#### SUSTAINABILITY STRATEGY

### **Albany Park Middle School**

4929 N. Sawyer Avenue











## SUSTAINABLE SITES

- Y R Erosion & Sedimentation Control
- 1 1 Site Selection
- X 1 Development Density
- X 1 Brownfield Redevelopment
- 1 1 Alternative Transportation, Public Transportation Access
- X 1 Alternative Transportation, Bicycle Storage & Changing Rooms
- 1 1 Alternative Transportation, Alternative Fuel Vehicles
- X 1 Alternative Transportation, Parking Capacity / Carpooling
- X 1 Reduce Site Disturbance, Protect or Restore Open Space
- X 1 Reduce Site Disturbance, Development Footprint
- X 1 Stormwater Management, Rate and Quantity
- X 1 Stormwater Management, Treatment
- 1 1 Landscape & Exterior Design to Reduce Heat Islands, Non-Roof
- 1 1 Landscape & Exterior Design to Reduce Heat Islands, Roof
- X 1 Light Pollution Reduction

SUBTOTAL: 5 of 14 possible

# WATER EFFICIENCY Water Efficiency Goal

- 1 1 Water Efficient Landscaping, Reduce potable water use by
- 1 1 Water Efficient Landscaping, No Potable Use or No Irrigation
- X 1 Innovative Wastewater Technologies
- 1 1 Water Use Reduction, 20% Reduction
- X 1 Water Use Reduction 30% Reduction

SUBTOTAL: 3 of 5 possible

## ENERGY & ATMOSPHERE

- Y R Fundamental Building Systems Commissioning
- Y R Minimum Energy Performance Y R CFC Reduction in HVAC&R
- Equipment 2 10 Optimize Energy Performance
- X 1 Renewable Energy, 5%
- X 1 Renewable Energy, 10% X 1 Renewable Energy, 20%
- 1 1 Additional Commissioning

SUBTOTAL: 5 of 17 possible

- 1 1 Ozone Depletion
- 1 Measurement & Verification
- X 1 Green Power

# $\stackrel{G}{\overset{\vee}{\underset{ai}{\text{oa}}}} \overset{\text{MATERIALS \&}}{\underset{ab}{\text{RESOURCES}}}$

- Y R Storage & Collection of Recyclables
- X 1 Building Reuse, Maintain 75% of Existing Shell
- X 1 Building Reuse, Maintain 100% of Existing Shell
- X 1 Building Reuse, Maintain 100% of existing shell & 50% non-shell
- 1 1 Construction Waste Management, Divert 50% from Disposal
- 1 1 Construction Waste Management, Divert 75% from Disposal
- X 1 Resource Reuse, 5%
- X 1 Resource Reuse, 10%
- 1 1 Recycled Content, 5% , (post-consumer + ½ post-industrial)
- X 1 Recycled Content, 10% (postconsumer + ½ post-industrial)
- 1 1 Local/Regional Materials, 20% Manufactured Locally
- 1 1 Local/Regional Materials, of 20% Manufactured Locally, 50% Harvested Locally
- X 1 Rapidly Renewable Materials
- X 1 Certified Wood

SUBTOTAL: 5 of 13 possible

#### P ≷ INDOOR ENVIRONMENTAL B QUALITY

- Y R Minimum IAQ Performance
- Y R Environmental Tobacco Smoke (ETS) Control
- 1 1 Carbon Dioxide (CO2) Monitoring
- 1 1 Ventilation Effectiveness
- 1 1 Construction IAQ Management Plan, During Construction
- 1 1 Construction IAQ Management Plan, Before Occupancy
- 1 1 Low-Emitting Materials; Adhesives & Sealants
- Adhesives & Sealants
  1 1 Low-Emitting Materials;
- Paints & Coatings

  1 1 Low-Emitting Materials; Carpet
- 1 1 Low-Emitting Materials, Composite Wood & Agrifiber Products
- X 1 Indoor Chemical & Pollutant Source Control
- X 1 Controllability of Systems, Perimeter X 1 Controllability of Systems, Non-
- X 1 Controllability of Systems, Nor Perimeter
- X 1 Thermal Comfort, ASHRAE 55-1992
  X 1 Thermal Comfort, Permanent
  Monitoring System
- X 1 Daylight & Views, Daylight 75% of Spaces
- X 1 Daylight & Views, Views for 90% of Spaces

SUBTOTAL: 8 of 15 possible

## Goal a linnovation & DESIGN PROCESS

- X 1 Innovation in Design: Daylight sensors (part of EA 1)
- X 1 Innovation in Design:
- X 1 Innovation in Design:
- X 1 Innovation in Design:
- 1 1 LEED™ Accredited Professional

SUBTOTAL: 1 of 5 possible

UBLIC BUILDING COMMISSION

30 West Monroe, Suite 900 Chicago, IL 60603 T: 312.346.2270 F: 312.346.2271 Certified: 26-32 points, Silver: 33-38 points, Gold: 39-51 points, Platinum: 52-69 points

Project Phase: Occupied Target Rating: LEED NC 2.1 Certified Target Credits: 27
Date of Registration: 9/10/04
Date of Issue: 7/31/13