

# Participating Schools

Abby Kelley Foster Charter Public School

Algonquin Regional High School

Andover High School

BC High School

Boston Latin School

Captain Samuel Brown School

Foxborough Regional Charter School

H.H. Richardson School

Manchester Essex Regional School District

Mansfield High School

Mansfield Public Schools

Mendon Upton Regional School District

Natick High School

Newton North High School

Nipmuc Regional High School

Parkview School

Salem State University

Sharon Public Schools

Southeastern Regional School District

St. Mary's Catholic School

Stonehill College

The Pinecroft School

Ursuline Academy

West Bridgewater High School

Weston High School

Whitin Elementary School

*Green Schools & SERSD proudly present...*



**The 6th Annual MA Green Schools Summit: STEM & Service**

**April 11, 2013**

**Hosted by Southeastern Regional School District**

**250 Foundry St**

**North Easton, MA 02375**



**Green Schools is a 501 (c) 3 non-profit organization whose mission is to create greener and healthier learning environments through Education, Awareness, and Action.**

**We make *The Green Difference* in Schools & Communities!**

**For more information go to:**

**[www.projectgreenschools.org](http://www.projectgreenschools.org)**



## Schedule of Events

### General Session 1: 8:15-9:24 =

- Welcome...Southeastern Regional Vocational/Technical High School
- Welcome...Green Schools Organization + Representative Alice Peisch...Joint Chair of Education
- Key Note Address on "The State of STEM in MA + as it pertains to K-12 + High Ed"... Lt. Governor, Tim Murray
- Lt. Governor + Robin/Green Schools Present 1st STEM-Green Difference Award to Foxborough Regional Charter School
- Address...Senator Jamie Eldridge on Green Schools & Communities
- Dr. Ed Levitan from Visions Medical Center
- Address...Greenovate Boston...City of Boston
- *Words from our Session Sponsor, Invensys...Related to STEM, Innovation, and our future!*

invenys

### General Session 2/Panel: 9:35-10:51 =

- Lauren Greene...DESE on Green Ribbon Award Winners from the State of MA + Manchester Essex Regional School District
- Green Communities...Lisa Capone...DOER
- Green Team Address...Ann McGovern from MA DEP
- EPA...Jessica Hing
- MA Environmental Literacy Plan ...Robin Organ/Ursula King [SAGEEE]
- *Words from our Session Sponsor, M&B Products*



### General Session/Closing: 1:45-2:25 =

- Green Team song
- GSSAC [Green Schools Student Advisory Council]
- Manchester Essex Green Scholars Students
- Newton North Greengineers...Students Present
- *Words from our Session Sponsor, NSL on how Students can make The Green Difference!*



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### *Schedule of Events...Continued....*

*Workshops/Fair/LUNCH: 10:45-1:18 =*

*Tour of Southeastern Regional/Interactive Fair [STEM, Wellness, Energy, Green Schools, etc...]: 1:20-2:25*

*Note: General Sessions will have approx. 500 attendees [Teachers, Admin, Facilities, Students, Community Members, and Parents].*

**General Session 1 8:15-9:24**

**General Session 2 9:35-10:51**

*Lunch [GS Guests] 10:45-11:15*

**Workshop A 11:15-11:55**

**Workshop B 12:00-12:48**

**Tour/Fair [SERSD] 12:00-12:45**

**Tour/Fair [GS Guests] 12:50-1:40**

**General Session...Closing 1:45-2:25**

### FEATURING OUR KEYNOTE SPEAKERS...



Timothy P. Murray was reelected in 2010 to a second term as Lieutenant Governor of Massachusetts.

Working closely with Governor Deval Patrick, Tim works tirelessly to promote the entire Common

wealth, create jobs, improve public education, and making state government more responsive to every citizen.

As Lieutenant Governor, Tim works with Governor Patrick to push for progress on the important issues facing our Commonwealth. Tim leads the administration's initiatives to expand and improve commuter rail and freight service; to transform housing programs to achieve the Commonwealth's goal of ending homelessness; and to enhance services for veterans. He also works closely on policies addressing municipalities, the state's maritime ports and infrastructure as chair of the Seaport Advisory Council, and leading a STEM education initiative as chair of the Science, Technology, Engineering, and Math Advisory Council.



### Edward Levitan, MD [Visions HealthCare]

For Ed, opening Visions is the fulfillment of a lifelong dream. Each day he is reminded of how much he loves being here and being a part of this innovative and truly caring community. The Visions community and its practitioners, who work together to help patients achieve a wholeness in health, are an incredible first step towards Visions' overarching mission of transform-

ing the healthcare paradigm and community. As the founder of Visions, Ed is grateful and honored by its creation and rapid growth, and feels that he does not own the Center but rather that he truly works for it and within it.

From age six, Ed knew that he wanted to be a physician, and he has achieved this goal through his dedication to learning about the body and how to heal it. A graduate of Boston University Medical School with an MD, Ed is also trained in Shiatsu, Japanese bodywork, acupuncture, and massage. The study of these other healing techniques has provided Ed with an incredible background on many different aspects of health. Through his knowledge and ability to bring together the five aspects of health – structural, biochemical, psychological, energetic, and spiritual – Ed seeks to empower people to achieve their higher purpose and their greatest level of physical and emotional wellness.

### State Senator Jamie Eldridge has served as State

Senator for the Middlesex and Worcester district since January 2009.

Previously, Jamie served as State Representative for the 37<sup>th</sup> Middlesex district, after being elected the only Clean Elections candidate



to public office in Massachusetts history in November 2002. Jamie is known for his leadership and independence on behalf of his constituents. Jamie has focused his energies in the House and in the Senate on enhancing public education, stimulating the economy, promoting campaign and ethics reform, protecting the environment, improving public safety, expanding access to health care, and improving public transportation.



## Working to advance Environmental Literacy & eSTEM

Green Schools Executive Director, Robin Organ, was recently named the Project Manager of the MA ELP [Environmental Literacy Plan].

The state of MA recently organized a Steering Committee as we embark on the ELP development process. We are currently seeking help from Educators, Nonprofit Organizations, Private Sector, Public Sector, Government Agencies and interested parties to be a part of this development and implementation process.

Please contact us if you'd like more information or to be involved.

[info@projectgreenschools.org](mailto:info@projectgreenschools.org)

In addition, to advancing Environmental Literacy across the Commonwealth, Green Schools was recently invited back to White House for The 2nd Women & Environment Summit.

At this time, our Executive Director had her ears wide open on the Topic of eSTEM...Environment + STEM. eSTEM is where we will be focusing much of our development for the 2013-2014 school year as we believe we can make tremendous impact in our schools & communities in this area.



## Get involved with our GSSAC Green Schools Student Advisory Council

Green Schools believes Students/Youth should play a key role in the decisions making process when it comes to Environmental Education in schools & communities. America's democratic system is rooted in the belief that all citizens who are affected by the system have a voice. The **GSSAC** communicates student views to those who make decisions about Environmental Education & Literacy. Green Schools also believes Schools & Communities need Students/Youth with Leadership Skills. The **GSSAC** provides student leadership training with 21<sup>st</sup> Century Skills and experience to fill this need.

Our **GSSAC** is also designed to help students acquire knowledge related to the identified **STEM Fields/Majors** including: *Agriculture & Natural Resources, Architecture, Biological & Bio-medical Sciences, Computer & Information Sciences, Engineering & Engineering Technology/Technicians, Health Professionals and Clinical Sciences, Mathematics & Statistics, Physical Sciences, and other.* We have lots of exciting programs and policies to discuss, and we look forward to working with you!

Please contact us with any questions.  
[info@projectgreenschools.org](mailto:info@projectgreenschools.org)



### Greenovate Boston

Greenovate Boston is the movement to reduce the city's greenhouse gas emissions 25% by 2020. Along with the sustainable steps already taken by local residents and

organizations, Greenovate will color the future of Boston green. Working with representatives from all sectors and neighborhoods of Boston, the City of Boston has developed strategies to reduce greenhouse gas emissions, increase efficiencies, and prepare for extreme weather and higher sea levels.

Boston's top business, civic, and institutional leaders have joined forces in the Green Ribbon Commission to fight climate change and support the City's plan. By laying out the necessary steps to reduce the risks of and prepare for climate-related change, the Climate Action Plan aims to bring significant economic benefits to Boston and ensure that the city's economic and social infrastructure remains strong.

The Mayor's Green Awards recognize the impressive accomplishments made by the local people and businesses of Boston. Winners in the residential and organizational categories have shown an extraordinary commitment to sustainable practices within their communities.

Boston has often been recognized for its progressive practices in environmental sustainability. In 2011, the Economist Intelligence Unit ranked Boston the fifth-greenest city in the United States.

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### Special Presentation of the 1st STEM in Education Award to: Foxborough Regional Charter School



## EXHIBITORS:

Green Schools Student Ambassadors  
SERSD Green Week

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SE STEM Network  
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**Thank you for participating in the  
6th Annual MA Green Schools Summit!**



### Become a Green Schools Student Ambassador/STEMbassador

The Green Schools Student Ambassador Program develops leaders with a passion for improving school communities while preserving our environment. Topics addressed in this program include: Environmental Health, Sustainability, Conservation, Renewable Energy, Waste Management, Green Jobs, and more. Students will actively work to improve their school and/or greater community by way of a customized service project. Students will also be asked to share timely information with your school/organization with regards to grants, awards, and special opportunities made available only through this program.

Senior Ambassadors [Grades 9-12]

Junior Ambassadors [Grades 6-8]

Elementary Ambassadors [Grades 2-5]

STEMbassadors [Grades 2-12]

We look forward to working with you and your students, and hope to be of service to your school and community!

Sincerely,  
Robin Organ-Executive Director & Founder of Green Schools



### Learn how your school can become a Green Schools Member today!

Learn how to transform your Students, School & Community by collaborating with Green Schools and our extensive State-wide and National Network.

Year-round support and programming on the following topics:

- Environmental Education
- STEM
- eSTEM
- Health/Wellness
- Conservation
- Gardening/Composting
- Outdoor Education
- Youth Development
- Waste Management



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[www.projectgreenschools.org](http://www.projectgreenschools.org)



For more information go to [www.projectgreenschools.org](http://www.projectgreenschools.org)

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