



Concord Middle School Building Committee

**Sustainability Subcommittee**

Matt Root, Sub-committee Chair

**Thursday June 16<sup>th</sup>, 2022 - 1:00pm**

**Zoom Conference Call**

<https://us02web.zoom.us/j/89276828822?pwd=NyswbW44WUV6dFVhcklzSjhERjJJQT09>

Meeting ID: 892 7682 8822

Passcode: 193208

**AGENDA**

1. Call to order
2. Sustainable Design Items for Discussion: (SMMA)
  - a. NZE/EUI update:
    - i. Predicted EUI (25.0) with breakdown by end use
    - ii. The VE insulation analysis and impact on EUI [and Solar PV sizing for NZE]
    - iii. The "TED1" (BTU/HR per IECC 2021 MA Amendments)
  - b. The water and energy efficient Dishwasher comments
  - c. The all-electric Hot water system (resistance electric vs. heat pump)
  - d. Electrical review:
    - i. Generator
    - ii. Lighting Control
  - e. The Solar PV System: Parking Canopy Reduction coordination
  - f. The LEED GBCI costs (registration, GBCI Review, final approval, etc.)
  - g. Ventilation
3. Action items/Sustainability Subcommittee recommendations
4. Next Meeting
5. Public comments
6. Adjourn

*The above topics represent what the Chair reasonably anticipates will be discussed at this meeting at the time of this posting.*

**Subcommittee Members**

Matt Root, School Committee Representative (Sub-committee Chair)	Laurie Hunter, Superintendent of Schools
Steven Stasheski, Community Volunteer	Chris Popov, Community Volunteer
Frank Cannon, Community Volunteer	Charlie Parker, Community Volunteer
Russ Hughes, Facilities Director	