

## YRMC EAST CAMPUS ENERGY UPGRADES



**Location:** Prescott, AZ

**Markets:** Energy Infrastructure

Loven Contracting delivered the Yavapai East Campus Energy Upgrades project on the active and occupied YRMC campus.

This design+build project includes design and construction phases. Loven Contracting is the first general contractor to participate in YRMC's process-based design+build procurement process, using the same contract and structure as previous projects

The scope of work include the installation of three (3) new Caterpillar 1.5 kw generators and associated site work within the existing plant yard location and additional small masonry building additions to enclose the new electrical switch gear.

This completed project will include upgrades to the existing fuel piping and control supply, monitor, and control fuel for three (3) 400 gallon day tanks connected to the existing bulk storage tank with new fueling station.

The YRMC upgrades included updated controls system, commissioning process, and integration to the hospital. Through this process, Loven gained familiarity with the hospital control systems and will enable continued success on future projects.

