#### **District of Columbia Public Schools: 2024 ELIT Summary**

Data last submitted: 2024

ELIT Response Submitted by: Curriculum Supervisor/Coordinator

#### **Preparedness to Implement Environmental Education**

Preparedness Level: Somewhat Prepared (4-8)

Implementation of specific elements:

Established program leader for EE	Not in place	Support system for high quality PD for EE	Partially in place
Integrating environmental concepts in curriculum	Partially in place	Plan for MWEEs at all grade bands	Partially in place
Regular communication among staff about EE	Partially in place	Established partnerships for EE delivery	Partially in place

#### **Student Participation in MWEEs**

#### Elementary School: At some schools/classes at ES level

Kindergarten	Some schools/classes	2 <sup>nd</sup> grade	Some schools/classes	4 <sup>th</sup> grade	Some schools/classes
1st grade	Some schools/classes	3 <sup>rd</sup> grade	Some schools/classes	5 <sup>th</sup> grade	Some schools/classes

#### Describe System-wide MWEEs:

**Describe Isolated MWEEs**: Department of Energy and Environment has a grant program that funds four organizations to conduct programming at the grade 4 level and three organizations for programming at the grade 5 level. Schools may be using EcoRise curriculum or participating in FoodPrints. Other partners include Live It Learn It and Nature Forward.

Middle Scho	ol: System-wide	at MS level			
6 <sup>th</sup> grade	System-wide	7 <sup>th</sup> grade	Some schools/classes	8 <sup>th</sup> grade	Some schools/classes

**Describe System-wide MWEEs:** Sixth grade academy (all Title I schools) have a signature experience in Rock Creek Park or the National Arboretum.

Describe Isolated MWEEs: Schools may also participate in NEED programming, EcoRise, Anacostia RiverKeeper.

### **District of Columbia Public Schools: ELIT Summary (continued)**

# High School: At some schools/classes required at HS level

# **In Required Courses**

	Within course topic	s the LEA indicated v	vere graduation requirement	ents: Selection of MWEE prese	ence
Algebra 1	None	Algebra 2	None	Geometry	None
Biology	Some schools/classes	Chemistry		Earth / Env. Science	
Physics		Geography		Civics / Government	None
History	None	Economics		English / Language Arts	None
Literature		Health / Physical Education	Some schools/classes	Other Required Course	

Describe System-wide MWEEs:

Describe Isolated MWEEs: Bioblitz in grade 9, EcoRise for all grades, Living Classrooms.

# In Elective (non-required) Courses

Within	Within course topics the LEA did <u>not</u> indicate were graduation requirements (i.e., electives): Selection of MWEE presence					
Algebra 1		Algebra 2		G	Seometry	None
Biology		Chemistry	None	Earth / Env	Science	Some schools/classes
Physics	None	Geography		Civio	s / Gov't	
History		Economics	None	English / La	ang. Arts	
Literature	None	Health / Physical Education		Other	Elective Course	
AP Science (any)	Some schools/classes Environmental Science		,	AP Math (any)		
AP History (any)			AP	English (any)		

# **District of Columbia Public Schools: ELIT Summary (continued)**

# **Needs for Support**

**Rating of Level of Need:** no need =  $1 \longleftrightarrow 7$  = high need

PD/resources for student action 7 Funding for programming / supplies 7  PD/resources for field experiences 7 Funding for transportation 7  PD/resources for schoolyard or community as outdoor learning space 7  PD/resources for student-centered investigations 7 Interdisciplinary curriculum planning / standards alignment 7  Partnership with EE or other community providers 7 Instructional technology for outdoor investigations 4  Superintendent / central office support 6 Other:				
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Partnership with EE or other community providers 7 Instructional technology for outdoor investigations 4	·PD	Funding for PI	7	
			7	PD/resources for student-centered investigations
Superintendent / central office support 6 Other:	ons	Instructional technology for outdoor investigation	7	Partnership with EE or other community providers
	her:	Other	6	Superintendent / central office support

<sup>&</sup>quot;Other Need" written-in response (if any):

### **Qualitative Self-Assessment**

Strengths of EE for Students:	Course offerings and access to partners and vendors to provide programs.
Challenges in EE:	Marginalization of science in K-5, so access to teachers is difficult. Bringing them access to the partners, etc., is challenge. Especially because this is where it is needed the most. Easier at the middle and high school level.