



New Beginnings Lutheran Church: Pacific, MO



PROJECT DESCRIPTION

Client: New Beginnings Lutheran Church

Project: Church Expansion

General Contractor: Wachter, Inc.

Architect: Etegra, Inc.

Floor Area: 10,500 sf

Construction Schedule: Completed March 2019

ROLE

Installing Mechanical Contractor

Value Engineer

PROJECT APPROACH

Design/Build

PROJECT SCOPE

Wiegmann Associates designed an energy-efficient HVAC system to serve the new sanctuary, fellowship area, restrooms and vestibule. Wiegmann installed ductwork, piping, rooftop units and exhaust fans.

Wiegmann's HVAC solution included an energy-efficient variable air volume system (VAV), equipped with fan terminal units for zone control. A Building Automation System allows the system to be operated remotely.



CONSERVING ENERGY BY DESIGN

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