Adam Clayton Powell Paideia Academy













SUSTAINABLE SITES

- 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**
- 1 1 Alternative Transportation, Parking Capacity
- X 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
- 1 1 Light Pollution Reduction
- X 1 Site Master Plan
- X 1 Joint Use of Facilities

SUBTOTAL: 13 of 16 possible

WATER EFFICIENCY

- Water Efficient Landscaping, Reduce potable water use by 50%
- Water Efficient Landscaping, No Potable Use or No Irrigation
- Innovative Wastewater Technologies
- Water Use Reduction, 20% Reduction
- Water Use Reduction 30% Reduction
- Water Use Reduction 40% Reduction

SUBTOTAL: 5 of 7 possible

X 1 Process Water Use Reduction

ENERGY & ATMOSPHERE

- Fundamental Commissioning of the Building Energy Systems
- Minimum Energy Performance
- Y R Fundamental Refrigerant Management
- Optimize Energy Performance (2 4 10 pt minimum)
- X 3 On-Site Renewable Energy, 2.5%, 7.5%, or 12.5%
- 1 1 Enhanced Commissioning
- **Enhanced Refrigerant** Management
- Measurement & Verification

SUBTOTAL: 7 of 17 possible

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

SUBTOTAL: 4 of 13 possible

INDOOR ENVIRONMENTAL **QUALITY**

- Y R Minimum IAQ Performance
- **Environmental Tobacco Smoke** (ETS) Control
- Minimum Acoustical Performance
- Outdoor Air Delivery Monitoring Increased Ventilation
- Construction IAQ Management Plan, During Construction
- Construction IAQ Management Plan, Before Occupancy
- Low-Emitting Materials
- Indoor Chemical & Pollutant Source Control
- Controllability of Systems, Lighting
- Controllability of Systems, Thermal Comfort
- Thermal Comfort, Design
- Thermal Comfort, Verification Daylight & Views:
- Daylight 75% of Classrooms
- Daylight 90% of Classrooms Daylight 75% of Other Spaces
- Daylight & Views, Views for 90% of Spaces
- **Enhanced Acoustical Performance**
- Mold Prevention

SUBTOTAL: 13 of 20 possible

INNOVATION & DESIGN PROCESS

- Innovation in Design: Exemplary Performance – Regional Materials
- Innovation in Design: Exemplary Performance -Maximizing Open Space
- Innovation in Design: **Exemplary Public Transit** Access
- X 1 Innovation in Design: Green Cleaning
- **LEED Accredited Professional**
- X 1 School as a Teaching Tool

SUBTOTAL: 3 of 6 possible

InterActive Design, Inc.

308 West Erie Street, Suite 506 Chicago, IL 60654 p: 312-482-8866 f: 312-482-9904

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

Project Phase: Occupied **Target Rating: LEED for Schools Gold Target Credits:** Date of Registration: 3/13/08 Date of Issue: 7/31/13