# **Mariano Azuela Elementary School**

**4707 West Marguette Road** 











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
- X 1 Light Pollution Reduction
- X 1 Site Master Plan
- 1 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
- X 1 Innovative Wastewater Technologies
- 1 1 Water Use Reduction, 20% Reduction
- Water Use Reduction 30% Reduction

SUBTOTAL: 5 of 7 possible

- Water Use Reduction 40% Reduction
- X 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
- Optimize Energy Performance (2 pt minimum)
- On-Site Renewable Energy, X 3 2.5%, 7.5%, or 12.5%
- **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)
- 1 1 Regional Materials, 10% Extracted, Processed & Manufactured Regionally
- 1 1 Regional Materials, 20% Extracted, Processed & Manufactured Regionally
- X 1 Rapidly Renewable Materials
- 1 1 Certified Wood

SUBTOTAL: 7 of 13 possible

## INDOOR ENVIRONMENTAL **QUALITY**

- Y R Minimum IAQ Performance
- Y R 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
- Lighting Systems Design & Controllability
- Thermal Comfort Controllability
- 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: 12 of 20 possible

# **INNOVATION & DESIGN PROCESS**

1 1 Innovation in Design: Exemplary Performance -

Recycled Content Materials

- 34% 1 1 Innovation in Design:
- Green Housekeeping Innovation in Design: Exemplary Performance – Regional Materials 49.34%
- Innovation in Design: Integrated Pest Management
- LEED Accredited Professional
- X 1 School as a Teaching Tool

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

SUBTOTAL: 5 of 6 possible

651 W. Washington Blvd., Suite 1 Chicago, IL 60661 P: 312-258-9595 F: 312-258-1555

**Project Phase:** Occupied **Target Rating: LEED for Schools Gold Target Credits:** Date of Registration: 4/7/08 Date of Issue: 7/31/13