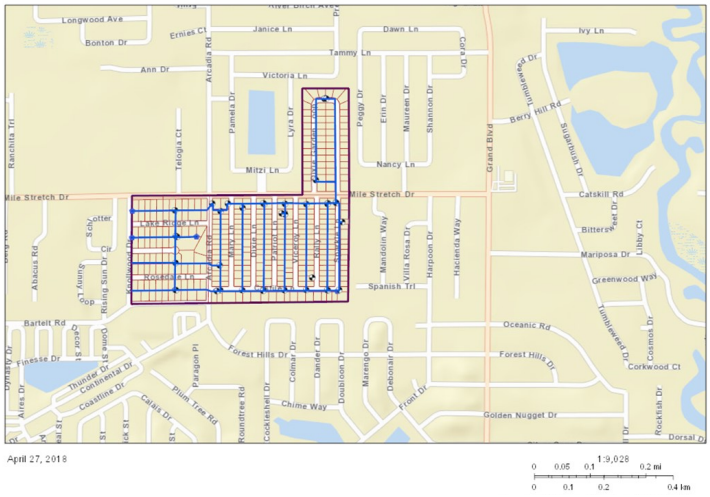
DIXIE GROVE SERVICE AREA



Dixie Grove is a water only system, located approximately 3.0 miles south of New Port Richey and one (1) mile east of the intersection of US 19 and CR 595. At Dixie Grove, FGUA serves approximately 345 water customers.

Water System Summary

The Dixie Grove water treatment plant is permitted for 53,600 GPD on an average annual daily flow (AADF) basis with a peak month flow of 64,300 GPD (average daily use during the highest water use month). The WTP is a Category V Class D plant.

Water System Components

Combined treatment and distribution system consists of approximately the following:

- Two (2) public supply wells with 7.5 HP submersible pumps
- Two (2) Hydro-pneumatic (HPN) tanks of 3,000 and 1,000 Gallons
- 14,700 LF of 4-inch PVC/HDPE
- 275 LF of 2-inch PVC pipe
- Two (2) 4-inch compound meters, one at each well
- One (1) Generator 16 KW