# **Options and Incentives to Improve Energy Efficiency in Schools**



#### OVERVIEW

Energy costs are second only to personnel costs in K-12 school district budgets. School districts show responsible stewardship of public resources by reducing energy usage and saving tax dollars. U.S. EPA estimates that schools can reduce energy costs by 30% by implementing energy efficiency measures (retrofitting facilities and promotion of behavioral and operational measures to conserve energy). Energy-efficient school buildings also provide:

- Hands-on examples for students to learn about smart energy management
- Opportunity to adapt curricula to promote awareness of energy and environmental issues
- Chance to engage students in monitoring their school's energy consumption
- Positive effects on school security and student safety

### WHO SHOULD ATTEND

School district administrators including energy program managers and school board members

### For more information:

Email: info@sustainablejersey.com

Visit: www.SustainableJersey.com

## Thursday, May 9, 2013

3:00 – 3:30 pm: Networking/Light Refreshments
3:30 – 5:30 pm: Presentations and Discussion Livingston Senior/Community Center
204 Hillside Avenue – Tahaney Room 3 Livingston, NJ 07039

### **REGISTER**

This workshop focuses on how school districts can improve energy efficiency in existing, renovated and new K-12 schools; reduce energy costs; and create a range of environmental, economic and educational benefits.

### **Topics:**

- Benefits of energy efficiency in K-12 schools
- Approaches to improving energy efficiency in new and existing schools
- Implementation strategies for effective programs
- Investment and financing opportunities including NJ Board of Public Utilities programs that provide financial and technical assistance
- Case studies of school districts that have successfully improved energy efficiency

### Presenters:

- Randall Solomon, Co-Director, Sustainable Jersey
- Michael Thulen, NJ Board of Public Utilities, Division of Economic Development and Energy Policy
- John Samuel, Energy Specialist, Kingsway Regional School District
- Stephanie Voorhees, Business Administrator, Flemington -Raritan Regional School District



New Jersey School Boards Association

