



Saving energy for Maine



HIGH PERFORMANCE SCHOOLS *Design and Technologies Seminar*

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

*June 6, 2003
8:30 a.m. to 3:30 p.m.*

**Co-Sponsored by
Maine Public Utilities Commission**

***Location: University of Southern Maine
Auditorium at USM (Luther Bonney)
Portland, Maine***

Agenda

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| 8:30 a.m. – 9:00 a.m. | Registration and Continental Breakfast |
| 9:00 a.m. – 9:15 a.m. | Introductions and Overview of Day
Lorenz (Larry) V. Schoff, PE,
Facilitator, National K-12 Schools Technical Analyst,
Rebuild America/EnergySmart Schools

Welcome – Phil Hastings, Maine PUC |
| 9:15 a.m. – 10:00 a.m. | Site Design and Process Overview
Mr. Herb Semple, AIA, Semple & Drane Arch |
| 10:00 a.m. – 10:30 a.m. | Lighting – Lamps and Ballasts
Larry Leetzow, Magnaray |
| 10:30 a.m. – 11:00 a.m. | Break and Viewing of Tabletop Exhibits |
| 11:00 a.m. – 11:30 a.m. | Lighting Controls and Day-Lighting
Don Monroe, Wattstopper |
| 11:30 a.m. – Noon | Maine High Performance Schools Program |
| 12 Noon – 1:00 p.m. | Lunch and Tabletop Exhibits |

1:00 p.m. – 1:45 p.m.

Indoor Air Quality

Mr. Bill Turner, PETurner Building Science

1:45 p.m. – 2:15pm

Mechanical Systems– Enhancing Technologies

Julian R de Bullet, McQuay International

2:15 p.m. – 3:00 p.m.

Reflective Roofing

Peter D'Antonio, Manger

Education and Waterproofing, Sarnafil Roofing

3:00 p.m. – 3:30 p.m.

Tying It All Together

Available Resources and Elements of Follow-Thru

Larry Schoff, PE