BOIS D'ARC LAKE

# PHASES OF PIPELINE CONSTRUCTION

## PHASE ONE



### Pre-Construction Preparations

1. Surveying and marking project work areas.
2. Identifying and marking areas that require special care during the construction process or a specific and unique type of restoration.
3. Staging equipment and materials along the pipeline alignment where needed.
4. Removing vegetation and topsoil along the right-of-way and path of the future pipeline.
5. Establishing construction entrances.

## PHASE TWO



### Pipe Installation

1. Digging the trench.
2. Lowering the pipe into the trench.
3. Burying the pipe a minimum of four feet beneath the surface.
4. Welding the pipeline together.
5. Backfilling and compacting the trench by layering soil.

## PHASE THREE







### Restoration

Crews will work to restore impacted properties to as close to pre-construction condition as possible. Restoration plans will be coordinated closely with the affected property owners.*

1. Replacing topsoil previously removed during Phase One.
2. Removing excess materials and dirt.
3. Restoring permanent fencing.

*NTMWD's easement rights include the ability to restrict certain items inside the easement boundaries. Items that can be placed in the easement will be outlined in an agreement with each property owner.

June 2020

www.BoisdArcLake.org