CASE STUDY
MULTISPORT

UNIVERSITY OF INDIANAPOLIS
INDIANAPOLIS, IN

Application:.....Multisport Dome
Sizes:.....220' W x 410' L (90,200 sq. ft.)
Features:.....Overhead skylight system
Gray interior liner backdrop
High efficiency insulation and HVAC system

CHALLENGE

- Provide a professional-grade indoor training facility at the University of Indianapolis that can accommodate a variety of sports.

SOLUTION

- Arizon was selected by the U of Indy to design, manufacture, install and service a large, open-span air-supported building that covers the school's turf field.
- The structure includes high grade insulation, an energy-efficient mechanical system, an interior skylight that runs the length of the dome, a 14' gray backdrop that lines the interior perimeter, and a low bias cable system to add additional support and building stability.

RESULT

- The university is able to offer energy-efficient year-round training facilities for its student athletes at a fraction of the cost it would have required to construct a sports complex using traditional building materials.
- The dome was chosen as the official practice facility for Super Bowl XLVI, used by the 2012 NFC champion New York Giants, who went on to win the Big Game.

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