Horace Mann School Summary of Sustainability Policy Objectives

Policy Statement	School-wide Objectives	Primary Implementation
Energy & Water:		
We are conscious of the need to	Continue to replace our air conditioners with more	Maintenance
conserve energy and water and	efficient systems.	
the School promotes methods to		
encourage efficiency in these	Encourage the use of refillable personal water	Faculty & Students
areas. We continuously monitor	containers to further lessen the consumption of bottled	
energy use and develop ways of	water.	
reducing consumption.		A 1 ' ' A A' O ET IIZ
	Use water towers or pitchers of water for every School	Administration & FLIK
	meeting and event. Provide reusable glasses or cups	
	when ecologically sustainable.	
	Increase public awareness of usage savings when	Maintenance, Administration,
	conservation methods are employed. For example,	Faculty & Students
	signage over light switches that details what energy is	
	being saved by switching off the lights, making sure	
	faucets aren't dripping, etc.	
	Invite student involvement with the creation of student	Maintenance & Faculty
	monitors for such things as windows, lights, water,	
	classroom thermostats, etc. Students could be involved	
	in monitoring energy meters and measuring usage	
	before and after energy reducing measures are put into	
	use.	

Facilities Management:

The School addresses environmental concerns in all maintenance, construction, refurbishing, and landscaping decisions, including regular review of performance and conservation practices. We consider biodiversity and habitat preservation as we make decisions about our future.

Create a clearinghouse for repurposing furniture and/or educational materials.

Establish a procedure for teachers to facilitate reuse or repurposing items or materials they plan to discard from their classrooms.

Investigate more ways to capture run-off water and find more potential uses for run-off water on campus.

Create an education program to accompany the implementation of new initiatives and current practices.

Continue to use native plants in our landscaping designs.

Be mindful of ecological consequences of our landscaping practices as we improve and maintain our campuses.

Communicate our interest in charter and bus companies that use hybrid technology to serve our transportation needs.

As school owned vehicles are replaced, new vehicles should where possible use alternative fuels, hybrid technology or electricity.

Reduce greenhouse gas emissions.

Continue to utilize low VOC paints, chemicals, and adhesives in all new projects.

Maintenance

Administration

Maintenance

Maintenance, Administration/ Faculty/Students

Maintenance

Maintenance/Administration

Administration/Business Office

Maintenance

Maintenance

Maintenance/Administration/Business Office

Food and Drink: We acknowledge that healthful eating helps to improve student,	Promote the use of reusable serviceware and biodegradable paper products and utensils.	FLIK
faculty, and staff health, concentration and learning. Where possible, all food and	Encourage connections with food banks and soup kitchens to reduce waste.	FLIK/Faculty/Students
drink is produced locally and chosen with consideration for the agricultural practices used in its production.	Continue to promote the choice of healthful foods.	FLIK/Faculty/Students
Local Well–Being Collaborating with parents, local businesses, schools, and community groups, we regularly engage in activities that promote	Seek out opportunities to collaborate with groups in our community such as neighboring schools, local parks and playgrounds, community gardens and conservation projects.	Administration/Faculty/Students
sustainability.	Seek out ways to participate in community special events such as Community Day, Earth Day, or Service-Learning Day activities.	Administration/Faculty/Students
	Sponsor initiatives such as Farmer's Markets, gardening and composting as an ongoing community service.	FLIK/Maintenance/Faculty/Students

Monitoring, Transparency,		
and Accountability:		

Sustainability planning, implementation and review are ongoing processes that require education and participation of the community. We establish organizational structures to enable this process.

Administrative leadership directs and facilitates our commitment. The effective communication of annual goals and objectives helps us to advance the efforts of the School.

Identify clear goals and objectives for the 2011-2012 school year and analyze progress toward each.

Establish a monitoring system that collects information about indoor air quality, amount of waste, energy use and operational savings from sustainable practices.

Create and support "sustainability forums" by selfidentified interest groups or people who work together to learn about sustainability.

Contribute to a faculty meeting in each division at least once a year on the Sustainability Policy and current objectives.

Establish "Sustainability Across The Divisions" as an annual communication to the community.

Sustainability Committee/Administration

Maintenance

Administration/Faculty

Sustainability Committee/ Administration

Sustainability Committee/ Administration/Technology

Pedagogy:

Horace Mann School supports Nursery through Upper Division curricula that teach eco-literacy across disciplines and encourage our students to become ambassadors for sustainability. We provide curricular, extracurricular, and service learning activities that allow understanding of the complexity of environmental challenges. Include sustainability as a curricular thread in the ongoing curriculum inventory and evaluation process.

Provide support/education to all adults in each division so everyone can teach the essentials effectively.

Expand the use of the campus as an outdoor classroom.

Develop indoor garden spaces.

Educate students in making healthy food choices.

Continue to have a dialogue with students about the importance of conservation of natural resources.

Broaden the awareness of Earth Day to all Divisions.

Administration/Faculty

Administration/Director Staff Development

Faculty

Maintenance/Students/Faculty

FLIK/Faculty

Faculty

Administration/Faculty

Purchasing, Consumption and Waste:

Horace Mann School gives priority to considerations of environmental impact in all purchases and contracts with vendors. We strive to choose products that are both functional and environmentally sustainable. We factor in the long-term and far-reaching environmental impacts of our consumption. We establish guidelines for the correct and safe disposal of all waste, and we reuse or dispose of old equipment in an ecologically sound way. The School strives to reduce, reuse and recycle and has a policy of printing only when necessary. Equipment and lights are switched off when not in use.

Encourage proper recycling habits.

Establish battery recycling system. Encourage oil recycling for school vehicles.

More consistently recycle used ink and toner cartridges.

Institute a school-wide practice of printing and copying double-sided documents to save paper.

Institute a school-wide practice of setting printer defaults to fast draft quality to save on ink supplies.

Become more consistent in purchasing stationery products made from recycled content, especially regarding paper for copying machines and printers.

Continue to expand paperless communications and explore paperless options for textbooks and School publications.

Administration/Faculty/Maintenance

Administration/Maintenance Maintenance

Administration/Technology/Business

Administration/Technology

Administration/ Business

Administration/Faculty

Travel and Traffic: Horace Mann School promotes transportation to and from school that minimizes negative environmental impacts and reduces emission levels and congestion. We continue to urge an end to auto and bus idling in compliance with New York State law and to encourage the use of public transportation, carpooling, walking and cycling.	Take better advantage of public transportation for school trips. Continue to monitor a "No Idling" campaign for school buses and parent pick ups waiting for dismissal.	Administration/Faculty Security/Administration/Maintenance
The Global Dimension: Horace Mann School nurtures global consciousness and accepts responsibility for promoting sustainability. As a school, we participate in many activities linking us to the wider world. We extend this ethos throughout the School in our determination to move towards a healthier, safer, more inclusive and equitable society.	Examine and be alert to how HM, NY, US consumption and waste cycles affect other life forms, other peoples and countries.	Faculty/Student
	Monitor the United Nations Millennium Development Goals Environmental Sustainability initiatives to identify potential educational resources for Horace Mann. (e.g. 2011 is the International Year of the Forest.)	Faculty/Students/Administration
	Research the impact on source communities of bottled water and the impact of bottle waste on the ecosystem.	Faculty/Students
	Continue to connect to other schools across the globe through the use of technology.	Faculty/Administration/Technology
	Introduce problem-solving challenges to students to address simple ways to improve conditions in other places of the world. For example, developing signage and lessons that teach the importance of hand washing for the prevention of disease.	Faculty