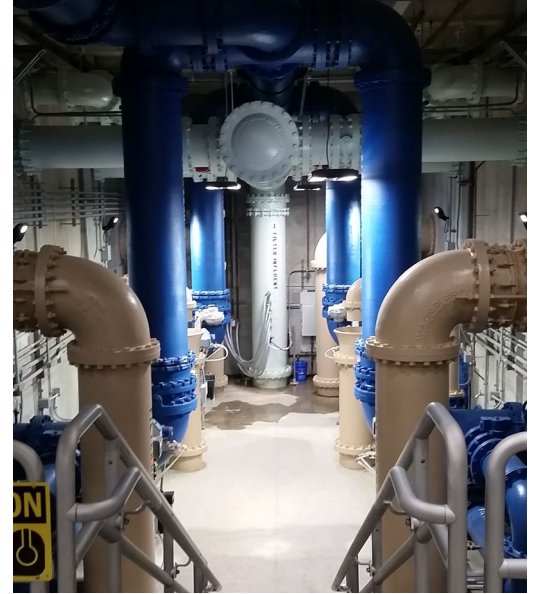


# MISSOURI AMERICAN WATER CMAR PARKVILLE WTP PARKVILLE, MISSOURI



## Project Description

The project consisted of construction of a new 5 MGD water treatment, and de-commissioning of an existing plant belonging to Missouri-American Water Company in Parkville, Missouri. The new plant was located approximately one mile from the location of the previous plant. Project included:

- Clear well
- Valves
- Finished water storage
- Filtration-gravity filters
- Circular contact clarifiers
- Equalization wastewater storage and pumping
- Storm water collection
- Flow control structures and valves
- Chemical feed systems
- Sodium hypo-chlorite
- Line softening
- Phosphate
- Liquid ammonium sulfate
- Carbon dioxide
- Operations/administration office building
- Pre-cast concrete walls and metal bar joists and deck roofing
- Lime Storage Silo

## At a Glance

**Contract Amount:**  
\$20.7 M

**Notice to Proceed:**  
July 9, 2016

**Completion Date:**  
June 15, 2018

**MGD:**  
4

**Owner:**  
American Water Company -  
Missouri

**Engineer:**  
Black and Veatch