### Jones College Preparatory High School

700 South State Street













Availa Goal	SUSTAINABLE SITES
<u>w</u>	

- 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
- 1 1 Alternative Transportation, Bicycle Use
- 1 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
- 1 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
- 1 1 Joint Use of Facilities

SUBTOTAL: 13 of 16 possible

#### © ≥ WATER EFFICIENCY

- 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

SUBTOTAL: 6 of 7 possible

1 1 Process Water Use Reduction

## ENERGY & ATMOSPHERE

- Y R Fundamental Commissioning of the Building Energy Systems
- Y R Minimum Energy Performance
- Y R Fundamental Refrigerant Management
- 7 10 Optimize Energy Performance (2 pt minimum)
- X 3 On-Site Renewable Energy, 2.5%, 7.5%, or 12.5%
- 1 1 Enhanced Commissioning
- X 1 Enhanced Refrigerant Management
- X 1 Measurement & Verification

SUBTOTAL: 8 of 17 possible

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

X 1 Green Power

# MATERIALS & RESOURCES

- 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)
- X 1 Recycled Content, 20% (postconsumer + ½ post-industrial)
- 1 1 Regional Materials, 10% Extracted, Processed & Manufactured Regionally
- X 1 Regional Materials, 20% Extracted, Processed & Manufactured Regionally
- X 1 Rapidly Renewable Materials
- 1 1 Certified Wood

SUBTOTAL: 5 of 13 possible

## NDOOR ENVIRONMENTAL QUALITY

- 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
- 1 1 Daylight & Views, Daylight 75% of Classrooms
- 1 1 Daylight & Views, Daylight 90% of Classrooms
- 1 1 Daylight & Views, Daylight for 75% of Other Spaces
- 1 1 Daylight & Views, Views for 90% of Spaces
- X 2 Enhanced Acoustical PerformanceX 1 Mold Prevention
- SUBTOTAL: 13 of 20 possible

P ≥ INNOVATION & DESIGN PROCESS

- 1 1 Innovation in Design: Exemplary Public Transit Access
- 1 1 Innovation in Design: Exemplary Heat Island Reduction
- 1 1 Innovation in Design: Low Mercury Lamping
- 1 1 Innovation in Design:Exemplary Open Space
- 1 1 LEED Accredited ProfessionalX 1 School as a Teaching Tool

**SUBTOTAL:** 5 of 6 possible

7/31/13



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Project Phase: Construction
Target Rating: LEED for Schools Gold
Target Credits: 50
Date of Registration: 6/25/09

Date of Issue: