# **APPENDIX D**

### Anna Meadows Water Feasability Study

	Year 1	Year 2	Year 3
Revenues (at current rates)	\$42,770	\$52,170	\$61,570
Less Expenses: Costs of Goods Sold	13,313	16,914	20,792
Labor & Benefits	0	0	0
Other O&M Costs	6,391	9,296	11,228
Property Taxes	1,912	1,913	1,862
Bad Debts Expense	428	522	616
Depreciation Expense	4,908	5,003	5,051
Contributions Amortization	0	0	0
Total Expenses	26,951	33,648	39,550
Net Income Before Interest and Taxes	\$15,819	\$18,522	\$22,020

#### **Assumptions:**

- 71 sewer customers in 2014
- 20 new customers per year thereafter
- Use current Anna Meadows rate (combined flat rate, \$70 per month + \$100 per year), split eqully between water & sewer
- Bad debts expense assumed to be 1% of sewer revenues
- Property tax rate assumed to be 1% of net book value of plant

## Anna Meadows Sewer Feasability Study

	Year 1	Year 2	Year 3
Revenues (at current rates)	\$42,770	\$52,170	\$61,570
Less Expenses: Costs of Goods Sold	14,470	18,385	22,600
Labor & Benefits	0	0	0
Other O&M Costs	2,427	3,131	3,643
Property Taxes	3,406	3,354	3,251
Bad Debts Expense	428	522	616
Depreciation Expense	10,178	10,273	10,321
Contributions Amortization	0	0	0
Total Expenses	30,908	35,665	40,430
Net Income Before Interest and Taxes	\$11,862	\$16,505	\$21,140

#### **Assumptions:**

- 71 sewer customers in 2014
- 20 new customers per year thereafter
- Use current Anna Meadows rate (combined flat rate, \$70 per month + \$100 per year), split eqully between water & sewer
- Bad debts expense assumed to be 1% of sewer revenues
- Property tax rate assumed to be 1% of net book value of plant