

Arkansas Valley Research Center

Project ID: 1000110406
 Status: Certified
 Certification Level: Certified
 Certification date: 02/01/2021

LEED v4 BD+C: New Construction

Attempted: 50, Denied: 7, Pending: 0, Awarded: 43 of 110 points

INTEGRATIVE PROCESS	0 OF 1
Integrative Process	0 / 1

LOCATION AND TRANSPORTATION	2 OF 16
LEED for Neighborhood Development Location	0 / 16
Sensitive Land Protection	1 / 1
High Priority Site	1 / 2
Surrounding Density and Diverse Uses	0 / 5
Access to Quality Transit	0 / 5
Bicycle Facilities	0 / 1
Reduced Parking Footprint	0 / 1
Green Vehicles	0 / 1

SUSTAINABLE SITES	5 OF 10
Construction Activity Pollution Prevention	Y
Site Assessment	1 / 1
Site Development - Protect or Restore Habitat	0 / 2
Open Space	1 / 1
Rainwater Mgmt	0 / 3
Heat Island Reduction	2 / 2
Light Pollution Reduction	1 / 1

WATER EFFICIENCY	3 OF 11
Outdoor Water Use Reduction	Y
Outdoor Water Use Reduction	1 / 2
Indoor Water Use Reduction	Y
Indoor Water Use Reduction	2 / 6
Building-Level Water Metering	Y
Cooling Tower Water Use	0 / 2
Water Metering	0 / 1

ENERGY AND ATMOSPHERE	19 OF 33
Fundamental Commissioning and Verification	Y
Minimum Energy Performance	Y
Optimize Energy Performance	16 / 18
Building-Level Energy Metering	Y
Fundamental Refrigerant Mgmt	Y
Enhanced Commissioning	0 / 6
Advanced Energy Metering	0 / 1
Demand Response	0 / 2
Renewable Energy Production	3 / 3
Enhanced Refrigerant Mgmt	0 / 1
Green Power and Carbon Offsets	0 / 2

MATERIALS AND RESOURCES	6 OF 13
Storage and Collection of Recyclables	Y
Construction and Demolition Waste Mgmt Planning	Y
Building Life-Cycle Impact Reduction	4 / 5
Product disclosure & optimization - Environmental Product Declarations	0 / 2
Product disclosure & optimization - Sourcing of Raw Materials	0 / 2
Product disclosure & optimization - Material Ingredients	0 / 2
Construction and Demolition Waste Mgmt	2 / 2

INDOOR ENVIRONMENTAL QUALITY	3 OF 16
Minimum IAQ Performance	Y
Environmental Tobacco Smoke Control	Y
Enhanced IAQ Strategies	2 / 2
Low-Emitting Materials	0 / 3
Construction IAQ Mgmt Plan	0 / 1
IAQ Assessment	0 / 2
Thermal Comfort	0 / 1
Interior Lighting	1 / 2
Daylight	0 / 3
Quality Views	0 / 1
Acoustic Performance	0 / 1

INNOVATION	3 OF 6
Innovation	2 / 5
LEED Accredited Professional	1 / 1

REGIONAL PRIORITY CREDITS	2 OF 4
Optimize Energy Performance	1 / 1
Renewable Energy Production	1 / 1

TOTAL **43 OF 110**

40-49 Points CERTIFIED	50-59 Points SILVER	60-79 Points GOLD	80+ Points PLATINUM
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