



NEW YORK STATE GREEN RIBBON SCHOOLS

2011-2012 APPLICATION SCORING MATRIX



Green Ribbon Schools Pillars and Elements	Weight / Points
Cross-Cutting Questions	5%
Participation in Green School Programs and/or Awards for Environmental and Sustainability Efforts.	5 points
PILLAR ONE: Net zero environmental impact	35%
Element 1A: Zero greenhouse gas (GHG) emissions Energy Buildings	15 points
Element 1B: Improved water quality, efficiency, and conservation Water Grounds	10 points
Element 1C: Reduced waste production Waste Hazardous Waste	5 points
Element 1D: Use of alternative transportation to, during, and from school	5 points
PILLAR TWO: Net positive impact on students and staff health	35%
Element 2A: An integrated school environmental health program Integrated Pest Management Ventilation Contaminant controls Asthma control Indoor air quality Moisture Control Chemical Management	20 points
Element 2B: High standards of nutrition, fitness, and quantity of quality outdoor time Fitness and outdoor time Food and Nutrition Ultra Violet (UV) safety	15 points
PILLAR THREE: 100% of the school's graduates are environmentally and sustainability literate	25%
Element 3A: Interdisciplinary learning about the key relationships between dynamic environmental, energy and human systems	15 points
Element 3B: Use of the environment and sustainability to develop STEM content, knowledge, and thinking skills	5 points
Element 3C: Development and application of civic engagement knowledge and skills	5 points
TOTAL	100 points