

SUSTAINABILITY STRATEGY

Edgebrook Elementary School Addition

6525 North Hiawatha Avenue



| Available Goal | SUSTAINABLE SITES | Available Goal | WATER EFFICIENCY | Available Goal | ENERGY & ATMOSPHERE | Available Goal | MATERIALS & RESOURCES | Available Goal | INDOOR ENVIRONMENTAL QUALITY | Available Goal | INNOVATION & DESIGN PROCESS |
|----------------|---|----------------|---|----------------|--|----------------|--|----------------|--|----------------|---|
| | <ul style="list-style-type: none"> Y R Construction Activity Pollution Prevention Y R Environmental Site Assessment 1 1 Site Selection 1 1 Development Density & Community Connectivity 1 1 Brownfield Redevelopment 1 1 Alternative Transportation, Public Transportation Access X 1 Alternative Transportation, Bicycle Use X 1 Alternative Transportation, Low-Emitting & Fuel-Efficient Vehicles X 1 Alternative Transportation, Parking Capacity 1 1 Site Development, Protect or Restore Habitat 1 1 Site Development, Maximize Open Space X 1 Stormwater Design, Quantity Control 1 1 Stormwater Design, Quality Control 1 1 Heat Island Effect, Non-Roof 1 1 Heat Island Effect, Roof X 1 Light Pollution Reduction X 1 Site Master Plan X 1 Joint Use of Facilities <p>SUBTOTAL: 9 of 16 possible</p> | | <ul style="list-style-type: none"> 1 1 Water Efficient Landscaping, Reduce potable water use by 50% 1 1 Water Efficient Landscaping, No Potable Use or No Irrigation X 1 Innovative Wastewater Technologies 1 1 Water Use Reduction, 20% Reduction 1 1 Water Use Reduction 30% Reduction 1 1 Water Use Reduction 40% Reduction X 1 Process Water Use Reduction <p>SUBTOTAL: 5 of 7 possible</p> | | <ul style="list-style-type: none"> Y R Fundamental Commissioning of the Building Energy Systems Y R Minimum Energy Performance Y R Fundamental Refrigerant Management 5 10 Optimize Energy Performance (2 pt minimum) X 3 On-Site Renewable Energy, 2.5%, 7.5%, or 12.5% 1 1 Enhanced Commissioning 1 1 Enhanced Refrigerant Management X 1 Measurement & Verification X 1 Green Power <p>SUBTOTAL: 7 of 17 possible</p> | | <ul style="list-style-type: none"> Y R Storage & Collection of Recyclables X 1 Building Reuse, Maintain 75% of Existing Walls, Floors & Roof X 1 Building Reuse, Maintain 100% of Existing Walls, Floors & Roof X 1 Building Reuse, 50% of Interior Non-Structural Elements 1 1 Construction Waste Management, Divert 50% from Disposal 1 1 Construction Waste Management, Divert 75% from Disposal X 1 Materials Reuse, 5% X 1 Materials Reuse, 10% 1 1 Recycled Content, 10% , (post-consumer + ½ post-industrial) 1 1 Recycled Content, 20% (post-consumer + ½ post-industrial) 1 1 Regional Materials, 10% Extracted, Processed & Manufactured Regionally 1 1 Regional Materials, 20% Extracted, Processed & Manufactured Regionally X 1 Rapidly Renewable Materials X 1 Certified Wood <p>SUBTOTAL: 6 of 13 possible</p> | | <ul style="list-style-type: none"> Y R Minimum IAQ Performance Y R Environmental Tobacco Smoke (ETS) Control Y R Minimum Acoustical Performance X 1 Outdoor Air Delivery Monitoring X 1 Increased Ventilation 1 1 Construction IAQ Management Plan, During Construction 1 1 Construction IAQ Management Plan, Before Occupancy 4 4 Low-Emitting Materials 1 1 Indoor Chemical & Pollutant Source Control 1 1 Controllability of Systems, Lighting X 1 Controllability of Systems, Thermal Comfort 1 1 Thermal Comfort, Design X 1 Thermal Comfort, Verification Daylight & Views: <ul style="list-style-type: none"> X 1 Daylight 75% of Classrooms X 1 Daylight 90% of Classrooms X 1 Daylight 75% of Other Spaces 1 1 Daylight & Views, Views for 90% of Spaces 1 2 Enhanced Acoustical Performance X 1 Mold Prevention <p>SUBTOTAL: 11 of 20 possible</p> | | <ul style="list-style-type: none"> 1 1 Innovation in Design: Low Mercury Lighting X 1 Innovation in Design: Exemplary Regional Materials 1 1 Innovation in Design: Exemplary Open Space 1 1 Innovation in Design: Green Cleaning 1 1 LEED Accredited Professional X 1 School as a Teaching Tool <p>SUBTOTAL: 4 of 6 possible</p> |

Certified: 29-36 points, Silver: 37-43 points, Gold: 44-57 points, Platinum: 58-79 points



AltusWorks, Inc.
4224 N. Milwaukee Ave
Chicago, IL 60641
P: 773-545-1870
F: 773-545-1898

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| Project Phase: | Occupied |
| Target Rating: | LEED for Schools Silver |
| Target Credits: | 42 |
| Date of Registration: | 3/25/09 |
| Date of Issue: | 7/31/13 |