

Loan Amortization Schedule

Enter values	
Loan amount	\$ 500,000.00
Annual interest rate	1.875%
Loan period in years	40
Number of payments per year	1
Start date of loan	5/14/2020
Optional extra payments	\$ -

Lender name: South Eastern Water Association 91-30

Loan summary	
Scheduled payment	\$ 17,880.00
Scheduled number of payments	40
Actual number of payments	40
Total early payments	\$ -
Total interest	\$ 215,174.37

Warning: This schedule is an estimate of payments. Rural Development calculates interest amounts and principle reduction as of the date the payment is processed. Because over the life of the loan payments will be processed on dates other than the due date, the actual interest amounts and principle reduction will not match the schedule provided here.

Pmt. No.	Payment Date	Beginning Balance	Scheduled Payment	Extra Payment	Total Payment	Principal	Interest	Ending Balance	Cumulative Interest
1	5/14/2021	\$ 500,000.00	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 8,505.00	\$ 9,375.00	\$ 491,495.00	\$ 9,375.00
2	5/14/2022	\$ 491,495.00	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 8,664.47	\$ 9,215.53	\$ 482,830.53	\$ 18,590.53
3	5/14/2023	\$ 482,830.53	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 8,826.93	\$ 9,053.07	\$ 474,003.60	\$ 27,643.60
4	5/14/2024	\$ 474,003.60	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 8,992.43	\$ 8,887.57	\$ 465,011.17	\$ 36,531.17
5	5/14/2025	\$ 465,011.17	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 9,161.04	\$ 8,718.96	\$ 455,850.13	\$ 45,250.13
6	5/14/2026	\$ 455,850.13	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 9,332.81	\$ 8,547.19	\$ 446,517.32	\$ 53,797.32
7	5/14/2027	\$ 446,517.32	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 9,507.80	\$ 8,372.20	\$ 437,009.52	\$ 62,169.52
8	5/14/2028	\$ 437,009.52	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 9,686.07	\$ 8,193.93	\$ 427,323.45	\$ 70,363.45
9	5/14/2029	\$ 427,323.45	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 9,867.69	\$ 8,012.31	\$ 417,455.76	\$ 78,375.76
10	5/14/2030	\$ 417,455.76	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 10,052.70	\$ 7,827.30	\$ 407,403.06	\$ 86,203.06
11	5/14/2031	\$ 407,403.06	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 10,241.19	\$ 7,638.81	\$ 397,161.87	\$ 93,841.87
12	5/14/2032	\$ 397,161.87	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 10,433.22	\$ 7,446.78	\$ 386,728.65	\$ 101,288.65
13	5/14/2033	\$ 386,728.65	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 10,628.84	\$ 7,251.16	\$ 376,099.81	\$ 108,539.81
14	5/14/2034	\$ 376,099.81	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 10,828.13	\$ 7,051.87	\$ 365,271.69	\$ 115,591.69
15	5/14/2035	\$ 365,271.69	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 11,031.16	\$ 6,848.84	\$ 354,240.53	\$ 122,440.53
16	5/14/2036	\$ 354,240.53	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 11,237.99	\$ 6,642.01	\$ 343,002.54	\$ 129,082.54
17	5/14/2037	\$ 343,002.54	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 11,448.70	\$ 6,431.30	\$ 331,553.84	\$ 135,513.84
18	5/14/2038	\$ 331,553.84	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 11,663.37	\$ 6,216.63	\$ 319,890.47	\$ 141,730.47
19	5/14/2039	\$ 319,890.47	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 11,882.05	\$ 5,997.95	\$ 308,008.42	\$ 147,728.42
20	5/14/2040	\$ 308,008.42	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 12,104.84	\$ 5,775.16	\$ 295,903.58	\$ 153,503.58
21	5/14/2041	\$ 295,903.58	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 12,331.81	\$ 5,548.19	\$ 283,571.77	\$ 159,051.77
22	5/14/2042	\$ 283,571.77	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 12,563.03	\$ 5,316.97	\$ 271,008.74	\$ 164,368.74
23	5/14/2043	\$ 271,008.74	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 12,798.59	\$ 5,081.41	\$ 258,210.15	\$ 169,450.15
24	5/14/2044	\$ 258,210.15	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 13,038.56	\$ 4,841.44	\$ 245,171.59	\$ 174,291.59
25	5/14/2045	\$ 245,171.59	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 13,283.03	\$ 4,596.97	\$ 231,888.56	\$ 178,888.56
26	5/14/2046	\$ 231,888.56	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 13,532.09	\$ 4,347.91	\$ 218,356.47	\$ 183,236.47
27	5/14/2047	\$ 218,356.47	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 13,785.82	\$ 4,094.18	\$ 204,570.65	\$ 187,330.65
28	5/14/2048	\$ 204,570.65	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 14,044.30	\$ 3,835.70	\$ 190,526.35	\$ 191,166.35
29	5/14/2049	\$ 190,526.35	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 14,307.63	\$ 3,572.37	\$ 176,218.72	\$ 194,738.72
30	5/14/2050	\$ 176,218.72	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 14,575.90	\$ 3,304.10	\$ 161,642.82	\$ 198,042.82
31	5/14/2051	\$ 161,642.82	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 14,849.20	\$ 3,030.80	\$ 146,793.63	\$ 201,073.63
32	5/14/2052	\$ 146,793.63	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 15,127.62	\$ 2,752.38	\$ 131,666.01	\$ 203,826.01
33	5/14/2053	\$ 131,666.01	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 15,411.26	\$ 2,468.74	\$ 116,254.75	\$ 206,294.75

as shown previously.

Pmt. No.	Payment Date	Beginning Balance	Scheduled Payment	Extra Payment	Total Payment	Principal	Interest	Ending Balance	Cumulative Interest
34	5/14/2054	\$ 116,254.75	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 15,700.22	\$ 2,179.78	\$ 100,554.52	\$ 208,474.52
35	5/14/2055	\$ 100,554.52	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 15,994.60	\$ 1,885.40	\$ 84,559.92	\$ 210,359.92
36	5/14/2056	\$ 84,559.92	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 16,294.50	\$ 1,585.50	\$ 68,265.42	\$ 211,945.42
37	5/14/2057	\$ 68,265.42	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 16,600.02	\$ 1,279.98	\$ 51,665.39	\$ 213,225.39
38	5/14/2058	\$ 51,665.39	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 16,911.27	\$ 968.73	\$ 34,754.12	\$ 214,194.12
39	5/14/2059	\$ 34,754.12	\$ 17,880.00	\$ -	\$ 17,880.00	\$ 17,228.36	\$ 651.64	\$ 17,525.76	\$ 214,845.76
40	5/14/2060	\$ 17,525.76	\$ 17,880.00	\$ -	\$ 17,525.76	\$ 17,197.15	\$ 328.61	\$ -	\$ 215,174.37

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