## Village of Cadiz Project I-North Trunk Collection System-High Priority Work

The Village of Cadiz's wastewater collection system was originally constructed in 1939. The collection system is primarily constructed of 4-foot long sections clay pipe. Modern materials and methods will be used to rehabilitate this section of the collection system.

Project is located in Harrison County. The entire project is within Cadiz Township. There are two (2) separate work areas. First, the relining portion of the work is located through a pasture. This section will begin at man hole 1-75 and proceed northwest to man hole 12-73. The second area is a small section of relining and replacement of an existing line off of Maplewood Dr. From 40-16-32.4N and 80-59-35.4W to 40-16-39.7N and 80-59-49W.

## The work shall consist of:

- Relining approximately 3,675 LF of 8-inch vitrified clay pipe
- Raising two (2) existing manholes to grade
- Replacing 12 manhole frame and covers
- Replacing three (3) existing manholes
- Lining 70 vertical feet of manhole surfaces
- Installing 1,200 LF of 8-inch ductile iron pipe
- Installing 1,430 LF of 4" PVC service lateral
- Installing 170 LF of 16-inch steel casing bore & jack
- 560 linear feet of channel reinstatement
- Reconnection of existing lines
- All other necessary appurtenances.

Please contact Charley Bowman, Village Administrator or Tom Carter, Water Superintendent at (740) 942-8844 with any questions or to comment on the wastewater system improvements.