

AGENDA



Green Health

BUILDING SUSTAINABLE SCHOOLS FOR HEALTHY KIDS

WEDNESDAY, OCTOBER 26, 2011 (PRE-WORKSHOP WELCOME & RECEPTION)

LOCATION: U.S. Green Building Council (USGBC) Headquarters

6:00–8:00pm Welcome & Reception (*tours of USGBC offices available*)

THURSDAY, OCTOBER 27, 2011

LOCATION: American Institute of Architects (AIA) Headquarters, Boardroom

8:30–8:45 Welcome & Framing Comments
Matthew Trowbridge
Nisha Botchwey
Tom Fisher

8:45–10:15 **Session 1: School Context & Neighborhood Connection**



Development of EPA School Siting Guidelines	Matthew Dalbey <i>U.S. Environmental Protection Agency</i>
Promoting Active Transportation to School	Noreen McDonald <i>UNC-Chapel Hill</i>
Active Design at the City & Neighborhood Scale	Jack Robbins <i>Perkins+Will</i>
Moderated Group Discussion	Matthew Trowbridge <i>University of Virginia / NIH</i>

10:15–10:30 Break

10:30–12:00 **Session 2: Green & Healthy School Buildings**



Designing Healthy School Food Environments (Case Study: Buckingham Elementary School)	Steve Davis + Dina Sorensen <i>VMDO Architects</i>
Evaluating Impact of School Design on Childhood Obesity	Terry Huang <i>Nebraska Medical Center</i>
Behavioral Economics ('nudging') & School Cafeteria Design	Adam Brumberg <i>Cornell Food & Brand Lab</i>
Evidence-based School Interior Design for Learning & Health	Caren Martin <i>University of Minnesota</i>
Moderated Group Discussion	Kim Tanzer <i>University of Virginia</i>

12:00–1:00 Lunch

1:00–1:30 **Keynote: Designing Communities & Schools to Promote Health**
Andy Dannenberg
University of Washington

1:30–3:00



Session 3: School Playgrounds & Gardens

Development of School Playground Design Guidelines	Mary Filardo <i>21st Century School Fund</i>
Designing School Landscapes to Promote Health & Well-being	Bill Sullivan <i>University of Illinois</i>
Overcoming Legal Barriers to Help Create Healthy Schools & Schoolyards	Sara Zimmerman <i>National Policy and Legal Analysis Network (NPLAN)</i>
Moderated Group Discussion	Tom Fisher <i>University of Minnesota</i>

3:00–3:15

Break

3:15–4:30



Session 4: Translating Innovation & Research Into Practice

Green & Healthy Schools: Building a Case, Getting Things Done	Rachel Gutter <i>U.S. Green Building Council</i>
Architectural Practice Perspective	Sean O'Donnell <i>Perkins Eastman</i>
School Administration & Facility Planning Perspective	Marjorie Cuthbert <i>Stoddert Elementary</i>
Moderated Group Discussion	Nisha Botchwey <i>University of Virginia</i>

4:30–4:45

Wrap-up & Framing for Friday

Matthew Trowbridge

FRIDAY, OCTOBER 28, 2011

LOCATION: U.S. Green Building Council, Boardroom

8:30–8:45

Summary of Day 1 & Framing Comments

Matthew Trowbridge
University of Virginia / NIH

8:45–10:30



Session 5: New Tools for 'Green Health' Design Research

Complex Systems Modeling & Health-focused Environmental Design	Ross Hammond <i>Brookings Institute</i>
USGBC Green Building Information Gateway	Chris Pyke <i>U.S. Green Building Council</i>
Distributed Sensor Networks for Physical Activity Tracking	James McClain <i>National Institutes of Health</i>
Moderated Group Discussion	Kevin Patrick <i>UC – San Diego</i>

10:30–10:45

Coffee Break

10:45–12:00



Session 6: Increasing Capacity for 'Green Health' Research & Practice

USGBC Green School Fellows Program	Anisa Baldwin-Metzger <i>U.S. Green Building Council</i>
CDC Healthy School Program	Allison Nihiser <i>Centers for Disease Control</i>
Integrated Training Programs in Design, Urban Planning & Public Health	Nisha Botchwey <i>University of Virginia</i>
Moderated Group Discussion	Rachel Gutter <i>U.S. Green Building Council</i>

12:00–1:00

Lunch

1:00–1:30

Keynote: Pedestrian Safety of School Children – Toward Improving Walkability of Inner City Neighborhoods

Tridib Banerjee
University of Southern California

1:30–2:30

Session 7: Workshop Synthesis & Next Steps

Group Discussion

2:30–2:45

Summary & Closing