



## Bellerive Country Club: St. Louis, MO

Home / Bellerive Country Club: St. Louis, MO



### PROJECT DESCRIPTION

**Client:** Bellerive Country Club

**Project:** Men's Locker Room & Grill HVAC Renovation

**General Contractor:** BSI Constructors

**Floor Area:** 15,000 sf

**Construction Schedule:** Summer 2018

### ROLE

Engineer of Record

Installing Mechanical Contractor

### PROJECT APPROACH

Design/Build

### PROJECT SCOPE

Wiegmann renovated the HVAC systems of the three-story, 15,000-square-foot wing of Bellerive Country Club, including the Men's Locker Room and Men's Grill. The design/build HVAC project included demolition of the existing HVAC system and installation of new air handlers.

### PROJECT CHALLENGE/SOLUTION

Wiegmann value engineered a new energy-efficient and cost-effective system to address the large exhaust requirements of the locker room. Wiegmann's HVAC solution pressurizes the facility in an energy-efficient manner by recovering energy from building exhaust air to temper outdoor air.