF 2017-3N-R	6/1/2023	2.10%	665,000	421,265,000
SF 2020-1N	12/1/2028	2.10%	605,000	421,870,000
SF 2017-1AR	6/1/2021	2.10%	225,000	422,095,000
SF 2019-2A	6/1/2025	2.10%	435,000	422,530,000
SF 2016-1N	12/1/2024	2.05%	1,180,000	423,710,000
SF 2016-1N	6/1/2024	2.05%	1,160,000	424,870,000
SF 2016-1AR	12/1/2022	2.05%	1,000,000	425,870,000
SF 2016-2AR	12/1/2022	2.05%	960,000	426,830,000
SF 2016-2AR	6/1/2022	2.05%	940,000	427,770,000
SF 2017-1N	6/1/2022	2.05%	845,000	428,615,000
SF 2017-3N-R	12/1/2022	2.05%	645,000	429,260,000
SF 2020-1N	6/1/2028	2.05%	590,000	429,850,000
SF 2020-2N	12/1/2032	2.05%	580,000	430,430,000
SF 2020-2N	6/1/2032	2.05%	570,000	431,000,000
SF 2019-2N	12/1/2028	2.05%	490,000	431,490,000
SF 2019-2A	12/1/2024	2.05%	425,000	431,915,000
SF 2017-2AR	6/1/2023	2.05%	415,000	432,330,000
SF 2016-1AR	6/1/2022	2.00%	980,000	433,310,000
SF 2016-1N	12/1/2023	2.00%	715,000	434,025,000
SF 2019-1N	6/1/2023	2.00%	685,000	434,710,000
SF 2017-3N-R	6/1/2022	2.00%	640,000	435,350,000
SF 2020-1A	12/1/2026	2.00%	570,000	435,920,000
SF 2020-1A	6/1/2026	2.00%	565,000	436,485,000
SF 2020-2N	12/1/2031	2.00%	565,000	437,050,000
SF 2019-2N	6/1/2028	2.00%	490,000	437,540,000
SF 2019-2A	6/1/2024	2.00%	415,000	437,955,000
SF 2020-1N	12/1/2027	2.00%	305,000	438,260,000
SF 2019-1N	12/1/2022	1.95%	665,000	438,925,000
SF 2017-3N-R	12/1/2021	1.95%	620,000	439,545,000
SF 2020-1A	12/1/2025	1.95%	560,000	440,105,000
SF 2020-2N	6/1/2031	1.95%	555,000	440,660,000
SF 2019-2N	12/1/2027	1.95%	475,000	441,135,000
SF 2016-1AR	12/1/2021	1.90%	960,000	442,095,000
SF 2016-2AR	12/1/2021	1.90%	920,000	443,015,000
SF 2017-1N	12/1/2021	1.90%	815,000	443,830,000
SF 2019-1N	6/1/2022	1.90%	650,000	444,480,000
SF 2020-1A	6/1/2025	1.90%	555,000	445,035,000
SF 2019-2N	6/1/2027	1.90%	430,000	445,465,000
SF 2019-2A	12/1/2023	1.90%	410,000	445,875,000
SF 2017-2AR	12/1/2022	1.90%	405,000	446,280,000
SF 2016-1N	6/1/2023	1.88%	390,000	446,670,000
SF 2016-2AR	6/1/2021	1.85%	450,000	447,120,000
SF 2019-1N	12/1/2021	1.85%	635,000	447,755,000
SF 2020-2N	12/1/2030	1.85%	545,000	448,300,000
SF 2019-2A	6/1/2023	1.85%	405,000	448,705,000
SF 2017-2AR	6/1/2022	1.85%	395,000	449,100,000
SF 2016-1AR	6/1/2021	1.80%	465,000	449,565,000
SF 2017-1N	6/1/2021	1.80%	405,000	449,970,000
SF 2019-1N	6/1/2021	1.80%	305,000	450,275,000
SF 2020-2N	6/1/2030	1.80%	540,000	450,815,000
SF 2019-2A	12/1/2022	1.80%	395,000	451,210,000
SF 2020-1A	12/1/2024	1.75%	540,000	451,750,000
SF 2017-2AR	12/1/2021	1.75%	390,000	452,140,000
SF 2019-2A	6/1/2022	1.75%	385,000	452,525,000

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SF 2020-2N	12/1/2029	1.70%	530,000	453,055,000
SF 2019-2A	12/1/2021	1.70%	380,000	453,435,000
SF 2020-1A	6/1/2024	1.65%	530,000	453,965,000
SF 2020-2N	6/1/2029	1.65%	520,000	454,485,000
SF 2017-2AR	6/1/2021	1.65%	190,000	454,675,000
SF 2019-2A	6/1/2021	1.65%	185,000	454,860,000
SF 2020-1A	12/1/2023	1.50%	515,000	455,375,000
SF 2020-2N	12/1/2028	1.40%	515,000	455,890,000
SF 2020-1A	6/1/2023	1.40%	510,000	456,400,000
SF 2020-2N	6/1/2028	1.35%	510,000	456,910,000
SF 2020-1A	12/1/2022	1.25%	495,000	457,405,000
SF 2020-2N	12/1/2027	1.15%	500,000	457,905,000
SF 2020-1A	6/1/2022	1.15%	485,000	458,390,000
SF 2020-2N	6/1/2027	1.10%	490,000	458,880,000
SF 2020-1A	12/1/2021	1.05%	475,000	459,355,000
SF 2020-1A	6/1/2021	0.95%	350,000	459,705,000
SF 2020-2N	12/1/2026	0.95%	485,000	460,190,000
SF 2020-2N	6/1/2026	0.90%	480,000	460,670,000
SF 2020-2N	12/1/2025	0.70%	470,000	461,140,000
SF 2020-2N	6/1/2025	0.65%	465,000	461,605,000
SF 2020-2N	12/1/2024	0.55%	455,000	462,060,000
SF 2020-2N	6/1/2024	0.50%	450,000	462,510,000
SF 2020-2N	12/1/2023	0.45%	445,000	462,955,000
SF 2020-2N	6/1/2023	0.40%	435,000	463,390,000
SF 2020-2N	12/1/2022	0.35%	430,000	463,820,000
SF 2020-2N	6/1/2022	0.30%	425,000	464,245,000
SF 2020-2N	12/1/2021	0.25%	420,000	464,665,000
SF 2020-2N	6/1/2021	0.20%	160,000	464,825,000
SF 2016-VR-1N	12/1/2046	Variable	7,500,000	472,325,000
SF 2018-1N-MM	12/1/2048	Floating	30,000,000	502,325,000
Total Single Family Program Bonds Indentur			502,325,000	