



Mount Carmel  
Grove City & East  
Columbus, OH



**\$650 Million**  
**Over 1 Million Square Feet**  
New 8-Story Replacement Hospital in Grove City  
New Patient Tower & Existing Facility Renov at East  
Complete: 2018  
Ref: Dave Cozier, VP Construction (614)546-4599

## PROJECT INFO

Enabling  
Pre-Design  
SD/DD/CD  
CA  
Design Assist

## Team & Scope

### Team Members

Eugene Griffin, PE, LEED AP  
Garry Montgomery, PE, RCDD, LEED AP  
Kurt Fansler, PE, HFDP  
Mike Spengler, PE  
Matt Stuver, LEED AP, BD+C

### East New 300K SF Expansion & 250K SF Renov

- Early Site, Enabling & Materials Handling Facility
- Re-routed tunnel systems
- New parking garage
- 128 bed ICU Tower
- Expansion of OR Suites

### New Grove City Hospital

- 450K SF New Hospital & 150K SF MOB
- NICU, LDRP
- Pandemic
- Women's Center
- Full Hospital Services
- Ambulatory
- Oncology
- Pharmacy, Lab, EVS
- Nuc Med, , IR, Cath
- Pre/Post, PACU, Surgery
- Café & Outdoor Patio Areas

## VALUE

- Pre-fab involvement with multi-stage mock-ups and user group interface.
- Investigation of hybrid construction methods to allow owner to meet target value cost.
- Management and coordination of cross-campus design engineering for standardization/sameness approach.
- Detailed user group interface in a multi-phased approach.
- Room by room Quality Assurance coordination across all trades to minimize change potential.

Dynamix Engineering's Role

Plumbing, FP, Med Gas, Technology  
Design Through Construction