

Sanitary Sewer Projects

Wildwood Ranch Sewer Joplin, MO

CHALLENGE

Wildwood Ranch is a 2200 acre multi-land use development just west of Joplin, MO. TSE has provided numerous infrastructure designs for this development. One of the development's needs is to provide sewer to un-sewered areas.

SOLUTION

An original Wastewater Collection System has been designed with an estimated cost of \$800,000. There are also five additive alternates that consist of branches to serve various parts of the development.

SPECIAL FEATURES

- 8560 feet of 8" Pressure Sewer constructed within an existing electric utility easement
- 400 linear feet horizontal directional boring under Shoal Creek,
- 3818 feet of 12" Gravity Sewer, and 1 Duplex Lift Station



Reference: **Jimmer Pinjuv**
(417) 627-9675

