Sustainability Sub-Committee

The Sustainability Sub-Committee met on Tuesday October 20, 2015.

Mike Chonko was elected Chair and Brad Totten was elected Vice-Chair.

An overview of the project and a sustainability overview was discussed.

The Committee agreed to hold the next meeting on November 2, 2015 at 6:00 PM in the Superintendent's Conference Room at the District Office.

For those who were not present, the handouts are attached. Members of the sub-committee can also find additional information regarding sustainability on the US Green Building Council web site www.usgbc.org



LEED v4 for BD+C: New Construction and Major Renovation

Project Checklist

Integrative Process

Credit

Z C

Project Name:

Date:

Required Required Required 16 Certified: 40 to 49 points, Silver: 50 to 59 points, Gold: 60 to 79 points, Platinum: 80 to 110 Building Product Disclosure and Optimization - Sourcing of Raw Materials Building Product Disclosure and Optimization - Environmental Product Building Product Disclosure and Optimization - Material Ingredients Construction and Demolition Waste Management Planning Construction and Demolition Waste Management Construction Indoor Air Quality Management Plan Minimum Indoor Air Quality Performance Environmental Tobacco Smoke Control Storage and Collection of Recyclables Enhanced Indoor Air Quality Strategies Building Life-Cycle Impact Reduction Regional Priority: Specific Credit Regional Priority: Specific Credit Regional Priority: Specific Credit Regional Priority: Specific Credit 0 0 0 Indoor Environmental Quality Indoor Air Quality Assessment **LEED Accredited Professional** 0 0 Materials and Resources Low-Emitting Materials Acoustic Performance Thermal Comfort Interior Lighting Quality Views Declarations Regional Priority Innovation Daylight 0 0 0 Innovation 0 0 0 Prered Prereq Prereq Prered Credit Credit Credit 0 0 0 Required Required Required Required Required Required Required Required <u>ب</u> LEED for Neighborhood Development Location Site Development - Protect or Restore Habitat Fundamental Commissioning and Verification Construction Activity Pollution Prevention Surrounding Density and Diverse Uses Fundamental Refrigerant Management Enhanced Refrigerant Management Green Power and Carbon Offsets 0 0 0 Location and Transportation Outdoor Water Use Reduction Building-Level Energy Metering Building-Level Water Metering Outdoor Water Use Reduction Minimum Energy Performance Renewable Energy Production Optimize Energy Performance Indoor Water Use Reduction Indoor Water Use Reduction Reduced Parking Footprint Advanced Energy Metering Cooling Tower Water Use Sensitive Land Protection Enhanced Commissioning Access to Quality Transit Light Pollution Reduction 0 Energy and Atmosphere Rainwater Management Heat Island Reduction Demand Response High Priority Site **Bicycle Facilities** Site Assessment Water Metering Green Vehicles 0 0 Sustainable Sites 0 0 Water Efficiency Open Space Prereq Prereq Prereq Prereq Prereq Prereq Credit Credit Credit 0 >



ARCHITECTS

October 20, 2015

MSAD 75 SUSTAINABILITY SUBCOMMITTEE CHARGES & PROCEDURES

The Sustainability Sub-Committee will propose goals for the new or renovated high school pertaining to, but not limited to, high-performance components such as the integration of biomass, geothermal, solar, daylighting, water efficiency, exterior envelope, insulation, as well as "green" materials and fixtures. They will also establish goals for how the school could utilize sustainable elements as teaching tools for the MTA students.

- Project Overview
- Sustainability Overview
- Housekeeping:
 - Elect chairperson and vice-chair
 - o How often to meet
 - Phone tree for internet and phone call communication among subcommittee members
 - o Special skills that subcommittee members have
 - Special skills that other volunteers in the community may have that can be utilized by the Sustainability Subcommittee
- Subcommittee should review the Education Specifications to familiarize themselves with sustainability goals from the staff, student, and public point of view.
- Develop list of sustainability goals and priorities to use as a framework for the Building Committee to use as a guideline and for future component and systems recommendations from the subcommittee.
- Identify potential overlap with Building Systems Subcommittee and consider periodic joint meetings

Principals.
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