

Washington State Housing Finance Commission Single Family Program Indenture Bonds  
Principal Amounts as of September 30, 2018

<u>Series</u>	<u>Dated Date</u>	<u>Type</u>	<u>Maturity</u>	<u>Coupon</u>	<u>Original Par Amount</u>	<u>Outstanding Par Amount</u>	
SF 2010 1A-R	SF 2010 1A-R/1N/1N-R	11/30/2010	AMT PAC Term	6/1/2032	4.500	8,050,000	1,890,000
SF 2010 1N			Non AMT Term	12/1/2035	4.600	5,000,000	4,420,000
<b>Total Series SF 2010 1A-R/1N/1N-R</b>						<b>35,175,000</b>	<b>6,310,000</b>
SF 2013 1A-R	SF 2013 1A-R/1N/1N-R	3/27/2013	AMT Serials	12/1/2018	2.050	840,000	420,000
SF 2013 1A-R			AMT Serials	6/1/2019	2.300	860,000	860,000
SF 2013 1A-R			AMT Serials	12/1/2019	2.350	870,000	870,000
SF 2013 1A-R			AMT Serials	6/1/2020	2.550	895,000	895,000
SF 2013 1A-R			AMT Serials	12/1/2020	2.600	915,000	915,000
SF 2013 1A-R			AMT Serials	6/1/2021	2.900	930,000	750,000
SF 2013 1A-R			AMT Serials	12/1/2021	2.900	950,000	950,000
SF 2013 1A-R			AMT Serials	6/1/2022	3.050	970,000	970,000
SF 2013 1A-R			AMT Serials	12/1/2025	3.450	1,120,000	335,000
SF 2013 1A-R			AMT Serials	6/1/2026	3.550	920,000	875,000
SF 2013 1N			Non AMT Term	12/1/2028	3.200	6,300,000	4,910,000
SF 2013 1N			Non AMT Term	12/1/2033	3.500	14,110,000	13,285,000
SF 2013 1N			Non AMT Term	6/1/2043	3.000	11,380,000	2,650,000
<b>Total Series SF 2013 1A-R/1N/1N-R</b>						<b>62,515,000</b>	<b>28,685,000</b>
SF 2014 1A-R	SF 2014 1A-R/1N/1N-R	1/28/2014	AMT	12/1/2018	2.150	590,000	295,000
SF 2014 1A-R			AMT	6/1/2019	2.500	605,000	605,000
SF 2014 1A-R			AMT	12/1/2019	2.600	615,000	615,000
SF 2014 1A-R			AMT	6/1/2020	2.950	200,000	5,000
SF 2014 1N			Non-AMT Term	6/1/2037	3.000	8,345,000	2,915,000
<b>Total Series SF 2014 1A-R/1N/1N-R</b>						<b>36,700,000</b>	<b>4,435,000</b>
SF 2014 2A-R	SF 2014 2A-R/2N/2N-R	12/18/2014	AMT	12/1/2018	1.500	730,000	730,000
SF 2014 2A-R			AMT	6/1/2019	1.800	745,000	745,000
SF 2014 2A-R			AMT	12/1/2019	1.900	760,000	760,000
SF 2014 2A-R			AMT	6/1/2020	2.200	785,000	785,000
SF 2014 2A-R			AMT	12/1/2020	2.300	800,000	800,000

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SF 2014 2A-R		AMT	6/1/2021	2.600	820,000	820,000
SF 2014 2A-R		AMT	12/1/2021	2.700	840,000	840,000
SF 2014 2A-R		AMT	6/1/2022	3.000	860,000	860,000
SF 2014 2A-R		AMT	6/1/2023	3.100	905,000	905,000
SF 2014 2A-R		AMT	12/1/2023	3.150	780,000	780,000
SF 2014 2A-R		AMT	6/1/2024	3.250	435,000	435,000
SF 2014 2A-R		AMT	6/1/2044	3.500	14,860,000	6,965,000
SF 2014 2N		Non-AMT Term	12/1/2029	3.400	8,815,000	2,345,000
SF 2014 2N		Non-AMT Term	12/1/2033	3.700	9,620,000	290,000
<b>Total Series SF 2014 2A-R/2N/2N-R</b>					<b>50,515,000</b>	<b>18,060,000</b>
SF 2015-1N	SF 2015 1AR-1N	12/10/2015 Non-AMT Term	12/1/2030	3.700	12,870,000	4,395,000
SF 2015-1AR		AMT Serial	12/1/2019	1.700	220,000	220,000
SF 2015-1AR		AMT Serial	6/1/2020	1.900	910,000	910,000
SF 2015-1AR		AMT Serial	12/1/2020	2.000	935,000	935,000
SF 2015-1AR		AMT Serial	6/1/2021	2.200	955,000	955,000
SF 2015-1AR		AMT Serial	12/1/2021	2.300	980,000	980,000
SF 2015-1AR		AMT Serial	6/1/2022	2.500	1,000,000	1,000,000
SF 2015-1AR		AMT Serial	12/1/2022	2.600	1,030,000	1,030,000
SF 2015-1AR		AMT Serial	6/1/2023	2.750	1,050,000	1,050,000
SF 2015-1AR		AMT Serial	12/1/2023	2.850	1,080,000	1,080,000
SF 2015-1AR		AMT Serial	6/1/2024	2.950	1,100,000	1,100,000
SF 2015-1AR		AMT Serial	12/1/2024	3.000	1,135,000	1,135,000
SF 2015-1AR		AMT Serial	6/1/2025	3.100	1,155,000	1,155,000
SF 2015-1AR		AMT Serial	12/1/2025	3.150	1,185,000	1,185,000
SF 2015-1AR		AMT Serial	6/1/2026	3.250	1,325,000	1,325,000
SF 2015-1AR		AMT Term	12/1/2019	1.500	3,915,000	2,395,000
SF 2015-1AR		AMT Term	6/1/2038	3.500	18,600,000	11,550,000
SF 2015-1N		Non-AMT Term	12/1/2034	3.450	12,130,000	6,275,000
<b>Total Series SF 2015 1AR-1N</b>					<b>63,845,000</b>	<b>38,675,000</b>
SF 2016-1AR	SF 2016 1AR/N/VR	5/26/2016 AMT Serial	12/1/2018	1.150	840,000	840,000
SF 2016-1AR		AMT Serial	6/1/2019	1.300	855,000	855,000

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SF 2016-1AR		AMT Serial	12/1/2019	1.400	875,000	875,000		
SF 2016-1AR		AMT Serial	6/1/2020	1.550	900,000	900,000		
SF 2016-1AR		AMT Serial	12/1/2020	1.650	915,000	915,000		
SF 2016-1AR		AMT Serial	6/1/2021	1.800	935,000	935,000		
SF 2016-1AR		AMT Serial	12/1/2021	1.900	960,000	960,000		
SF 2016-1AR		AMT Serial	6/1/2022	2.000	980,000	980,000		
SF 2016-1AR		AMT Serial	12/1/2022	2.050	1,000,000	1,000,000		
SF 2016-1AR		AMT Serial	6/1/2023	2.150	215,000	215,000		
SF 2016-1N		Non AMT Serial	6/1/2023	1.875	390,000	390,000		
SF 2016-1N		Non AMT Serial	12/1/2023	2.000	715,000	715,000		
SF 2016-1N		Non AMT Serial	6/1/2024	2.050	1,160,000	1,160,000		
SF 2016-1N		Non AMT Serial	12/1/2024	2.050	1,180,000	1,180,000		
SF 2016-1N		Non AMT Serial	6/1/2025	2.250	1,205,000	1,205,000		
SF 2016-1N		Non AMT Serial	12/1/2025	2.300	1,235,000	1,235,000		
SF 2016-1N		Non AMT Serial	6/1/2026	2.400	1,255,000	1,255,000		
SF 2016-1N		Non AMT Serial	12/1/2026	2.400	1,285,000	1,285,000		
SF 2016-1N		Non AMT Serial	6/1/2027	2.500	1,285,000	1,285,000		
SF 2016-1N		Non AMT Serial	12/1/2027	2.550	1,315,000	1,315,000		
SF 2016-1AR		PAC Term	12/1/2038	3.500	18,915,000	13,885,000		
SF 2016-1N		Non AMT Term	12/1/2031	3.000	5,110,000	5,110,000		
SF 2016-1N		Non-AMT Term	12/1/2036	3.200	6,780,000	6,465,000		
SF 2016-VR-1N		Non-AMT Term	12/1/2046	Variable	7,500,000	7,500,000		
<b>Total Series SF SF 2016 1AR/N/VR</b>					<b>65,500,000</b>	<b>52,460,000</b>		
SF 2016-2AR	SF 2016 2 A-R/N		11/30/2016	AMT Serial	12/1/2018	1.350	805,000.00	805,000
SF 2016-2AR				AMT Serial	6/1/2019	1.500	820,000.00	820,000
SF 2016-2AR				AMT Serial	12/1/2019	1.550	840,000.00	840,000
SF 2016-2AR				AMT Serial	6/1/2020	1.700	860,000.00	860,000
SF 2016-2AR				AMT Serial	12/1/2020	1.750	880,000.00	880,000
SF 2016-2AR				AMT Serial	6/1/2021	1.850	900,000.00	900,000
SF 2016-2AR				AMT Serial	12/1/2021	1.900	920,000.00	920,000
SF 2016-2AR				AMT Serial	6/1/2022	2.050	940,000.00	940,000
SF 2016-2AR				AMT Serial	12/1/2022	2.050	960,000.00	960,000

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SF 2016-2AR			AMT Serial	6/1/2023	2.200	985,000.00	985,000
SF 2016-2AR			AMT Serial	12/1/2023	2.250	1,005,000.00	1,005,000
SF 2016-2AR			AMT Serial	6/1/2024	2.400	1,030,000.00	1,030,000
SF 2016-2AR			AMT Serial	12/1/2024	2.450	540,000.00	540,000
SF 2016-2AR			PAC Term	12/1/2046	3.500	18,360,000.00	14,565,000
SF 2016-2N			Non AMT Serial	6/1/2025	2.250	1,080,000.00	1,080,000
SF 2016-2N			Non AMT Serial	12/1/2025	2.300	1,100,000.00	1,100,000
SF 2016-2N			Non AMT Serial	6/1/2026	2.450	1,245,000.00	1,245,000
SF 2016-2N			Non AMT Serial	12/1/2026	2.500	1,255,000.00	1,255,000
SF 2016-2N			Non AMT Serial	6/1/2027	2.600	1,270,000.00	1,270,000
SF 2016-2N			Non AMT Serial	12/1/2027	2.650	1,310,000.00	1,310,000
SF 2016-2N			Non-AMT Term	12/1/2031	3.050	10,425,000.00	10,425,000
SF 2016-2N			Non-AMT Term	12/1/2036	3.350	12,510,000.00	12,510,000
SF 2016-2N			Non-AMT Term	12/1/2038	3.450	4,805,000.00	3,755,000
<b>Total Series SF 2016 2 A-R/N</b>						<b>67,045,000</b>	<b>60,000,000</b>
SF 2017-1AR	SF 2017 1 A-R/N	4/27/2017	AMT Serial	12/1/2018	1.350	425,000.00	425,000
SF 2017-1AR			AMT Serial	6/1/2019	1.600	430,000.00	430,000
SF 2017-1AR			AMT Serial	12/1/2019	1.700	435,000.00	435,000
SF 2017-1AR			AMT Serial	6/1/2020	1.900	440,000.00	440,000
SF 2017-1AR			AMT Serial	12/1/2020	2.000	445,000.00	445,000
SF 2017-1AR			AMT Serial	6/1/2021	2.100	450,000.00	450,000
SF 2017-1AR			AMT Serial	12/1/2021	2.200	455,000.00	455,000
SF 2017-1AR			AMT Serial	6/1/2022	2.350	460,000.00	460,000
SF 2017-1AR			AMT Serial	12/1/2022	2.450	465,000.00	465,000
SF 2017-1AR			AMT Serial	6/1/2023	2.600	470,000.00	470,000
SF 2017-1AR			AMT Serial	12/1/2023	2.700	475,000.00	475,000
SF 2017-1AR			AMT Serial	6/1/2024	2.850	480,000.00	480,000
SF 2017-1AR			AMT Serial	12/1/2024	2.900	460,000.00	460,000
SF 2017-1AR			PAC Term	6/1/2039	4.000	6,600,000.00	6,045,000
SF 2017-1N			Non AMT Serial	12/1/2018	1.150	735,000.00	735,000
SF 2017-1N			Non AMT Serial	6/1/2019	1.350	745,000.00	745,000
SF 2017-1N			Non AMT Serial	12/1/2019	1.450	760,000.00	760,000

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SF 2017-1N		Non AMT Serial	6/1/2020	1.600	775,000.00	775,000	
SF 2017-1N		Non AMT Serial	12/1/2020	1.700	795,000.00	795,000	
SF 2017-1N		Non AMT Serial	6/1/2021	1.800	810,000.00	810,000	
SF 2017-1N		Non AMT Serial	12/1/2021	1.900	815,000.00	815,000	
SF 2017-1N		Non AMT Serial	6/1/2022	2.050	845,000.00	845,000	
SF 2017-1N		Non AMT Serial	12/1/2022	2.250	855,000.00	855,000	
SF 2017-1N		Non AMT Serial	6/1/2023	2.300	875,000.00	875,000	
SF 2017-1N		Non AMT Serial	12/1/2023	2.375	895,000.00	895,000	
SF 2017-1N		Non AMT Serial	6/1/2024	2.500	910,000.00	910,000	
SF 2017-1N		Non AMT Serial	12/1/2024	2.600	930,000.00	930,000	
SF 2017-1N		Non AMT Serial	6/1/2025	2.650	950,000.00	950,000	
SF 2017-1N		Non AMT Serial	12/1/2025	2.700	965,000.00	965,000	
SF 2017-1N		Non AMT Serial	6/1/2026	2.850	990,000.00	990,000	
SF 2017-1N		Non AMT Serial	12/1/2026	2.900	1,760,000.00	1,760,000	
SF 2017-1N		Non AMT Serial	6/1/2027	2.950	1,785,000.00	1,785,000	
SF 2017-1N		Non AMT Serial	12/1/2027	3.000	1,830,000.00	1,830,000	
SF 2017-1N		Non AMT Serial	6/1/2028	3.100	1,865,000.00	1,865,000	
SF 2017-1N		Non AMT Serial	12/1/2028	3.150	1,900,000.00	1,900,000	
SF 2017-1N		Non-AMT Term	12/1/2032	3.600	16,675,000.00	16,675,000	
SF 2017-1N		Non-AMT PAC	12/1/2047	4.000	13,200,000.00	12,085,000	
<b>Total Series SF 2017 1 A-R/N</b>					<b>67,370,000</b>	<b>63,485,000</b>	
SF 2017-2AR	SF 2017 2 A-R/N	9/28/2017	AMT Serial	12/1/2018	1.050	340,000.00	340,000
SF 2017-2AR			AMT Serial	6/1/2019	1.200	345,000.00	345,000
SF 2017-2AR			AMT Serial	12/1/2019	1.300	355,000.00	355,000
SF 2017-2AR			AMT Serial	6/1/2020	1.450	360,000.00	360,000
SF 2017-2AR			AMT Serial	12/1/2020	1.550	370,000.00	370,000
SF 2017-2AR			AMT Serial	6/1/2021	1.650	380,000.00	380,000
SF 2017-2AR			AMT Serial	12/1/2021	1.750	390,000.00	390,000
SF 2017-2AR			AMT Serial	6/1/2022	1.850	395,000.00	395,000
SF 2017-2AR			AMT Serial	12/1/2022	1.900	405,000.00	405,000
SF 2017-2AR			AMT Serial	6/1/2023	2.050	415,000.00	415,000

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SF 2017-2AR		AMT Serial	12/1/2023	2.150	420,000.00	420,000
SF 2017-2AR		AMT Serial	6/1/2024	2.300	435,000.00	435,000
SF 2017-2AR		AMT Serial	12/1/2024	2.400	445,000.00	445,000
SF 2017-2AR		AMT Serial	6/1/2025	2.500	450,000.00	450,000
SF 2017-2AR		AMT Serial	12/1/2025	2.550	100,000.00	100,000
SF 2017-2N		Non AMT Serial	12/1/2025	2.200	365,000.00	365,000
SF 2017-2N		Non AMT Serial	6/1/2026	2.350	475,000.00	475,000
SF 2017-2N		Non AMT Serial	12/1/2026	2.400	480,000.00	480,000
SF 2017-2N		Non AMT Serial	6/1/2027	2.500	490,000.00	490,000
SF 2017-2N		Non AMT Serial	12/1/2027	2.550	505,000.00	505,000
SF 2017-2N		Non AMT Serial	6/1/2028	2.700	515,000.00	515,000
SF 2017-2N		Non AMT Serial	12/1/2028	2.750	530,000.00	530,000
SF 2017-2N		Non AMT Serial	12/1/2032	3.150	4,660,000.00	4,660,000
SF 2017-2N		Non AMT Serial	12/1/2037	3.450	7,235,000.00	7,235,000
SF 2017-2N		Non AMT Serial	6/1/2040	3.550	3,400,000.00	3,260,000
SF 2017-2N		PAC Term	6/1/2047	3.500	10,575,000.00	10,100,000
<b>Total Series SF 2017 2 A-R/N</b>					<b>35,230,000</b>	<b>34,220,000</b>
SF 2017-3N	SF 2017 3N/3N-R/3A-R	12/28/2017 Non AMT Serial	12/1/2023	2.150	760,000.00	760,000
SF 2017-3N		Non AMT Serial	6/1/2024	2.250	780,000	780,000
SF 2017-3N		Non AMT Serial	12/1/2024	2.300	795,000	795,000
SF 2017-3N		Non AMT Serial	6/1/2025	2.400	810,000	810,000
SF 2017-3N		Non AMT Serial	12/1/2025	2.450	830,000	830,000
SF 2017-3N		Non AMT Serial	6/1/2026	2.600	850,000	850,000
SF 2017-3N		Non AMT Serial	12/1/2026	2.650	870,000	870,000
SF 2017-3N		Non AMT Serial	6/1/2027	2.700	885,000	885,000
SF 2017-3N		Non AMT Serial	12/1/2027	2.750	905,000	905,000
SF 2017-3N		Non AMT Serial	6/1/2028	2.800	925,000	925,000
SF 2017-3N		Non AMT Serial	12/1/2028	2.850	945,000	945,000
SF 2017-3N		Non AMT Serial	12/1/2032	3.250	8,360,000	8,360,000
SF 2017-3N		Non AMT Serial	12/1/2037	3.600	12,715,000	12,715,000
SF 2017-3N		Non AMT Serial	12/1/2042	3.750	14,935,000	14,935,000
SF 2017-3N		Non AMT Serial	12/1/2045	3.800	8,085,000	8,030,000

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SF 2017-3N-R		Non AMT Serial	12/1/2021	1.950	620,000	620,000
SF 2017-3N-R		Non AMT Serial	6/1/2022	2.000	640,000	640,000
SF 2017-3N-R		Non AMT Serial	12/1/2022	2.050	645,000	645,000
SF 2017-3N-R		Non AMT Serial	6/1/2023	2.100	665,000	665,000
SF 2017-3A-R		AMT Serial	12/1/2018	1.550	315,000	315,000
SF 2017-3A-R		AMT Serial	6/1/2019	1.800	580,000	580,000
SF 2017-3A-R		AMT Serial	12/1/2019	1.900	645,000	645,000
SF 2017-3A-R		AMT Serial	6/1/2020	2.050	655,000	655,000
SF 2017-3A-R		AMT Serial	12/1/2020	2.100	665,000	665,000
SF 2017-3A-R		AMT Serial	6/1/2021	2.250	775,000	775,000
SF 2017-3N		PAC Term	12/1/2047	4.000	10,820,000	10,660,000
<b>Total Series SF 17 3N/3N-R/3A-R</b>					<b>70,475,000</b>	<b>70,260,000</b>
<b>Total Single Family Program Indenture Bonds</b>						<b>376,590,000</b>