



**National Grid**



# **HIGH PERFORMANCE SCHOOLS *Design and Technologies Seminar***

**U.S. Department of Energy  
Rebuild America/EnergySmart Schools**

*Dec 10<sup>th</sup>, 2003  
8:30 a.m. to 3:30 p.m.*

**Co-Sponsored by:  
Narragansett Electric  
Northeast Energy Efficiency Partnerships, Inc. (NEEP)  
Rhode Island State Energy Office**

**Location: Providence Marriott**  
1 Orms Street  
Providence, RI, 02904

## ***Agenda***

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| <b>8:30 a.m. – 9:00 a.m</b>    | <b>Registration and Continental Breakfast</b>  |
| <b>9:00 a.m. – 9:15 a.m.</b>   | <b>Introductions and Overview of Day</b><br>Lorenz (Larry) V. Schoff, RBA/ESS          |
| <b>9:15 a.m. – 10:00 a.m.</b>  | <b>High Performance Design Overview</b><br>Doug Sacra, HMFMArchitects                  |
| <b>10:00 a.m. – 10:30 a.m.</b> | <b>Lighting – Lamps and Ballasts</b><br>Dan Birleanu, Energy & Resource Solutions, Inc |
| <b>10:30 a.m. – 11:00 a.m.</b> | <b>Break &amp; Viewing of Tabletop Exhibits</b>  |
| <b>11:00 a.m. – 11:30 a.m.</b> | <b>Lighting Daylighting Controls</b><br>Don Monroe, Wattstopper, Inc.                  |
| <b>11:30 a.m. – Noon</b>       | <b>Daylighting</b><br>Abby Vogen, Wisconsin Energy Center                              |
| <b>12 Noon – 1:00 p.m.</b>     | <b>Lunch and Tabletop Exhibits</b>   |

**1:00 p.m. – 1:45 p.m.**

**Indoor Air Quality**

William A. Turner, PE, H.L. Turner Group, Inc

**1:45pm – 2:15 pm**

**Local Programs**

Tom Coughlin, Narragansett Electric

Jim Rutherford, Northeast Energy Efficiency Partnerships, Inc.

**2:15 p.m. – 2:45 pm**

**Mechanical Systems– Enhancing Technologies**

Peter Rimassa, AERCO

**2:45 p.m. – 3:15 p.m.**

**Reflective Roofing**

Jim Corcoran, Sarnafil

**3:15 p.m. – 3:30 p.m.**

**Tying It All Together**

Larry Schoff, PE



*Attendance at today's seminar qualifies for 4.5 continuing education units with the AIA. Please see the registrar for the AIA form. The completed form will be submitted for processing.*