

SUSTAINABILITY STRATEGY

Oliver Wendell Holmes Elementary School
955 West Garfield Boulevard



Available Goal
SUSTAINABLE SITES

- Y R Construction Activity Pollution Prevention
- Y R Environmental Site Assessment
- 1 1 Site Selection
- 5 5 Development Density & Community Connectivity
- X 1 Brownfield Redevelopment
- 6 6 Alternative Transportation, Public Transportation Access
- X 1 Alternative Transportation, Bicycle Use
- X 3 Alternative Transportation, Low-Emitting & Fuel-Efficient Vehicles
- X 2 Alternative Transportation, Parking Capacity
- X 1 Site Development, Protect or Restore Habitat
- X 1 Site Development, Maximize Open Space
- 1 1 Stormwater Design, Quantity Control
- X 1 Stormwater Design, Quality Control
- X 1 Heat Island Effect, Non-Roof
- 1 1 Heat Island Effect, Roof
- X 1 Light Pollution Reduction

SUBTOTAL: 14 of 26 possible

Available Goal
WATER EFFICIENCY

- Y R Water Use Reduction – 20% Reduction
- 2 2 Water Efficient Landscaping 50% Reduction
- 2 2 Water Efficient Landscaping No Potable Water Use or Irrigation
- X 2 Innovative Wastewater Technologies
- 2 2 Water Use Reduction, 30% Reduction
- 1 1 Water Use Reduction 35% Reduction
- X 1 Water Use Reduction 40% Reduction

SUBTOTAL: 7 of 10 possible

Available Goal
ENERGY & ATMOSPHERE

- Y R Fundamental Commissioning of the Building Energy Systems
- Y R Minimum Energy Performance
- Y R Fundamental Refrigerant Management
- 1 19 Optimize Energy Performance
- X 7 On-Site Renewable Energy, 2.5%, 7.5%, or 12.5%
- X 2 Enhanced Commissioning
- 2 2 Enhanced Refrigerant Management
- X 3 Measurement & Verification
- X 2 Green Power

SUBTOTAL: 3 of 35 possible

Available Goal
MATERIALS & RESOURCES

- Y R Storage & Collection of Recyclables
- X 1 Building Reuse, Maintain 55% of Existing Walls, Floors & Roof
- X 1 Building Reuse, Maintain 75% of Existing Walls, Floors & Roof
- X 1 Building Reuse, Maintain 95% 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 2 Materials Reuse, 5%/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

SUBTOTAL: 6 of 14 possible

Available Goal
INDOOR ENVIRONMENTAL QUALITY

- Y R Minimum IAQ Performance
- Y R Environmental Tobacco Smoke (ETS) Control
- Y R Minimum Acoustical Performance
- 1 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
- X 1 Indoor Chemical & Pollutant Source Control
- X 1 Lighting Systems Design & Controllability
- X 1 Thermal Comfort Controllability
- 1 1 Thermal Comfort, Design
- X 1 Thermal Comfort, Verification
- 1 1 Daylight 75% of Classrooms
- 1 1 Daylight & Views, Views for 90% of Spaces

SUBTOTAL: 10 of 15 possible

Available Goal
INNOVATION & DESIGN PROCESS

- X 1 Innovation in Design: Exemplary Certified Wood
- X 1 Innovation in Design: Exemplary use of recycled content materials
- X 1 Innovation in Design: Exemplary regional materials
- X 1 Innovation in Design: Joint Use of Facilities
- X 1 Innovation in Design: Green Housekeeping
- 1 1 LEED™ Accredited Professional

REGIONAL PRIORITY

- 1 1 Regional Priority: Public Transit Access
- 1 1 Regional Priority: Stormwater Design – Quantity Control
- 1 1 Regional Priority: Heat Island Effect – Roof
- X 1 Regional Priority: Increased Ventilation

SUBTOTAL: 4 of 10 possible

Certified: 40 to 49 points, Silver: 50 to 59 points, Gold: 60 to 79 points, Platinum: 80+ points



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Project Phase: Occupied
Target Rating: LEED 2009 **Certified**
Target Credits: 44
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