



## Southwest Barry County Sewage Disposal System No. 1

*Challenge: Organize the multi-government area to meet a common goal: preventing partially treated sewage discharges from entering into area lakes and streams.*

- services Delton, Barry, Hope, Johnstown, and Prairieville Townships since 1994
- 426,000 gallon per day sequencing batch reactor handles a combination of septic tank effluent and normal domestic sewage from 1,500 residential, commercial, and institutional customers
- conventional gravity sewers
- grinder pump pressure sewers
- septic tank effluent pump pressure sewers
- septic tank effluent gravity sewers
- quality effluent discharged to rapid infiltration beds and seasonal spray irrigation
- Barry County, MI