MMED C.S. Mott Children's and Von Voigtlander Women's Hospitals Renovations for Child and Adolescent Psychiatric Hospital Relocation



Project Description

Renovate approximately 22,500 gross square feet of space on Level 8 of the C.S. Mott Children's and Von Voigtlander Women's Hospitals to accommodate the relocation and expansion of the Child and Adolescent Psychiatric Hospital (CAPH). The project will create a state-of-the-art facility, increase the CAPH from 14 to 16 beds, and increase the number of private rooms from 4 to 12.

Energy Efficiency Measures

The Children's and Women's hospital earned a LEED Silver certification in 2012

- Continued reduction of lighting power densities through the use of energy efficient compact fluorescent
 and LED fixtures
- Continued reduction of lighting power usage through occupancy sensors though out the renovated space

Other Sustainability Features

- Continued use of low flow plumbing fixtures
- Salvage and reuse of existing mechanical, electrical, and plumbing elements whenever possible; thus eliminating construction waste. (ex: light fixtures, toilets, sinks, HVAC diffusers, etc.)
- Salvage and reuse of existing acoustic lay-in ceiling tiles, doors, and casework whenever possible
- New building materials utilize a high amount of recycled content
- Construction and demolition waste diverted when possible

Project Data

- Budget: \$10.9 M
- Schedule: Completion Scheduled for Winter 2016
- Square Feet: 22,500 gross sq. ft. renovation

Substantially Complete: February 2016

- Project Status: Substantial Completion
- Design Complete: 100%
- Construction Complete: 100%