

WEST VIRGINIA SUSTAINABLE SCHOOLS PILLARS AND ELEMENTS					Points	
Summary Narrative						
800-word max descr	iption	of your school's e	fforts to reduce	enviror	nmental impact and costs; improve	
student and staff hea	alth; a	and provide effective	e environment	al and s	sustainability education. Focus on unique	
and innovative pract	ices a	and partnerships. A	A helpful narrati	ve bring	gs to life the facilities, operations, and	
curricular activities d	escrib	ped in the applicat	ion and demon	strates Ī	how sustainability is integrated into the	
life of the school.						
Cross Cutting Ques	stions	s – 5 Points				
Participation in Gree	n Sch	nool Programs and	l/or Awards for	Environ	mental and Sustainability Efforts.	5 points
1 pt		2-3pts			4-5 pts	
School participates i	n a	In addition, school			ition, school has received more than one	
program that		received one awa	ard		and has achieved an advanced level of	
benchmarks progres				progre	ess in at least one recognized program	
Continuing Plans -	5 Po	ints				
School plan to improve, continue, or extend a part of their Sustainable Schools program.					5 points	
1pt		2-3p		4-5 pts		
Details of the plan ar	e	Details of the pla			s of the plan are clearly articulated,	
unclear. goals		goals of the WVS			le, and strongly support the goals of the	
			WVSS Program.			
					JCATION – 35 Points	
				key rel	ationships between dynamic	
	environmental, energy, and human systems				20 points	
· · · · · · · · · · · · · · · · · · ·	1-5 pts 6-10pts		11-15		16-20	
School		ool integrates E/S		s E/S	School has an E/S matriculation	
incorporates		cepts into <i>many</i>	literacy on		requirement which is focused on	!
limited		ects; integrates	understanding the		understanding the key relationships	!
environmental and	E/S into some class		key relationships		between dynamic environmental and	
sustainability (E/S)	and school		between dynamic		human (social, economic, etc.)	
activities in some	assessments; >50%		environmental and		systems; fully integrated E/S into the	
grades; includes	of teachers		human (social,		curricula scope and sequence of	
limited E/S	participate in		economic, etc.)		learning and matriculation standards for	
concepts in some			all grades; students demonstrate high			
			incorporates E			
<20% of teachers development		themes and topics		eligible graduates enroll in AP		
participate in		ortunities; enrolls	in <i>many</i> grades,		environmental science during their high	
occasional E/S	at le	ast 5% of the	subjects, classroom		school career. Inquiry-based, project-	



professional development	school's eligible graduates in AP		and school assessments;	based	activities are described.	
opportunities.	environmental		students are			
	science during their		proficient in these			
	high school care	er.	assessments;			
			>75% of teachers			
			participate in one or			
			more E/S			
			professional			
			development			
			opportunities			
			<i>annually</i> . Inquiry-			
			and project-based			
			learning activities			
			are described.			
		onme	ent and sustainability	to deve	lop STEM content, knowledge,	_
and thinking	g skills					5 points
	1-3 pts			4-5 pts		
	School sometimes integrates E/S into			School <i>frequently</i> integrates E/S concepts into STEM courses;		
science courses; ma			curricula makes <i>many</i> connections throughout to E/S careers,			
	connections to E/S careers; and provid					
some additional evidence about links to		0	, I			
STEM.			additional evidence about links to STEM education.			40 : 1
			d application of civic engagement knowledge and skills		10 points	
1-3 pts			4-7 pts		8-10 pts	
			In addition, school employs best		School receives full credit when	
		practices for inquiry-based, hands-			all grades have civic projects;	
, , , , , , , , , , , , , , , , , , ,			on, experiential learning in both		when all grades have	
			their civic and outdoor		meaningful outdoor learning	
		experiences; projects are not		experiences; and when the		
		"one-off" but instead are in-depth		quality and quantity of		
			service learning and civic projects		community partnerships results	
· ·		-	fully integrated with school's academic coursework.		in sustainability advances at the school, other schools and the	
ac			emic coursework.		,	
					wider community. Higher points	
					for inspiring and creative	



				projects and partnerships.	
Photos of school's environment,		Photos of features that show		Photos and videos that show	
health, and educational features are		students engaged in STEM, civics,		environment, health and STEM,	Specific may or may not be
included.		and environment/ sustainability		service learning, and	assigned. Photos,
		education activities, along with		environment/ sustainability	captions, videos, and
		photo captions.		education activities that tell the	narrative extracts may be
		F 110 10 10		story of your school's unique	used in awards ceremony
				and innovative features.	if your school is selected.
PILLAR 2: HEALTHY S	CHOOL E	NVIRONMENTS - 30	0 Points		
Element 2A: An in	tegrated s	chool environmental	health progra	m	15 points
1-5 pts		-10pts 11-15			
School complies with all		n, school tests		ompleted everything in this	
relevant state laws		ns for radon within	section and describes numerous aggressive		
related to pesticides,		onths; implements an	approaches to eliminating environmental		
mercury, tobacco and		d Pest Management		fety hazards (physical,	
other hazardous		eliminates pesticides		emical, natural), including, for	
materials; can report		nd outdoors;		ironmental asthma triggers,	
volume of pesticide use;		ts an Indoor Air	pesticides, m	old, mercury.	
ensures good ventilation;					
1 .		Schools; reduces			
		rironmental asthma			
		actively manages			
, , , , , , , , , , , , , , , , , , , ,		s; and describes			
		easures to protect			
		nd staff health and			
safety.		- C (() ()			45 mainte
Element IIB: High standards of nutrition, fitness,					15 points
1-5 pts	6-10pts		11-15		
School conducts at least	School also participates in a			chool also purchases a	
an average of 120	farm-to-school program;			mount of food certified organic; and heat exposure; more than	
minutes per week per student of physical	participates in USDA or other nutrition program at a high			cal education annually takes	
				s; and describes unique and	
		type program; some	•	actices and partnerships to	
		hased is certified		thy nutrition, and high quality	
		ood from school	outdoor time.	ary ridurdon, and riigh quality	
an on-site lood garden,	organic, it	JOU HOITI SCHOOL	outuoui tiille.		



and participates in some nutrition program.	garden is eaten by students or community. Compelling description of student outdoor activities.		
	NTAL IMPACT AND ENERGY E		
Element 3A: Impro			
1-5 pts	6-10pts	11-15 pts	15 points
School demonstrates	School has an Energy Star	School has an Energy Master Plan; is Energy	
some reduced energy	rating and an Energy Master	Star rated above 90; demonstrates reductions	
use	Plan; demonstrates	from baseline in electricity, heating and carbon	
	substantial reductions in	footprint of 35% or more; >50% of energy use	
	electricity and heating energy	comes from renewable sources; offsets a	
	use and carbon footprint;	substantial amount of its remaining footprint;	
	generates or purchases some	has received green building recognition at the	
	renewable energy; has green	Gold or higher for all new, renovated, and	
	building recognition for some	existing buildings.	
	new, renovated and/or		
	existing buildings at minimum Silver level or equivalent;		
	measures and offsets some of		
	its remaining carbon footprint.		
Flement 3B: Impre	oved water quality, efficiency, a	nd conservation	5 points
1 pt	2-3 pts	4-5 pts	3 points
The school protects its	In addition, the school has	In addition, the school demonstrates a	
water from contaminants;	smart irrigation and	substantial amount of reduction in water-use	
cleans its drinking water	landscaping that is water-	compared to baseline; uses <i>only</i> alternative	
fountains and controls	efficient; conducts annual	water sources for irrigation (e.g. gray water;	
lead in drinking water.	water audits and controls	rainwater harvesting); provides <i>only</i> water-	
The state of the	leaks; installs <i>some</i> water-	efficient fixtures; uses other creative measures	
	conserving fixtures and/or	for protecting and conserving water at the	
	appliances (e.g. waterless	school site (e.g. bioswales for controlling	
	urinals, dual-flush toilets,	stormwater runoff; reducing impermeable	
	appliances); can demonstrate	surfaces); and devotes substantial amount of	
	a modest amount of reduction	grounds to ecologically beneficial uses.	
	in water-use compared to		
	baseline; and has some		



			Τ
	amount of grounds devoted to		
	ecologically beneficial uses.		
Element 3C: Redu	5 points		
1-2 pts	3-4 pts	5 pts	
School monitors its	In addition, school also has a	School also has made substantial, measured	
hazardous waste and	pollution prevention approach	progress towards a "zero waste" goal; has a	
disposes of it as required	to reduce the use of	recycling program that diverts 50% or more of	
by state law; has a	hazardous chemicals;	its solid waste (including organics like yard	
recycling program that	recycles computer and	waste and food waste); purchases substantial	
diverts 20% of its solid	electronics responsibly;	amounts of paper with > 30% recycled	
waste (but no organics/	purchases some electronics	content, and chlorine-free; has an	
compost); purchases	with E-PEAT certification;	environmentally-preferable purchasing policy	
some paper with some	uses substantial amount of	and a hazardous waste management policy	
recycled content; uses	"third-party certified" cleaning	that reduces and prevents solid and	
some "third-party	products; has a recycling	hazardous wastes; uses 100% "third-party	
certified" cleaning	program that diverts 35% of its	certified" cleaning products (not including	
products and describes a	solid waste (some organics/	disinfectants); has a custodial program that	
few creative ways the	compost, such as yard waste);	meets "green" institutional services standards;	
school community	purchases substantial	and describes several creative ways the	
practices the 4Rs	amounts of paper with	school community practices the 4Rs.	
(Reduce, Reuse,	recycled and chlorine-free		
Recycle, Rot).	content.		
Element 3D: Use of	of alternative transportation to,	during, and from school	5 points
1-2 pts	3-4 pts	5 pts	
School has programs in	In addition, school has a high	In addition, school has alternative-fuel buses	
place to promote more	percentage of students that do	and other creative means of promoting	
efficient and healthier	not drive in a single vehicle to	alternative transportation.	
transportation, including	school; participates in Safe	·	
designated carpool stalls,	Routes to Schools and		
anti-idling policy, no	identifies safe pedestrian		
loading/unloading near	routes; and adopts a policy to		
air intakes; and has some	promote active transportation.		
percentage of students			
that do not drive in a			
single vehicle to school.			



School has at least one innovative or unique practice and/or partnership to help reduce its environmental footprint (could be related to footprint monitoring, access to community expertise, training, in-kind support, student/community engagement, contests, or other practices).	School has at least two innovative or unique practices and/or partnerships to reduce its footprint.	School has at least three or more innovative or unique practices and/or partnerships to reduce its footprint.		
105 possible points				

Notes:

- Some questions simply may not apply to a particular applicant. In such cases, a school will not be penalized.
- To receive the \$5,000 grant award, a school must earn 70% of the points available to them on the rubric.