



Cedarhurst Senior Living: St. Charles, MO

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PROJECT DESCRIPTION

Client: Dover Development, LLC

Facility Type: Assisted Living, Memory Care

Floor Area: 99,000 sf

Number of Beds: 100

Construction Manager: Impact Strategies

Construction Schedule: June 2017

ROLE

HVAC & Building Automation Systems Contractor

ENERGY SAVINGS

Wiegmann installed an energy efficient Variable Air Volume (VAV) system for common and corridor areas.

Wiegmann helped bring the project into budget by engineering HVAC solutions through a Design/Assist role.

PROJECT SCOPE

The new \$17.5 million, 100-unit Cedarhurst of St. Charles assisted living and memory care facility is the first senior living community in the St. Louis region to be strategically located adjacent to a university campus, Lindenwood University.

Wiegmann installed an energy efficient Variable Air Volume (VAV) system for common and corridor areas of the 99,000-square-foot building. A short plenum made installation of a VAV system difficult but we were able to install this energy efficient solution. We also installed packaged terminal air conditioning units in resident rooms and a DeltaControls building automation system.

