

Washington State Housing Finance Commission Single Family Program Indenture Bonds
Outstanding Bonds by Coupon - Ranked Highest to Lowest
Principal Amounts as of December 31, 2024

<u>Series</u>	<u>Maturity</u>	<u>Coupon</u>	<u>Outstanding Par Amount</u>	<u>Cumulative Total</u>
SF 2024-2N	6/1/2054	6.25%	21,225,000.00	21,225,000
SF 2024-2T	12/1/2041	5.76%	1,345,000.00	22,570,000
SF 2024-2T	12/1/2039	5.44%	2,235,000.00	24,805,000
SF 2024-2T	12/1/2035	5.31%	265,000.00	25,070,000
SF 2024-2T	6/1/2035	5.25%	265,000.00	25,335,000
SF 2024-2T	12/1/2034	5.20%	260,000.00	25,595,000
SF 2024-2T	6/1/2034	5.14%	1,100,000.00	26,695,000
SF 2024-2T	12/1/2033	5.09%	1,075,000.00	27,770,000
SF 2024-2T	6/1/2033	5.04%	1,045,000.00	28,815,000
SF 2024-2T	12/1/2032	5.00%	1,025,000.00	29,840,000
SF 2024-2T	6/1/2032	5.00%	1,010,000.00	30,850,000
SF 2024-2T	12/1/2031	4.82%	1,955,000.00	32,805,000
SF 2024-2T	12/1/2030	4.72%	950,000.00	33,755,000
SF 2024-2T	6/1/2030	4.72%	930,000.00	34,685,000
SF 2024-2N	12/1/2049	4.60%	29,885,000.00	64,570,000
SF 2024-2T	12/1/2029	4.59%	915,000.00	65,485,000
SF 2024-2N	12/1/2044	4.55%	23,000,000.00	88,485,000
SF 2024-2T	6/1/2029	4.54%	895,000.00	89,380,000
SF 2024-2T	12/1/2028	4.49%	1,870,000.00	91,250,000
SF 2024-2T	12/1/2027	4.41%	930,000.00	92,180,000
SF 2024-2T	6/1/2027	4.41%	925,000.00	93,105,000
SF 2024-2T	12/1/2026	4.41%	905,000.00	94,010,000
SF 2024-2T	6/1/2026	4.41%	100,000.00	94,110,000
SF 2024-2A	12/1/2034	4.40%	1,305,000.00	95,415,000
SF 2024-2A	6/1/2034	4.40%	425,000.00	95,840,000
SF 2024-2A	12/1/2033	4.35%	415,000.00	96,255,000
SF 2024-2A	6/1/2033	4.30%	400,000.00	96,655,000
SF 2024-2A	12/1/2032	4.25%	390,000.00	97,045,000
SF 2024-2A	6/1/2032	4.20%	375,000.00	97,420,000
SF 2024-2A	12/1/2031	4.15%	365,000.00	97,785,000
SF 2024-2N	12/1/2039	4.13%	9,960,000.00	107,745,000
SF 2024-2A	6/1/2031	4.10%	335,000.00	108,080,000
SF 2024-2N	12/1/2036	4.05%	1,315,000.00	109,395,000
SF 2024-2N	6/1/2036	4.05%	1,300,000.00	110,695,000
SF 2024-2N	6/1/2035	4.00%	1,345,000.00	112,040,000
SF 2024-2N	12/1/2035	4.00%	1,330,000.00	113,370,000
SF 2024-2A	12/1/2030	4.00%	320,000.00	113,690,000
SF 2024-2A	6/1/2030	3.95%	310,000.00	114,000,000
SF 2024-2A	12/1/2029	3.90%	290,000.00	114,290,000
SF 2024-2A	6/1/2029	3.85%	280,000.00	114,570,000
SF 2024-2A	12/1/2028	3.80%	220,000.00	114,790,000
SF 2024-2A	6/1/2028	3.75%	175,000.00	114,965,000
SF 2024-2A	12/1/2027	3.70%	155,000.00	115,120,000
SF 2024-2A	12/1/2025	3.65%	970,000.00	116,090,000
SF 2024-2A	6/1/2025	3.65%	545,000.00	116,635,000
SF 2024-2A	6/1/2027	3.65%	135,000.00	116,770,000
SF 2024-2A	6/1/2026	3.60%	900,000.00	117,670,000
SF 2024-2A	12/1/2026	3.60%	125,000.00	117,795,000
SF 2023-2T	6/1/2053	6.25%	19,495,000.00	137,290,000
SF 2024-1T	6/1/2054	6.25%	15,960,000.00	153,250,000
SF 2023-2T	12/1/2052	6.05%	9,075,000.00	162,325,000
SF 2023-2T	12/1/2048	6.00%	23,300,000.00	185,625,000
SF 2024-1T	12/1/2048	5.91%	9,125,000.00	194,750,000
SF 2024-1T	12/1/2044	5.88%	8,245,000.00	202,995,000
SF 2023-2T	12/1/2043	5.88%	15,970,000.00	218,965,000

<u>Series</u>	<u>Maturity</u>	<u>Coupon</u>	<u>Outstanding Par Amount</u>	<u>Cumulative Total</u>
SF 2023-2T	12/1/2038	5.74%	11,080,000.00	230,045,000
SF 2024-1T	12/1/2039	5.73%	5,805,000.00	235,850,000
SF 2023-2T	12/1/2033	5.70%	1,685,000.00	237,535,000
SF 2023-2T	12/1/2030	5.68%	1,355,000.00	238,890,000
SF 2023-2T	6/1/2033	5.68%	1,625,000.00	240,515,000
SF 2023-2T	12/1/2032	5.67%	1,570,000.00	242,085,000
SF 2023-2T	6/1/2032	5.65%	1,510,000.00	243,595,000
SF 2024-1T	12/1/2034	5.64%	475,000.00	244,070,000
SF 2023-2T	12/1/2031	5.63%	1,460,000.00	245,530,000
SF 2023-2T	6/1/2030	5.62%	1,310,000.00	246,840,000
SF 2023-2T	6/1/2031	5.62%	1,405,000.00	248,245,000
SF 2024-1T	6/1/2034	5.58%	460,000.00	248,705,000
SF 2023-2T	12/1/2029	5.56%	1,260,000.00	249,965,000
SF 2023-2T	6/1/2029	5.53%	1,220,000.00	251,185,000
SF 2024-1T	12/1/2033	5.51%	740,000.00	251,925,000
SF 2023-1T	12/1/2053	5.50%	13,030,000.00	264,955,000
SF 2024-1T	6/1/2033	5.46%	715,000.00	265,670,000
SF 2023-2T	12/1/2028	5.46%	1,175,000.00	266,845,000
SF 2024-1T	12/1/2032	5.44%	690,000.00	267,535,000
SF 2023-2T	6/1/2028	5.40%	1,130,000.00	268,665,000
SF 2024-1T	6/1/2032	5.39%	680,000.00	269,345,000
SF 2023-2T	12/1/2027	5.35%	1,095,000.00	270,440,000
SF 2023-2T	12/1/2026	5.32%	605,000.00	271,045,000
SF 2023-2T	6/1/2026	5.32%	565,000.00	271,610,000
SF 2024-1T	12/1/2031	5.30%	655,000.00	272,265,000
SF 2023-2T	6/1/2027	5.29%	1,055,000.00	273,320,000
SF 2024-1T	6/1/2031	5.25%	635,000.00	273,955,000
SF 2024-1T	12/1/2025	5.23%	90,000.00	274,045,000
SF 2024-1T	12/1/2030	5.21%	620,000.00	274,665,000
SF 2024-1T	12/1/2026	5.17%	455,000.00	275,120,000
SF 2024-1T	6/1/2026	5.17%	430,000.00	275,550,000
SF 2024-1T	6/1/2030	5.16%	595,000.00	276,145,000
SF 2023-1T	12/1/2032	5.13%	535,000.00	276,680,000
SF 2023-1T	6/1/2032	5.10%	290,000.00	276,970,000
SF 2024-1T	12/1/2029	5.07%	580,000.00	277,550,000
SF 2024-1T	12/1/2027	5.06%	490,000.00	278,040,000
SF 2024-1T	6/1/2027	5.01%	470,000.00	278,510,000
SF 2024-1T	6/1/2029	5.01%	555,000.00	279,065,000
SF 2022-1N	12/1/2052	5.00%	26,800,000.00	305,865,000
SF 2024-1N	12/1/2044	5.00%	6,565,000.00	312,430,000
SF 2021-2N	12/1/2030	5.00%	1,115,000.00	313,545,000
SF 2021-2N	6/1/2030	5.00%	1,100,000.00	314,645,000
SF 2021-2N	12/1/2029	5.00%	1,080,000.00	315,725,000
SF 2021-2N	6/1/2029	5.00%	1,065,000.00	316,790,000
SF 2021-2N	12/1/2028	5.00%	1,050,000.00	317,840,000
SF 2021-2N	6/1/2028	5.00%	1,035,000.00	318,875,000
SF 2021-2N	12/1/2027	5.00%	1,020,000.00	319,895,000
SF 2021-2N	6/1/2027	5.00%	1,005,000.00	320,900,000
SF 2021-2N	12/1/2026	5.00%	990,000.00	321,890,000
SF 2021-2N	6/1/2026	5.00%	970,000.00	322,860,000
SF 2021-2N	12/1/2025	5.00%	960,000.00	323,820,000
SF 2021-2N	6/1/2025	5.00%	945,000.00	324,765,000
SF 2024-1T	6/1/2028	4.97%	510,000.00	325,275,000
SF 2024-1T	12/1/2028	4.96%	535,000.00	325,810,000
SF 2023-2N	12/1/2053	4.95%	38,560,000.00	364,370,000
SF 2023-2N	12/1/2048	4.88%	19,900,000.00	384,270,000
SF 2024-1N	12/1/2054	4.80%	19,900,000.00	404,170,000
SF 2023-2N	12/1/2043	4.80%	13,800,000.00	417,970,000
SF 2023-1N	12/1/2050	4.75%	6,080,000.00	424,050,000
SF 2023-1N	12/1/2048	4.70%	15,210,000.00	439,260,000
SF 2024-1N	12/1/2049	4.70%	11,790,000.00	451,050,000

<u>Series</u>	<u>Maturity</u>	<u>Coupon</u>	<u>Outstanding Par Amount</u>	<u>Cumulative Total</u>
SF 2023-1N	12/1/2043	4.55%	11,015,000.00	462,065,000
SF 2024-1N	12/1/2044	4.55%	1,755,000.00	463,820,000
SF 2023-2N	12/1/2038	4.40%	6,240,000.00	470,060,000
SF 2024-1A	12/1/2034	4.40%	485,000.00	470,545,000
SF 2023-2N	12/1/2035	4.35%	905,000.00	471,450,000
SF 2023-2N	6/1/2035	4.35%	875,000.00	472,325,000
SF 2024-1A	6/1/2034	4.35%	470,000.00	472,795,000
SF 2024-1A	12/1/2033	4.35%	155,000.00	472,950,000
SF 2024-1A	6/1/2033	4.35%	150,000.00	473,100,000
SF 2023-2N	12/1/2034	4.30%	840,000.00	473,940,000
SF 2024-1A	12/1/2032	4.30%	145,000.00	474,085,000
SF 2024-1A	6/1/2032	4.30%	130,000.00	474,215,000
SF 2023-2N	6/1/2034	4.25%	810,000.00	475,025,000
SF 2024-1A	12/1/2031	4.25%	125,000.00	475,150,000
SF 2023-1A	6/1/2032	4.20%	545,000.00	475,695,000
SF 2024-1A	6/1/2031	4.20%	115,000.00	475,810,000
SF 2023-1N	12/1/2038	4.15%	5,095,000.00	480,905,000
SF 2024-1N	12/1/2039	4.15%	3,770,000.00	484,675,000
SF 2023-1A	12/1/2031	4.15%	585,000.00	485,260,000
SF 2022-1N	12/1/2046	4.13%	12,780,000.00	498,040,000
SF 2024-1A	12/1/2030	4.13%	110,000.00	498,150,000
SF 2024-1A	6/1/2030	4.13%	105,000.00	498,255,000
SF 2023-1A	6/1/2031	4.10%	570,000.00	498,825,000
SF 2024-1A	6/1/2029	4.10%	100,000.00	498,925,000
SF 2024-1A	12/1/2029	4.10%	100,000.00	499,025,000
SF 2022-1N	12/1/2042	4.05%	14,510,000.00	513,535,000
SF 2023-1A	12/1/2030	4.05%	550,000.00	514,085,000
SF 2018-1N	12/1/2048	4.00%	9,245,000.00	523,330,000
SF 2019-1N	6/1/2049	4.00%	8,675,000.00	532,005,000
SF 2020-1N	6/1/2050	4.00%	6,345,000.00	538,350,000
SF 2017-1N	12/1/2047	4.00%	1,090,000.00	539,440,000
SF 2024-1N	12/1/2036	4.00%	555,000.00	539,995,000
SF 2017-1AR	6/1/2039	4.00%	545,000.00	540,540,000
SF 2024-1N	6/1/2036	4.00%	540,000.00	541,080,000
SF 2023-1A	6/1/2030	4.00%	535,000.00	541,615,000
SF 2024-1A	6/1/2028	4.00%	100,000.00	541,715,000
SF 2024-1A	12/1/2028	4.00%	100,000.00	541,815,000
SF 2023-2A	12/1/2026	3.95%	825,000.00	542,640,000
SF 2023-1A	12/1/2029	3.95%	520,000.00	543,160,000
SF 2024-1N	12/1/2035	3.95%	515,000.00	543,675,000
SF 2024-1N	6/1/2035	3.95%	500,000.00	544,175,000
SF 2024-1A	6/1/2026	3.95%	100,000.00	544,275,000
SF 2024-1A	12/1/2026	3.95%	100,000.00	544,375,000
SF 2024-1A	6/1/2027	3.95%	100,000.00	544,475,000
SF 2024-1A	12/1/2027	3.95%	100,000.00	544,575,000
SF 2023-2A	12/1/2025	3.90%	1,860,000.00	546,435,000
SF 2023-1N	12/1/2035	3.90%	760,000.00	547,195,000
SF 2023-1A	6/1/2029	3.90%	500,000.00	547,695,000
SF 2024-1A	6/1/2025	3.90%	495,000.00	548,190,000
SF 2024-1A	12/1/2025	3.90%	425,000.00	548,615,000
SF 2023-1N	6/1/2035	3.85%	735,000.00	549,350,000
SF 2023-1A	12/1/2028	3.85%	485,000.00	549,835,000
SF 2023-1N	12/1/2034	3.80%	710,000.00	550,545,000
SF 2023-1A	6/1/2028	3.80%	470,000.00	551,015,000
SF 2019-2N	12/1/2049	3.75%	7,540,000.00	558,555,000
SF 2022-1N	12/1/2037	3.75%	6,975,000.00	565,530,000
SF 2023-1N	6/1/2034	3.75%	690,000.00	566,220,000
SF 2023-1A	12/1/2027	3.75%	455,000.00	566,675,000
SF 2023-1N	12/1/2033	3.70%	665,000.00	567,340,000
SF 2023-1A	6/1/2027	3.70%	440,000.00	567,780,000
SF 2022-1N	12/1/2034	3.65%	1,055,000.00	568,835,000

<u>Series</u>	<u>Maturity</u>	<u>Coupon</u>	<u>Outstanding Par Amount</u>	<u>Cumulative Total</u>
SF 2022-1N	6/1/2034	3.65%	1,030,000.00	569,865,000
SF 2023-1N	6/1/2033	3.65%	645,000.00	570,510,000
SF 2023-1A	12/1/2026	3.65%	430,000.00	570,940,000
SF 2022-1N	12/1/2033	3.60%	1,000,000.00	571,940,000
SF 2023-1A	6/1/2026	3.60%	415,000.00	572,355,000
SF 2022-1N	6/1/2033	3.55%	970,000.00	573,325,000
SF 2023-1A	12/1/2025	3.55%	400,000.00	573,725,000
SF 2023-1N	12/1/2032	3.55%	165,000.00	573,890,000
SF 2013 1N	12/1/2033	3.50%	11,830,000.00	585,720,000
SF 2017-2N	6/1/2047	3.50%	1,260,000.00	586,980,000
SF 2023-1A	6/1/2025	3.50%	390,000.00	587,370,000
SF2015-1N	12/1/2030	3.45%	5,230,000.00	592,600,000
SF 2013 1A-R	12/1/2025	3.45%	335,000.00	592,935,000
SF 2022-1N	12/1/2032	3.40%	945,000.00	593,880,000
SF 2022-1N	6/1/2032	3.40%	920,000.00	594,800,000
SF 2016-2N	12/1/2036	3.35%	3,485,000.00	598,285,000
SF 2022-1N	12/1/2031	3.30%	900,000.00	599,185,000
SF 2022-1N	6/1/2031	3.30%	870,000.00	600,055,000
SF 2017-3N	12/1/2032	3.25%	4,360,000.00	604,415,000
SF2015-1AR	6/1/2026	3.25%	1,325,000.00	605,740,000
SF 2022-1N	12/1/2030	3.25%	850,000.00	606,590,000
SF 2013 1N	12/1/2028	3.20%	4,910,000.00	611,500,000
SF 2016-1N	12/1/2036	3.20%	3,835,000.00	615,335,000
SF 2022-1N	6/1/2030	3.20%	825,000.00	616,160,000
SF 2017-2N	12/1/2032	3.15%	3,455,000.00	619,615,000
SF2015-1AR	6/1/2025	3.10%	1,155,000.00	620,770,000
SF 2016-2N	12/1/2031	3.05%	9,225,000.00	629,995,000
SF 2019-2N	12/1/2041	3.05%	3,120,000.00	633,115,000
SF 2021-2N	6/1/2051	3.00%	23,790,000.00	656,905,000
SF 2021-1N	12/1/2049	3.00%	16,395,000.00	673,300,000
SF 2020-2N	12/1/2050	3.00%	8,385,000.00	681,685,000
SF 2019-2N	12/1/2039	3.00%	6,885,000.00	688,570,000
SF 2016-1N	12/1/2031	3.00%	5,110,000.00	693,680,000
SF 2022-1N	12/1/2029	3.00%	800,000.00	694,480,000
SF 2022-1N	6/1/2029	3.00%	780,000.00	695,260,000
SF 2018-1N	6/1/2027	3.00%	-	695,260,000
SF 2022-1N	12/1/2028	2.90%	760,000.00	696,020,000
SF 2017-3N	12/1/2028	2.85%	945,000.00	696,965,000
SF 2020-1N	12/1/2043	2.80%	4,095,000.00	701,060,000
SF 2022-1N	6/1/2028	2.80%	740,000.00	701,800,000
SF 2019-1N	12/1/2028	2.80%	-	701,800,000
SF 2019-2N	12/1/2034	2.75%	3,550,000.00	705,350,000
SF 2017-2N	12/1/2028	2.75%	530,000.00	705,880,000
SF 2018-1N	6/1/2025	2.70%	1,060,000.00	706,940,000
SF 2017-1N	12/1/2025	2.70%	965,000.00	707,905,000
SF 2017-2N	6/1/2028	2.70%	515,000.00	708,420,000
SF 2020-1N	12/1/2040	2.65%	7,250,000.00	715,670,000
SF 2016-2N	12/1/2027	2.65%	1,310,000.00	716,980,000
SF 2017-1N	6/1/2025	2.65%	950,000.00	717,930,000
SF 2022-1N	12/1/2027	2.65%	720,000.00	718,650,000
SF 2016-2N	6/1/2027	2.60%	1,270,000.00	719,920,000
SF 2017-3N	6/1/2026	2.60%	850,000.00	720,770,000
SF 2021-2N	6/1/2043	2.55%	4,830,000.00	725,600,000
SF 2016-1N	12/1/2027	2.55%	1,315,000.00	726,915,000
SF 2022-1N	6/1/2027	2.55%	700,000.00	727,615,000
SF 2017-2N	12/1/2027	2.55%	505,000.00	728,120,000
SF 2017-2AR	12/1/2025	2.55%	100,000.00	728,220,000
SF 2013 1A-R	6/1/2020	2.55%	-	728,220,000
SF 2016-1N	6/1/2027	2.50%	1,285,000.00	729,505,000
SF 2016-2N	12/1/2026	2.50%	1,255,000.00	730,760,000
SF 2019-1N	12/1/2026	2.50%	820,000.00	731,580,000

<u>Series</u>	<u>Maturity</u>	<u>Coupon</u>	<u>Outstanding Par Amount</u>	<u>Cumulative Total</u>
SF 2017-2N	6/1/2027	2.50%	490,000.00	732,070,000
SF 2017-2AR	6/1/2025	2.50%	450,000.00	732,520,000
SF 2020-1N	12/1/2035	2.45%	3,805,000.00	736,325,000
SF 2016-2N	6/1/2026	2.45%	1,245,000.00	737,570,000
SF 2020-2N	6/1/2044	2.45%	1,105,000.00	738,675,000
SF 2017-3N	12/1/2025	2.45%	830,000.00	739,505,000
SF 2019-1N	6/1/2026	2.45%	795,000.00	740,300,000
SF 2022-1N	12/1/2026	2.45%	685,000.00	740,985,000
SF 2021-2N	12/1/2041	2.40%	14,570,000.00	755,555,000
SF 2016-1N	12/1/2026	2.40%	1,285,000.00	756,840,000
SF 2016-1N	6/1/2026	2.40%	1,255,000.00	758,095,000
SF 2017-3N	6/1/2025	2.40%	810,000.00	758,905,000
SF 2020-1N	6/1/2032	2.40%	620,000.00	759,525,000
SF 2020-1N	12/1/2032	2.40%	605,000.00	760,130,000
SF 2019-2N	12/1/2031	2.40%	555,000.00	760,685,000
SF 2017-2N	12/1/2026	2.40%	480,000.00	761,165,000
SF 2020-2N	12/1/2040	2.35%	10,665,000.00	771,830,000
SF 2019-1N	12/1/2025	2.35%	775,000.00	772,605,000
SF 2022-1N	6/1/2026	2.35%	660,000.00	773,265,000
SF 2020-1N	12/1/2031	2.35%	625,000.00	773,890,000
SF 2019-2N	6/1/2031	2.35%	545,000.00	774,435,000
SF 2017-2N	6/1/2026	2.35%	475,000.00	774,910,000
SF 2019-2A	6/1/2027	2.35%	35,000.00	774,945,000
SF 2016-1N	12/1/2025	2.30%	1,235,000.00	776,180,000
SF 2016-2N	12/1/2025	2.30%	1,100,000.00	777,280,000
SF 2020-1N	6/1/2031	2.30%	615,000.00	777,895,000
SF 2019-2N	12/1/2030	2.30%	530,000.00	778,425,000
SF 2017-3N	12/1/2024	2.30%	-	778,425,000
SF 2021-2N	12/1/2036	2.25%	7,740,000.00	786,165,000
SF 2016-1N	6/1/2025	2.25%	1,205,000.00	787,370,000
SF 2016-2N	6/1/2025	2.25%	1,080,000.00	788,450,000
SF 2019-1N	6/1/2025	2.25%	760,000.00	789,210,000
SF 2022-1N	12/1/2025	2.25%	645,000.00	789,855,000
SF 2020-1N	12/1/2030	2.25%	605,000.00	790,460,000
SF 2020-1N	6/1/2030	2.25%	595,000.00	791,055,000
SF 2019-2N	6/1/2030	2.25%	525,000.00	791,580,000
SF 2019-2A	12/1/2026	2.25%	460,000.00	792,040,000
SF 2020-1A	12/1/2027	2.25%	285,000.00	792,325,000
SF 2021-1N	6/1/2041	2.20%	13,315,000.00	805,640,000
SF 2022-1N	6/1/2025	2.20%	630,000.00	806,270,000
SF 2020-1N	12/1/2029	2.20%	595,000.00	806,865,000
SF 2020-1A	6/1/2027	2.20%	580,000.00	807,445,000
SF 2019-2N	12/1/2029	2.20%	515,000.00	807,960,000
SF 2019-2A	6/1/2026	2.20%	450,000.00	808,410,000
SF 2017-2N	12/1/2025	2.20%	365,000.00	808,775,000
SF 2020-2N	12/1/2035	2.15%	3,670,000.00	812,445,000
SF 2021-2N	12/1/2033	2.15%	1,220,000.00	813,665,000
SF 2021-2N	6/1/2033	2.15%	1,205,000.00	814,870,000
SF 2020-1N	6/1/2029	2.15%	605,000.00	815,475,000
SF 2019-2A	12/1/2025	2.15%	445,000.00	815,920,000
SF 2019-1N	6/1/2024	2.15%	-	815,920,000
SF 2019-2N	6/1/2029	2.13%	505,000.00	816,425,000
SF 2021-2N	12/1/2032	2.10%	1,185,000.00	817,610,000
SF 2021-2N	6/1/2032	2.10%	1,170,000.00	818,780,000
SF 2020-1N	12/1/2028	2.10%	605,000.00	819,385,000
SF 2019-2A	6/1/2025	2.10%	435,000.00	819,820,000
SF 2020-1N	6/1/2028	2.05%	590,000.00	820,410,000
SF 2020-2N	12/1/2032	2.05%	580,000.00	820,990,000
SF 2020-2N	6/1/2032	2.05%	570,000.00	821,560,000
SF 2019-2N	12/1/2028	2.05%	490,000.00	822,050,000
SF 2021-1N	12/1/2036	2.00%	8,765,000.00	830,815,000
SF 2021-1N	12/1/2033	2.00%	1,375,000.00	832,190,000
SF 2021-1N	6/1/2033	2.00%	1,355,000.00	833,545,000
SF 2021-2N	12/1/2031	2.00%	1,150,000.00	834,695,000

<u>Series</u>	<u>Maturity</u>	<u>Coupon</u>	<u>Outstanding Par Amount</u>	<u>Cumulative Total</u>
SF 2020-1A	12/1/2026	2.00%	570,000.00	835,265,000
SF 2020-1A	6/1/2026	2.00%	565,000.00	835,830,000
SF 2020-2N	12/1/2031	2.00%	565,000.00	836,395,000
SF 2019-2N	6/1/2028	2.00%	490,000.00	836,885,000
SF 2020-1N	12/1/2027	2.00%	305,000.00	837,190,000
SF 2021-2N	6/1/2031	1.95%	1,135,000.00	838,325,000
SF 2020-1A	12/1/2025	1.95%	560,000.00	838,885,000
SF 2020-2N	6/1/2031	1.95%	555,000.00	839,440,000
SF 2019-2N	12/1/2027	1.95%	475,000.00	839,915,000
SF 2021-1N	12/1/2032	1.90%	1,330,000.00	841,245,000
SF 2020-1A	6/1/2025	1.90%	555,000.00	841,800,000
SF 2019-2N	6/1/2027	1.90%	430,000.00	842,230,000
SF 2020-2N	12/1/2030	1.85%	545,000.00	842,775,000
SF 2021-1N	6/1/2032	1.80%	1,305,000.00	844,080,000
SF 2020-2N	6/1/2030	1.80%	540,000.00	844,620,000
SF 2021-1N	12/1/2031	1.75%	1,285,000.00	845,905,000
SF 2021-1N	6/1/2031	1.75%	1,265,000.00	847,170,000
SF 2020-2N	12/1/2029	1.70%	530,000.00	847,700,000
SF 2020-2N	6/1/2029	1.65%	520,000.00	848,220,000
SF 2021-1N	12/1/2030	1.60%	1,245,000.00	849,465,000
SF 2021-1N	6/1/2030	1.55%	1,225,000.00	850,690,000
SF 2021-1N	12/1/2029	1.45%	1,200,000.00	851,890,000
SF 2020-2N	12/1/2028	1.40%	515,000.00	852,405,000
SF 2021-1N	6/1/2029	1.35%	1,185,000.00	853,590,000
SF 2020-2N	6/1/2028	1.35%	510,000.00	854,100,000
SF 2021-1N	12/1/2028	1.25%	1,160,000.00	855,260,000
SF 2021-1N	6/1/2028	1.15%	1,145,000.00	856,405,000
SF 2020-2N	12/1/2027	1.15%	500,000.00	856,905,000
SF 2020-2N	6/1/2027	1.10%	490,000.00	857,395,000
SF 2021-1N	12/1/2027	0.95%	1,125,000.00	858,520,000
SF 2020-2N	12/1/2026	0.95%	485,000.00	859,005,000
SF 2020-2N	6/1/2026	0.90%	480,000.00	859,485,000
SF 2021-1N	6/1/2027	0.88%	1,110,000.00	860,595,000
SF 2021-1N	12/1/2026	0.75%	1,085,000.00	861,680,000
SF 2021-1N	6/1/2026	0.70%	1,070,000.00	862,750,000
SF 2020-2N	12/1/2025	0.70%	470,000.00	863,220,000
SF 2020-2N	6/1/2025	0.65%	465,000.00	863,685,000
SF 2021-1N	12/1/2025	0.55%	1,055,000.00	864,740,000
SF 2021-1N	6/1/2025	0.55%	1,035,000.00	865,775,000
SF 2016-VR-1N	12/1/2046	Variable	7,500,000.00	873,275,000
SF 2018-1N-MM	12/1/2048	Floating	30,000,000.00	903,275,000
Total Single Family Program Bonds Indent			903,275,000.00	