



ED-GRS Maryland Application for Districts

Thank you for your interest in completing the Maryland application for nomination to U.S. Department of Education Green Ribbon Schools (ED-GRS) District Sustainability Award. In order to complete this application, you will need to collect data about your district's facility, health, physical education and safety policies; food service; and environmental and sustainability curriculum.

Through its District Sustainability Award, ED-GRS recognizes districts taking a comprehensive approach to greening. A comprehensive approach incorporates environmental learning with improving environmental and health impacts. Becoming a U.S. Department of Education District Sustainability Awardee is a two-step process. The first step is to complete and submit this form to be selected as a nominee by Maryland State Department of Education (MSDE). Once selected as a nominee, the second step of the process requires signatures for the Nomination Presentation Form that will be sent to the U.S. Department of Education (ED) along with your application.

ED selects honorees from those presented by eligible nominating authorities nationwide. Selection will be based on documentation of the applicant's high achievement in the three ED-GRS Pillars:

<u>Pillar I:</u> Reduce environmental impact and costs.

<u>Pillar II:</u> Improve the health and wellness of students and staff.

<u>Pillar III</u>: Provide effective environmental and sustainability education, incorporating STEM, civic skills and green career pathways.

Districts demonstrating progress in all three Pillars will receive highest rankings. It is important to document concrete achievement. It is recommended to assemble a team to complete the application. This team might include: a facilities manager, physical education director, food services director, curriculum director, finance department representatives, teachers and students. You should consult the Green Strides Resources Page and Webinar Series for standards, programs and grants related to each Pillar, Element and question. This is an excellent clearinghouse of information for all districts, not just those who apply.

The questions in this application will help you demonstrate your progress in these Pillars as well as provide space for you to include pertinent documentation. Applications are due by midnight on December 6, 2019. Please send applications by email to Mary Thurlow (mary.thurlow@maryland.gov)

Note that if selected for nomination to ED-GRS, the district superintendent must be prepared to certify that each of the statements below concerning the school's eligibility and compliance with the following requirements is true.





- 1. The district has been evaluated and selected from among districts within the Nominating Authority's jurisdiction, based on high achievement in the three ED-GRS Pillars: 1) reduced environmental impact and costs; 2) improved health and wellness; and 3) effective environmental and sustainability education.
- 2. The district is providing the U.S. Department of Education Office of Civil Rights (OCR) access to information necessary to investigate a civil rights complaint or to conduct a district wide compliance review.
- 3. OCR has not issued a violation letter of findings to the school district concluding that the nominated school district as a whole has violated one or more of the civil rights statutes. A violation letter of findings will not be considered outstanding if OCR has accepted a corrective action plan to remedy the violation.
- 4. The U.S. Department of Justice does not have a pending suit alleging that the school district has violated one or more of the civil rights statutes or the Constitution's equal protection clause.
- 5. There are no findings of violations of the Individuals with Disabilities Education Act in a U.S. Department of Education monitoring report that apply to the school district in question; or if there are such findings, the state or school district has corrected, or agreed to correct, the findings.
- 6. The district meets all applicable federal, state, local and tribal health, environmental and safety requirements in law, regulations and policy and is willing to undergo EPA on-site verification.

District Contact Information

| District Name: | | |
|-------------------------------------|----------------|----|
| Street Address: | | |
| City: | State: Zip: | |
| Website: | Facebook page: | |
| Superintendent Name: | | |
| Superintendent Email Address: | Phone Numbe | r: |
| Lead Applicant Name (if different): | | |
| Lead Applicant Email: | Phone Number: | |





| Number of schools at each Level [] Elementary (PK - 5 or 6) [] K - 8 [] Middle (6 - 8 or 9) [] High (9 or 10 - 12) | Other data you wish to collect: | How would you describe your district? () Urban () Suburban () Rural | Is your district among the largest 50 districts in the country? () Yes () No Total Enrolled: |
|--|--|---|--|
| Does your district serve 40% or more students from disadvantaged households? () Yes () No | % receiving FRPL % limited English proficient Other measures | | Graduation rate: Attendance rate: |

Application Outline:

| ED-GRS Pillars and Elements | <u>Points</u> |
|--|---------------|
| Cross-Cutting Question: Participation in green school programs | 5 points |
| Pillar I: Reduce environmental impact and costs: 30% | |
| Element 1A: Reduced or eliminated greenhouse gas (GHG) emissions Energy Buildings | 15 points |
| Element 1B: Improved water quality, efficiency, and conservation Water Grounds | 5 points |
| Element 1C: Reduced waste production Waste Hazardous waste | 5 points |
| Element 1D: Use of alternative transportation | 5 points |
| Pillar II: Improve the health and wellness of students and staff: 30% | |
| Element 2A: Integrated school environmental health program Integrated Pest Management Contaminant controls and Ventilation Asthma control Indoor air quality | 15 points |





| Moisture control | |
|--|------------|
| Chemical management | |
| Element 2B: Health and Wellness | 15 points |
| Coordinated School Health | |
| Fitness and outdoor time | |
| Food and Nutrition | |
| Pillar III: Provide effective environmental and sustainability education, | |
| incorporating STEM, civic skills and green career pathways: 35% | |
| Element 3A: Interdisciplinary learning about the key | 20 points |
| relationships between dynamic environmental, energy and human systems | |
| Element 3B: Use of the environment and sustainability to develop STEM content, | 5 points |
| knowledge, and thinking skills | |
| Element 3C: Development and application of civic knowledge and skills | 10 points |
| Total | 100 points |

| 1. Is your district participating in a local, state or national program, such as EPA ENERGY STAR Portfolio |
|---|
| Manager, EcoSchools, Project Learning Tree, or others, which asks you to benchmark progress in some fashion |
| in any or all of the Pillars? |

| () Yes () No | Program(s) and level(s) achieved: | |
|----------------|--|-----|
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2. Has your district received any awards for facilities, health or environment?

| () Yes () No Award(s) and year(s) | |
|-----------------------------------|--|
|-----------------------------------|--|

Summary Narrative: Provide a narrative describing your district's efforts to reduce environmental impact and costs; improve student and staff health; and provide effective environmental and sustainability education. Focus on unique and innovative, yet replicable, practices and partnerships. Be sure to cover every ED-GRS Pillar and Element.

Pillar I: Reduced Environmental Impact and Costs

Narrative: Describe how your district is reducing environmental impact and costs by reducing or eliminating greenhouse gas emissions; improving water quality, efficiency, and conservation; reducing waste production; and using alternative transportation. Identify your district's energy-efficient facilities and practices, ecologically beneficial uses of grounds, and methods of disposal for solid and hazardous wastes.





Pillar 2: Improve the health and wellness of students and staff

Narrative: Describe how your district improves the health and wellness of students and staff by integrating a school environmental health program and promoting sound health and wellness practices. You should discuss integrated pest management, contaminant controls and ventilation, asthma controls, indoor air quality, moisture control, and chemical management. Address the amount and type of outdoor time that your students and staff have, as well as the types of fresh, local, and organic food that they eat. Other components you may want to include are: health education, health services, counseling, psychological and social services, staff health promotion and family and community involvement.

Pillar 3: Effective Environmental and Sustainability Education

Narrative: Describe how your district provides effective environmental and sustainability education by incorporating STEM, civic skills, and green career pathways. Provide examples of interdisciplinary learning about the key relationships between dynamic environmental, energy, and human systems. Demonstrate how your district uses the environment and sustainability to develop STEM content, knowledge, and thinking skills. You should also discuss how your district develops and applies civic knowledge and skills to environmental and sustainability education.