



Huntsburg, OH

OWNER | Hershey Montessori School

ARCHITECT | Paskevich & Associates Architects

CONTRACTOR | J&B Construction

HVAC & ENERGY CONSULTING | Staengl Engineering

Teaching the Next Generation how to Disrupt

Hershey Montessori School's Upper School is the first school in the Midwest designed with Passive House Institute United States (PHIUS) criteria. The students here are savvy and know all about the hype surrounding this environmentally friendly and energy saving technology.

As students interact on the farm and in their local community, they understand how society is organized and learn division of labor. Compassion, diplomacy and collaboration skills are developed through experiencing human interdependence. Relationships with animals, plants and the planet are also emphasized, as the importance of sustainability is personally experienced.

"The essence of independence is to be able to do something for one's self."

– Dr. Maria Montessori

BUILD BETTER. BUILD FASTER. BUILD SMART.

AIR TIGHTNESS | 0.30ACH₅₀ 50pa

PERFORMANCE TARGET | Passive House

SIZE | 12,658 square feet

COMPLETION DATE | February 2018

EXTERIOR WALLS | E-Wall: 2x4 @ 16" O.C. & 2x6 @16" O.C. w/5.5" EPS

WINDOWS | Windows by PASSIVHAUS

DOORS | Outswing Commercial Entrance Doors by PASSIVHAUS



CAMPUS UPPER SCHOOL