

Calculation of Semiannual Payment for Remaining Years

Sponsor: Stuart

Funding Number: 430420

Beginning of Repayment Period: 09/15/2019

Payments Remaining: 40

Original Loan		Combined Rate: .69					
Date	Disbursement Or Serv. Fee	Cap. Int. At 03/15/2020	Amount To Repay	Interest At 03/15/2020	Total Owed At 03/15/2020	Present Value* At 09/15/2019	Payment Amount
03/29/2019	186,199.70	598.39	186,798.09	644.45	187,442.54		
07/15/2019	561,627.10	658.26	562,285.36	1,939.88	564,225.24		
08/12/2019	1,197,569.67	769.73	1,198,339.40	4,134.27	1,202,473.67		
09/23/2019	38,908.00	0.00	38,908.00	127.98	39,035.98		
Subtotals:	1,984,304.47	2,026.38	1,986,330.85	6,846.58	1,993,177.43	1,986,324.61	53,248.78

*Present value is the total owed divided by $(1 + (\text{Combined interest rate})/2)$
The Payment Amount is computed using the present value.

State Revolving Fund Loan
*** Amortized Repayment Schedule ***

Sponsor: Stuart

Funding Number: 430420

Original Loan		Interest: .69	GAA Rate: 0					
Date	Pmt. No.	Payment	Serv. Fee Paid	SF Interest	Interest	Grt. All. Assmt.	Principal Paid	Total to Pay*
09/15/2019		0.00	0.00	0.00	0.00	0.00	0.00	1,986,330.84
03/15/2020	1	53,248.78	38,908.00	127.98	6,718.61	0.00	7,494.19	1,939,928.65
09/15/2020	2	53,248.78	0.00	0.00	6,692.75	0.00	46,556.03	1,893,372.62
03/15/2021	3	53,248.78	0.00	0.00	6,532.14	0.00	46,716.64	1,846,655.98
09/15/2021	4	53,248.78	0.00	0.00	6,370.96	0.00	46,877.82	1,799,778.16
03/15/2022	5	53,248.78	0.00	0.00	6,209.23	0.00	47,039.55	1,752,738.61
09/15/2022	6	53,248.78	0.00	0.00	6,046.95	0.00	47,201.83	1,705,536.78
03/15/2023	7	53,248.78	0.00	0.00	5,884.10	0.00	47,364.68	1,658,172.10
09/15/2023	8	53,248.78	0.00	0.00	5,720.69	0.00	47,528.09	1,610,644.01
03/15/2024	9	53,248.78	0.00	0.00	5,556.72	0.00	47,692.06	1,562,951.95
09/15/2024	10	53,248.78	0.00	0.00	5,392.18	0.00	47,856.60	1,515,095.35
03/15/2025	11	53,248.78	0.00	0.00	5,227.08	0.00	48,021.70	1,467,073.65
09/15/2025	12	53,248.78	0.00	0.00	5,061.40	0.00	48,187.38	1,418,886.27
03/15/2026	13	53,248.78	0.00	0.00	4,895.16	0.00	48,353.62	1,370,532.65
09/15/2026	14	53,248.78	0.00	0.00	4,728.34	0.00	48,520.44	1,322,012.21

State Revolving Fund Loan
*** Amortized Repayment Schedule ***

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Funding Number: 430420

Original Loan		Interest: .69	GAA Rate: 0					
Date	Pmt. No.	Payment	Serv. Fee Paid	SF Interest	Interest	Grt. All. Assmt.	Principal Paid	Total to Pay*
03/15/2027	15	53,248.78	0.00	0.00	4,560.94	0.00	48,687.84	1,273,324.37
09/15/2027	16	53,248.78	0.00	0.00	4,392.97	0.00	48,855.81	1,224,468.56
03/15/2028	17	53,248.78	0.00	0.00	4,224.42	0.00	49,024.36	1,175,444.20
09/15/2028	18	53,248.78	0.00	0.00	4,055.28	0.00	49,193.50	1,126,250.70
03/15/2029	19	53,248.78	0.00	0.00	3,885.56	0.00	49,363.22	1,076,887.48
09/15/2029	20	53,248.78	0.00	0.00	3,715.26	0.00	49,533.52	1,027,353.96
03/15/2030	21	53,248.78	0.00	0.00	3,544.37	0.00	49,704.41	977,649.55
09/15/2030	22	53,248.78	0.00	0.00	3,372.89	0.00	49,875.89	927,773.66
03/15/2031	23	53,248.78	0.00	0.00	3,200.82	0.00	50,047.96	877,725.70
09/15/2031	24	53,248.78	0.00	0.00	3,028.15	0.00	50,220.63	827,505.07
03/15/2032	25	53,248.78	0.00	0.00	2,854.89	0.00	50,393.89	777,111.18
09/15/2032	26	53,248.78	0.00	0.00	2,681.03	0.00	50,567.75	726,543.43
03/15/2033	27	53,248.78	0.00	0.00	2,506.57	0.00	50,742.21	675,801.22
09/15/2033	28	53,248.78	0.00	0.00	2,331.51	0.00	50,917.27	624,883.95
03/15/2034	29	53,248.78	0.00	0.00	2,155.85	0.00	51,092.93	573,791.02

State Revolving Fund Loan
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Funding Number: 430420

Original Loan		Interest: .69	GAA Rate: 0					
Date	Pmt. No.	Payment	Serv. Fee Paid	SF Interest	Interest	Grt. All. Assmt.	Principal Paid	Total to Pay*
09/15/2034	30	53,248.78	0.00	0.00	1,979.58	0.00	51,269.20	522,521.82
03/15/2035	31	53,248.78	0.00	0.00	1,802.70	0.00	51,446.08	471,075.74
09/15/2035	32	53,248.78	0.00	0.00	1,625.21	0.00	51,623.57	419,452.17
03/15/2036	33	53,248.78	0.00	0.00	1,447.11	0.00	51,801.67	367,650.50
09/15/2036	34	53,248.78	0.00	0.00	1,268.39	0.00	51,980.39	315,670.11
03/15/2037	35	53,248.78	0.00	0.00	1,089.06	0.00	52,159.72	263,510.39
09/15/2037	36	53,248.78	0.00	0.00	909.11	0.00	52,339.67	211,170.72
03/15/2038	37	53,248.78	0.00	0.00	728.54	0.00	52,520.24	158,650.48
09/15/2038	38	53,248.78	0.00	0.00	547.34	0.00	52,701.44	105,949.04
03/15/2039	39	53,248.78	0.00	0.00	365.52	0.00	52,883.26	53,065.78
09/15/2039	40	53,248.86	0.00	0.00	183.08	0.00	53,065.78	0.00
Subtotals:		2,129,951.28	38,908.00	127.98	143,492.46	0.00	1,947,422.84	
*Total to pay may reflect activity during repayment term								

State Revolving Fund Loan
*** Amortized Repayment Schedule ***

Sponsor: Stuart

Funding Number: 430420

All Increments Combined

Date	Pmt. No.	Payment	Serv. Fee Paid	SF Interest	Interest	Grt. All. Assmt.	Principal Paid	Total to Pay*
09/15/2019		0.00	0.00	0.00	0.00	0.00	0.00	1,986,330.84
03/15/2020	1	53,248.78	38,908.00	127.98	6,718.61	0.00	7,494.19	1,939,928.65
09/15/2020	2	53,248.78	0.00	0.00	6,692.75	0.00	46,556.03	1,893,372.62
03/15/2021	3	53,248.78	0.00	0.00	6,532.14	0.00	46,716.64	1,846,655.98
09/15/2021	4	53,248.78	0.00	0.00	6,370.96	0.00	46,877.82	1,799,778.16
03/15/2022	5	53,248.78	0.00	0.00	6,209.23	0.00	47,039.55	1,752,738.61
09/15/2022	6	53,248.78	0.00	0.00	6,046.95	0.00	47,201.83	1,705,536.78
03/15/2023	7	53,248.78	0.00	0.00	5,884.10	0.00	47,364.68	1,658,172.10
09/15/2023	8	53,248.78	0.00	0.00	5,720.69	0.00	47,528.09	1,610,644.01
03/15/2024	9	53,248.78	0.00	0.00	5,556.72	0.00	47,692.06	1,562,951.95
09/15/2024	10	53,248.78	0.00	0.00	5,392.18	0.00	47,856.60	1,515,095.35
03/15/2025	11	53,248.78	0.00	0.00	5,227.08	0.00	48,021.70	1,467,073.65
09/15/2025	12	53,248.78	0.00	0.00	5,061.40	0.00	48,187.38	1,418,886.27
03/15/2026	13	53,248.78	0.00	0.00	4,895.16	0.00	48,353.62	1,370,532.65
09/15/2026	14	53,248.78	0.00	0.00	4,728.34	0.00	48,520.44	1,322,012.21

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All Increments Combined

Date	Pmt. No.	Payment	Serv. Fee Paid	SF Interest	Interest	Grt. All. Assmt.	Principal Paid	Total to Pay*
03/15/2027	15	53,248.78	0.00	0.00	4,560.94	0.00	48,687.84	1,273,324.37
09/15/2027	16	53,248.78	0.00	0.00	4,392.97	0.00	48,855.81	1,224,468.56
03/15/2028	17	53,248.78	0.00	0.00	4,224.42	0.00	49,024.36	1,175,444.20
09/15/2028	18	53,248.78	0.00	0.00	4,055.28	0.00	49,193.50	1,126,250.70
03/15/2029	19	53,248.78	0.00	0.00	3,885.56	0.00	49,363.22	1,076,887.48
09/15/2029	20	53,248.78	0.00	0.00	3,715.26	0.00	49,533.52	1,027,353.96
03/15/2030	21	53,248.78	0.00	0.00	3,544.37	0.00	49,704.41	977,649.55
09/15/2030	22	53,248.78	0.00	0.00	3,372.89	0.00	49,875.89	927,773.66
03/15/2031	23	53,248.78	0.00	0.00	3,200.82	0.00	50,047.96	877,725.70
09/15/2031	24	53,248.78	0.00	0.00	3,028.15	0.00	50,220.63	827,505.07
03/15/2032	25	53,248.78	0.00	0.00	2,854.89	0.00	50,393.89	777,111.18
09/15/2032	26	53,248.78	0.00	0.00	2,681.03	0.00	50,567.75	726,543.43
03/15/2033	27	53,248.78	0.00	0.00	2,506.57	0.00	50,742.21	675,801.22
09/15/2033	28	53,248.78	0.00	0.00	2,331.51	0.00	50,917.27	624,883.95
03/15/2034	29	53,248.78	0.00	0.00	2,155.85	0.00	51,092.93	573,791.02

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09/15/2034	30	53,248.78	0.00	0.00	1,979.58	0.00	51,269.20	522,521.82
03/15/2035	31	53,248.78	0.00	0.00	1,802.70	0.00	51,446.08	471,075.74
09/15/2035	32	53,248.78	0.00	0.00	1,625.21	0.00	51,623.57	419,452.17
03/15/2036	33	53,248.78	0.00	0.00	1,447.11	0.00	51,801.67	367,650.50
09/15/2036	34	53,248.78	0.00	0.00	1,268.39	0.00	51,980.39	315,670.11
03/15/2037	35	53,248.78	0.00	0.00	1,089.06	0.00	52,159.72	263,510.39
09/15/2037	36	53,248.78	0.00	0.00	909.11	0.00	52,339.67	211,170.72
03/15/2038	37	53,248.78	0.00	0.00	728.54	0.00	52,520.24	158,650.48
09/15/2038	38	53,248.78	0.00	0.00	547.34	0.00	52,701.44	105,949.04
03/15/2039	39	53,248.78	0.00	0.00	365.52	0.00	52,883.26	53,065.78
09/15/2039	40	53,248.86	0.00	0.00	183.08	0.00	53,065.78	0.00
Totals:		2,129,951.28	38,908.00	127.98	143,492.46	0.00	1,947,422.84	
*Total to pay may reflect activity during repayment term								