## Draft Projected Revenues Septic to Sewer Phase I

Year	Capital	Impact	Sales	
	Cost	Fees	Revenue	
	Recovery			
1				
2	\$805,336	\$75,492	\$11,210	
3	\$156,096	\$75,492	\$22,421	
4	\$156,096	\$75,492	\$33,631	
5	\$161,877	\$78,288	\$49,409	
6	\$161,877	\$78,288	\$56,882	
7	\$104,064	\$50,328	\$64,356	
8	\$104,064	\$50,328	\$71,830	
9	\$104,064	\$50,328	\$79,303	
10	\$104,064	\$50,328	\$86,777	
11	\$109,859	\$53,124	\$94,666	
10 Year Totals	\$1,967,395	\$637,488	\$570,485	

Annual revenue after year 10 is \$94,666

Cost Phase I \$1,967,395 Improved Properties ERU's = 137 Future Development ERU's = 91

## Assumptions:

Connection to the system will be mandatory

Capital Cost Recovery will include grant funding and mandatory Assessment Fees

Phase I construction will be completed in Year 1

Improved properties will be required to connect within 5 years of completion of the project

For illustration purposes, assume 20% of the improved properties in Phase I connect in each year 2-6

Assume all connections are in month 1 of the corresponding year

Assume that the Unimproved Properties (future development ERU's) will be improved and connect in years 7-11

Assume 20% of the unimproved properties connect each year beginning in year 6

Assume all connections are in month 1 of the corresponding year

Year 1 includes \$649,240 in grant funding. Years 2 includes connection fees and impact fees for 137 ERU's in month 1

Assume that the average monthly consumption is 7,000 gallons per ERU

Assume the utility billing rates remain the same as they are now

Costs and projected connections are subject to change

Estimated cost does not include engineering, design, bidding, and construction inspections. Other expenses that may be encountered included obtainment of easements, relocation of lines, upsizing of existing collection lines, lift stations, or retrofitting of the N WWTF.

<sup>\*</sup>Phase I costs are for sewer collection lines only.