



Filing Receipt

Filing Date - 2023-08-04 01:11:01 PM

Control Number - 54947

Item Number - 11

Appendix B: Projected Information

HISTORICAL BALANCE SHEETS (ENTER DATE OF YEAR END)	CURRENT(A) (12-31-22)	A-1 YEAR (12-31-23)	A-2 YEAR (12-31-24)	A-3 YEAR (12-31-25)	A-4 YEAR (12-31-26)	A-5 YEAR (12-31-27)
CURRENT ASSETS						
Cash	\$ 5,000.00	\$ 15,000.00	\$ 25,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00
Accounts Receivable	\$ 0.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
Inventories	\$ 0.00	\$ 2,805.84	\$ 3,888.54	\$ 3,471.24	\$ 4,021.84	\$ 3,072.44
Income Tax Receivable	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
Other	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
A. Total Current Assets	\$ 5,000.00	\$ 22,805.84	\$ 38,888.54	\$ 43,471.24	\$ 44,021.84	\$ 43,072.44
FIXED ASSETS						
Land	\$ 15,000.00	\$ 25,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00
Collection/Distribution System	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
Buildings	\$ 20,000.00	\$ 30,000.00	\$ 35,000.00	\$ 35,000.00	\$ 37,000.00	\$ 35,000.00
Equipment	\$ 15,000.00	\$ 25,000.00	\$ 27,000.00	\$ 30,000.00	\$ 35,000.00	\$ 30,000.00
Other	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
Less: Accum. Depreciation or Reserves	-\$ 1.00	-\$ 1,500.00	-\$ 2,500.00	-\$ 3,000.00	-\$ 4,000.00	-\$ 4,500.00
B. Total Fixed Assets	\$ 59,999.00	\$ 98,500.00	\$ 109,500.00	\$ 112,000.00	\$ 118,000.00	\$ 110,500.00
C. TOTAL Assets (A + B)	\$ 64,999.00	\$ 121,305.84	\$ 148,388.54	\$ 155,471.24	\$ 162,021.84	\$ 153,572.44
CURRENT LIABILITIES						
Accounts Payable	\$ 10,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
Notes Payable, Current	\$ 8,000.00	\$ 20,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 20,000.00
Accrued Expenses	\$ 12,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 15,000.00
Other	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00		
D. Total Current Liabilities	\$ 30,000.00	\$ 65,000.00	\$ 70,000.00	\$ 70,000.00	\$ 70,000.00	\$ 60,000.00
LONG TERM LIABILITIES						
Notes Payable, Long-term	\$ 15,000.00	\$ 20,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 20,000.00
Other	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
E. Total Long Term Liabilities	\$ 15,000.00	\$ 20,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 20,000.00
F. TOTAL LIABILITIES (D + E)	\$ 45,000.00	\$ 85,000.00	\$ 95,000.00	\$ 95,000.00	\$ 95,000.00	\$ 80,000.00
OWNER'S EQUITY						
Paid in Capital	\$ 20,000.00	\$ 30,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00
Retained Equity	\$ 0.00	\$ 691.04	\$ 6,305.84	\$ 13,388.54	\$ 20,471.24	\$ 27,021.84
Other	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
Current Period Profit or Loss	-\$ 1.00	\$ 5,614.80	\$ 7,082.70	\$ 7,082.70	\$ 6,550.60	\$ 6,550.60
G. TOTAL OWNER'S EQUITY	\$ 19,999.00	\$ 36,305.84	\$ 53,388.54	\$ 60,471.24	\$ 67,021.84	\$ 73,572.44
TOTAL LIABILITIES+EQUITY (F + G) = C	\$ 64,999.00	\$ 121,305.84	\$ 148,388.54	\$ 155,471.24	\$ 162,021.84	\$ 153,572.44
WORKING CAPITAL (A - D)	-\$ 25,000.00	-\$ 42,194.16	-\$ 31,111.46	-\$ 26,528.76	-\$ 25,978.16	-\$ 16,927.56
CURRENT RATIO (A / D)	0.1667	0.3508	0.5555	0.6210	0.6289	0.7179
DEBT TO EQUITY RATIO (F / G)	2.2501	2.3412	1.7794	1.5710	1.4174	1.0874

PROJECTED NET INCOME INFORMATION

(ENTER DATE OF YEAR END)	CURRENT(A) (12 - 31 - 20)	A-1 YEAR (12 - 31 - 26)	A-2 YEAR (12 - 31 - 26)	A-3 YEAR (12 - 31 - 26)	A-4 YEAR (12 - 31 - 27)	A-5 YEAR (12 - 31 - 28)
METER NUMBER						
Existing Number of Taps	0	60	65	65	70	70
New Taps Per Year	0	5	0	5	0	0
Total Meters at Year End	60	65	65	70	70	70
METER REVENUE						
Revenue per Meter (use for projections)	\$ 635.04	\$ 38,102.40	\$ 41,277.60	\$ 41,277.60	\$ 44,452.80	\$ 44,452.80
Expense per Meter (use for projections)	-\$ 92.00	-\$ 5,520.00	-\$ 5,980.00	-\$ 5,980.00	-\$ 6,440.00	\$ 6,440.00
Operating Revenue Per Meter	\$ 544.04	\$ 32,582.40	\$ 35,297.60	\$ 35,297.60	\$ 38,012.80	\$ 38,012.80
GROSS WATER REVENUE						
Revenues- Base Rate & Gallonage Fees	\$ 1.00	\$ 32,582.40	\$ 35,297.60	\$ 35,297.60	\$ 38,012.80	\$ 38,012.80
Other (Tap, reconnect, transfer fees, etc.)	\$ 150.00	\$ 450.00	\$ 487.50	\$ 487.50	\$ 525.00	\$ 525.00
Gross Income	\$ 694.04	\$ 33,032.40	\$ 35,785.10	\$ 35,785.10	\$ 38,537.80	\$ 38,537.80
EXPENSES						
General & Administrative (see schedule)	\$ 1.00	\$ 11,820.00	\$ 11,820.00	\$ 11,820.00	\$ 11,820.00	\$ 11,820.00
Operating (see schedule)	\$ 1.00	\$ 14,000.00	\$ 14,000.00	\$ 14,000.00	\$ 14,000.00	\$ 14,000.00
Interest	\$ 1.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
Other (list)	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
NET INCOME	\$ 691.04	\$ 2,212.40	\$ 4,965.10	\$ 4,965.10	\$ 7,717.80	\$ 7,717.80

PROJECTED EXPENSE DETAIL	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTALS
GENERAL/ADMINISTRATIVE EXPENSES						
Salaries	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 32,000.00
Office	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 10,000.00
Computer	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 1,000.00
Auto	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00
Insurance	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 2,500.00
Telephone	\$ 120.00	\$ 120.00	\$ 120.00	\$ 120.00	\$ 120.00	\$ 600.00
Utilities	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 2,500.00
Depreciation	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
Property Taxes	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 2,500.00
Professional Fees	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00
Other	0	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
Total	\$ 11,820.00	\$ 11,820.00	\$ 11,820.00	\$ 11,820.00	\$ 11,820.00	\$ 59,100.00
% Increase Per projected Year	0%	0%	0%	0%	0%	0%
OPERATIONAL EXPENSES						
Salaries	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 30,000.00
Auto	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00
Utilities	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 2,500.00
Depreciation	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 7,500.00
Repair & Maintenance	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 15,000.00
Supplies	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00
Other	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00
Total	\$ 14,000.00	\$ 14,000.00	\$ 14,000.00	\$ 14,000.00	\$ 14,000.00	\$ 70,000.00

PROJECTED SOURCES AND USES OF CASH STATEMENTS	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTALS
SOURCES OF CASH						
Net Income	\$ 212.40	\$ 4,965.10	\$ 4,965.10	\$ 7,717.80	\$ 7,717.80	\$ 25,578.20
Depreciation (If funded by revenues of system)	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 7,500.00
Loan Proceeds	\$ 20,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 20,000.00	\$ 115,000.00
Other	\$ 0.00	\$ 1.00	\$ 2.00	\$ 3.00	\$ 4.00	\$ 10.00
Total Sources	\$ 21,712.40	\$ 31,466.10	\$ 31,467.10	\$ 34,220.80	\$ 29,221.80	\$ 148,088.20
USES OF CASH						
Net Loss	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
Principle Portion of Pmts.	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 50,000.00
Fixed Asset Purchase	\$ 10,000.00	\$ 2,000.00	\$ 3,000.00	\$ 5,000.00	\$ 0.00	\$ 20,000.00
Reserve	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
Other	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
Total Uses	\$ 20,000.00	\$ 12,000.00	\$ 13,000.00	\$ 15,000.00	\$ 10,000.00	\$ 70,000.00
NET CASH FLOW	\$ 1,712.40	\$ 19,466.10	\$ 18,467.10	\$ 19,220.80	\$ 19,221.80	\$ 78,088.20
DEBT SERVICE COVERAGE						
Cash Available for Debt (CADS)						
A: Net Income (Loss)	\$ 1,712.40	\$ 19,466.10	\$ 18,467.10	\$ 19,220.80	\$ 19,221.80	\$ 78,088.20
B: Depreciation, or Reserve Interest	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 7,500.00
C: Total CADS (A + B = C)	\$ 3,212.40	\$ 20,966.10	\$ 19,967.10	\$ 20,720.80	\$ 20,721.80	\$ 85,588.20
D: DEBT SERVICE						
Annual Principle Plus Interest	\$ 25,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 25,000.00	\$ 140,000.00
E: DEBT SERVICE COVERAGE RATIO						
CADS Divided by DS (E = C / D)	0.1285	0.6989	0.6656	0.6907	0.8289	0.6113

Emerald Hills Water is pleased to submit the following revised items for review and consideration:

- Revised Financial Projections – replaces original application projections due to corrections.

Thank you for your consideration.

Lyndon Nance

August 4, 2023