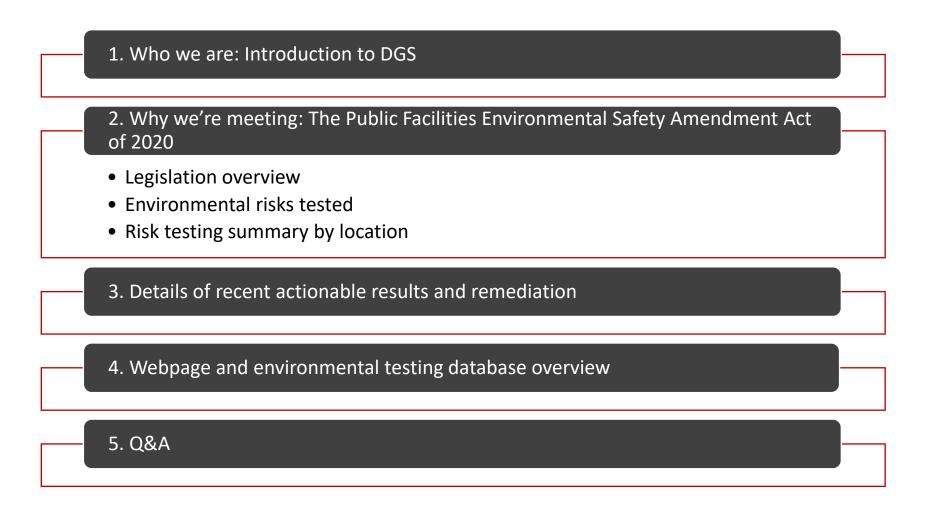
Public Facilities Environmental Safety Act Community Meeting

Chellese Grove, DGS External Affairs May 30, 2024













DISTRICT OF COLUMBIA



Facilities Management







331 Active Projects



Portfolio Management Manages approximately:

688 Buildings

42 Million Square Feet

of District-owned and leased property

Protective Services
63 Special Police Officers
550 Contracted Security Officers

Contracts + Procurement

361 Procurement actions awarded to SBE Vendors









What the law does

It amends two existing laws:

- 1. The Healthy Public Buildings Assessment Act of 2016
- 2. The Safe Fields and Playgrounds Act of 2018

It establishes new requirements for:

- ✓ Testing frequency
- ✓ Testing scope
- ✓ ANC outreach
- ✓ Community engagement
- ✓ Record sharing

Updated requirements for buildings

- Adds five environmental risks to be tested: groundwater quality, dust, gas and diesel emissions, polychlorinated biphenyls, and volatile organic compounds for a total of 17 (see next slide)
- Mandates an ongoing, 10-year cycle for building tests. Each building owned and/or maintained by DGS will be tested no less than every 10 years

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The full legislation is available here: <u>https://code.dccouncil.gov/us/dc/council/laws/23-233</u>









Buildings are tested for 17 environmental risks:

- 1. Asbestos
- 2. Carbon monoxide (CO)
- 3. Dust
- 4. Gas and diesel emissions (G&DE)
- 5. Groundwater quality
- 6. Indoor air quality (IAQ)
- 7. Lead-based paint (LBP)
- 8. Lead in drinking water (LiDW)
- 9. Mold or Mildew
- 10. Outdoor air quality (OAQ)
- 11. Pests
- 12. Polychlorinated biphenyls (PCBs)
- 13. Radon
- 14. Toxic chemicals and hazardous waste (TC&HW)
- 15. Use of pesticides
- 16. Ventilation and temperature control
- 17. Volatile organic compounds (VOCs)







Public buildings with actionable results (1/2)

#	Name	Address	Risk(s) found	Remediation status	Work order number
1	Ballou High School	3401 4 th St SE	Pest Intrusion	No ECD: Approved	782576
T	Ballou High School	5401 4 ^m 5t 5E	Water Intrusion	No ECD: Approved	782574
2	Brightwood Education	1300 Nicholson St	Pest Intrusion	ECD 5/29: Issued and in process	781511
	Campus	NW	Water Intrusion	No ECD: Approved	781510
3	Fort Greble Spray Park	Martin Luther King Jr. Avenue SW	Lead	Complete	N/A
4	Garrison Elementary School	1200 S St NW	Pest Intrusion	ECD 5/7: Issued and in process	778791
			Lead-based paint	ECD 6/28: Issued and in process	782586
5	Hart Middle School	601 Mississippi Ave SE	Pest Intrusion	No ECD: Approved	782579
			Water Intrusion	No ECD: Approved	782572







Public buildings with actionable results (2/2)

#	Name	Address	Risk(s) found	Remediation status	Work order number
6	Kenilworth-Parkside Recreation Center	1300 44 th St NE	Pest intrusion	ECD 5/16: Issued and in process	780098
			Water Intrusion	No ECD: Approved	780095
			Lead-based paint	Complete 3/26	775189
7	Transportation Bus Lot	2115 5 th St NE	Pest Intrusion	Complete 4/29	775186
			VOCs	No ECD: Approved	778790
			Water Intrusion	No ECD: Approved	775193







Ballou High School – Ward 8





Environmental risk(s) found	Location(s) of finding	Acceptable threshold	Next steps
Pest intrusion	Throughout building	None	Install bait, catch and release stations
Water Intrusion	1 st , 2 nd , 3 rd floor	Less than exterior	







Brightwood Education Campus – Ward 4



Environmental risk(s) found	Location(s) of finding	Acceptable threshold	Next steps
Pest intrusion	Exterior of the building	None	Install bait, catch and release stations
Water Intrusion	First floor, second floor and cafeteria	Less than exterior	Remove from affected areas











Environmental risk(s) found	Location(s) of finding	Acceptable threshold	Next steps
Lead	Southeast corner of the synthetic turf	None	Execute remediation from affected areas











Environmental risk(s) found	Location(s) of finding	Acceptable threshold	Next steps
Pest intrusion	First floor of the building	None	Treated and closed burrows; installed bait, catch and release stations









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Environmental risk(s) found	Location(s) of finding	Acceptable threshold	Next steps
Lead-based paint	Eastside double doors of exterior storage	None	Execute removal from affected areas
Pest Intrusion	Within the building and basement	None	Treated and closed burrows; installed bait, catch and release stations
Water Intrusion	2 nd and 3 rd Floor of building	Less than exterior	Identify and seal source of water intrusion





Kenilworth-Parkside Recreation Center – Ward 7



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Environmental risk(s) found	Location(s) of finding	Acceptable threshold	Next steps
Pest Intrusion	Weight room	None	Treated and closed burrows; installed bait, catch and release stations
Water intrusion	Activity room along the ceiling	Less than exterior	Identify and repair the source of water intrusion





Transportation Bus Lot– Ward 5



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Environmental risk(s) found	Location(s) of finding	Acceptable threshold	Next steps
Lead-based paint	Concrete walls within facility and exterior areas	None	Remediation to remove the paint
Pest Intrusion	Ramp door corners and crevice areas	None	Treated and closed burrows; installed bait, catch and release stations
VOCs	Manager areas	<500 µg/m3	Dusting and air scrubbing in affected areas
Water Intrusion	Stairwells, boiler room, bathroom and crawl space	Less than exterior	Fix the source of water intrusion and dehumidify the area







Step 1: Navigate to <u>https://dcdgs.my.site.com/BEA/</u>

Step 2: Register by entering your name, email address, and a password

Step 3: Review detailed information about each building inspection reviewed today

Above the list of inspections, you will find links to definitions of environmental risks, website acronyms, and testing results

Public Facilities		onm ct of	bia Government ental So 2020 General Services	afety A	mendm	ient
_		onm ct of	ental S 2020 General Services	afety A	mendm	ient
Published Inspections (7)	_					
Published Inspections (7)	Test	ing Process & Law	Definitions			
					Q, Search	Reload
†Building V h	Inspection ID ~	Playground V	Date/Time Submitted to 💙	Total Assessments ~	Total Satisfactory Assess 🗸	Total required remediation 🛛 🗸
	NS-0000011		5/26/2023 6:59 PM	72	61	13
	NS-0000010		6/1/2023 5:22 PM	184	175	9
	NS-0000012		5/19/2023 6:50 PM	295	294	3
	NS-0000014		5/24/2023 6:53 PM	183	186	2
	NS-0000015		5/10/2023 3:50 PM	362	358	3
	NS-0000005		5/17/2023 7:11 PM	290	286	5
7 MPD STORAGE WAREHOUSE SITE BLDG #6 II	NS-0000005		5/24/2023 6:53 PM	150	143	8



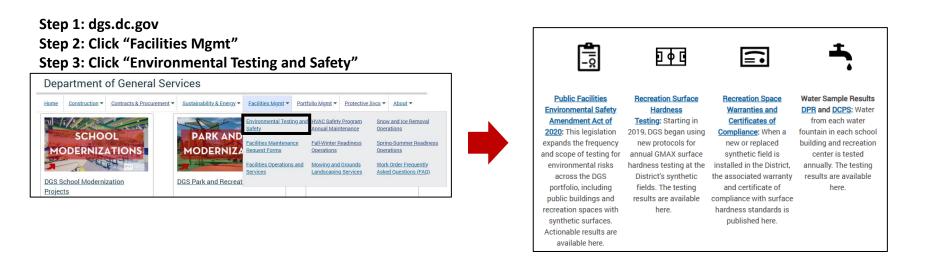


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We recently updated the environmental webpages on the DGS facilities page! Check out our new landing page here: <u>https://dgs.dc.gov/page/environmental-testing-and-safety</u>



Highlights include:

- Public Facilities Environmental Safety Amendment Act of 2020 summary, with link to new publicly available database of published test results
- ✓ Recreation Surface Hardness Testing, formerly called the "Interagency Working Group on Artificial Turf and Playgrounds"
- ✓ Water sample results for DPR
- ✓ Water sample results for DCPS
- ✓ New subpage called "Recreation Space Warranties and Certificates of Compliance" for synthetic surfaces





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Visit our website at dgs.dc.gov







