

**Riverside Methodist Hospital
\$321 Million Patient Tower &
Neuroscience Center
Columbus, Ohio
Completion Date: 2015**



Dynamix Engineering was one of two firms splitting the Mechanical, Electrical, Plumbing, and Technology design as part of the Integrated Project Delivery (IPD) team for OhioHealth's new \$321 million patient tower that created a world-class destination for neuroscience care and vascular and open heart services. The nine-story, 409,000 square foot tower concludes 224 private rooms on the Riverside Methodist Hospital campus.

The OhioHealth Neuroscience Institute creates an exceptional experience that is currently unavailable anywhere in the region, and gives OhioHealth the platform to continue to serve as one of the nation's leading neuroscience centers treating more neuroscience patients than all other central Ohio health systems combined. This new tower includes operating rooms, procedural suites and private beds specifically designed for the neuroscience patient. In terms of both size and cost, this is the largest project in the history of OhioHealth. It represents a significant investment in jobs and growth that benefits patients, the community, the hospital and the Ohio Health system.

New systems that Dynamix Engineering designed include new Emergency Power Plant, boiler plant additions, medical gas systems, new fire protection and plumbing systems that utilized prefabrication arrangements, and state of the art technology systems throughout the new building. Dynamix also engineered all enabling projects while designing the main building systems clearing the way for the new tower construction.

Dynamix Engineering's Role on the Project:

- Full-Service Engineering Including Mechanical, Electrical, Plumbing and Technology Engineering
- Construction Administration



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