

# KINGMAN+ HERITAGE ISLANDS

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Please **introduce yourself in the chat:**

- Name & pronouns
- Neighborhood or Organization
- What is one of your favorite Kingman + Heritage Islands fact?



Please **keep your microphone on mute** during the presentation.



Please **use the chat feature to ask questions or provide comments** during presentations.

**DOEE is tracking all questions.** We will create an FAQ document to share after the meeting.



# AGENDA

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**7:00** Welcome

**7:10** Background & Context

**7:20** Vision

**7:30** Kingman Island and Brownfields

**7:40** Q&A Announcements







State Conservation Area & Critical Wildlife Area established by Mayor Bowser

2017

Kingman Island & Heritage Island Planning & Feasibility Study

River Terrace Community Meeting

2018

2019

Benning Road Entrance Visioning Site Walk with The Urban Studio

River Terrace Community Meeting

Community Advisory Group Meeting

Community Tactical Urbanism Walk



Friends of Kingman Park Civic Association Meeting

2020

Community Advisory Group Meeting

GRANT: Living Classrooms Kingman Island Access Beautification Community Arts Project

GRANT: Casey Trees Fostering Stewardship on Kingman & Heritage Islands

Community Advisory Group Meeting

Community Advisory Group Meeting



Community Advisory Group Meeting

Design Build Contract Awarded

GRANT: Living Classrooms MWE with Anacostia High School

2021

Kingman Community Envisioning Meeting



Community Advisory Group Meeting

ANC & Focused Meetings



## ECOLOGICAL REMEDIATION AND RESTORATION

- Keep islands "wild"
- Bat houses & beehives
- Restore native vegetation
- Bird nesting
- Continual conservation efforts

## INCLUSIVE ACCESS AND SAFETY

- Wayfinding
- ADA
- Shaded benches
- Accessible walking trails
- Potable water
- Bathrooms

## PROGRAMMING AND ACTIVITIES

- Summer camps
- Water access (e.g., kayaking, fishing)
- Job opportunities
- Community walks

## ENVIRONMENTAL EDUCATION

- Self-exploration
- Opportunities for kids and families to learn about wildlife
- Outdoor education pavilions



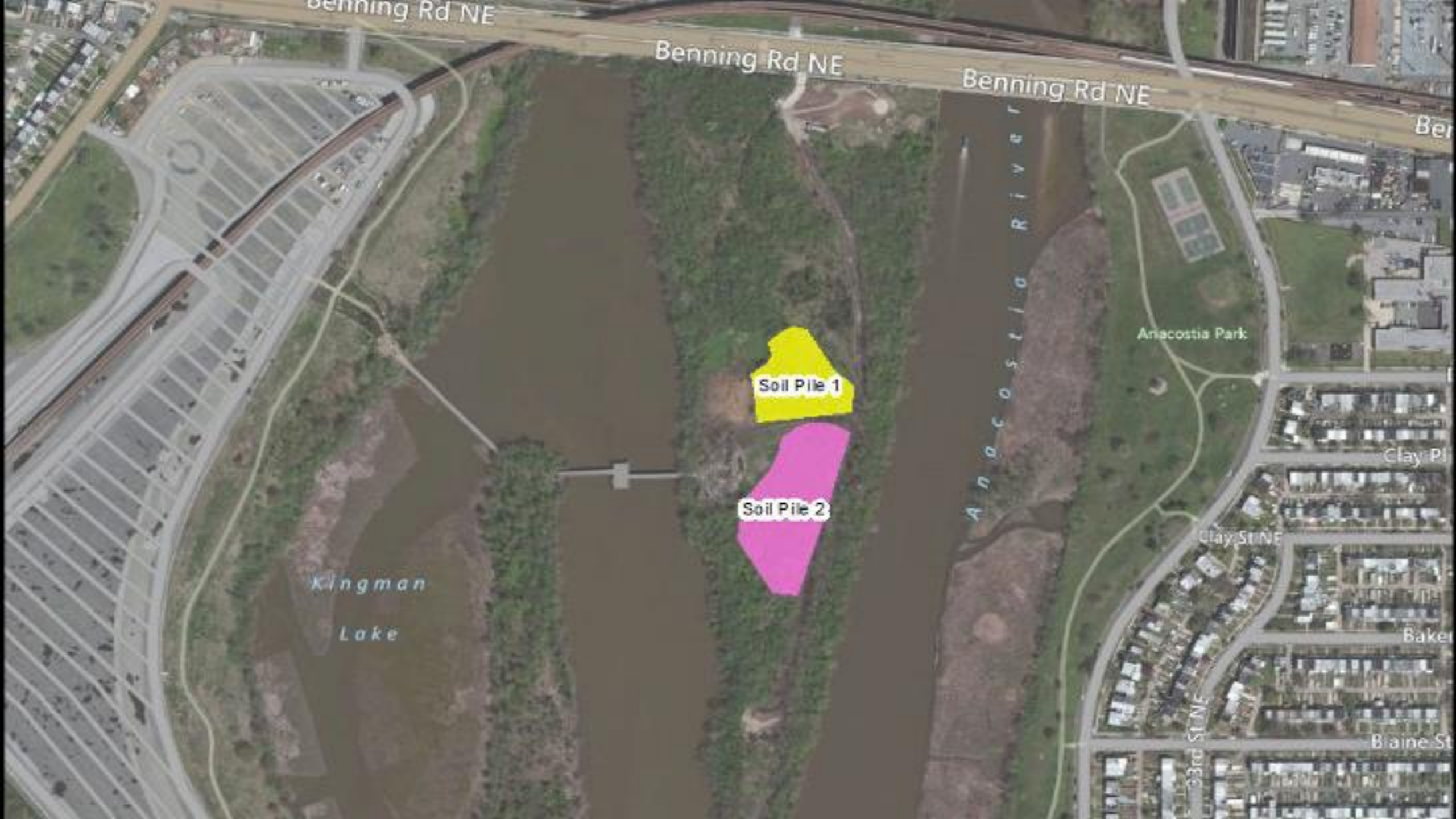












Benning Rd NE

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ANACOSTIA RIVER

Anacostia Park

Soil Pile 1

Soil Pile 2

Kingman Lake

Clay St NE

Clay St NE

Baker St

Blaine St

3rd St NE



# STATUS AND HISTORY OF CONTAMINATION AT SITE

- Location, two contaminated soil piles located adjacent to a central meadow.
- Size: Soil Pile 1 is comprised of approximately 1.13 acres and Soil Pile 2 is comprised of approximately 1.92 acres.
- The piles were formed by illegal dumping prior to the District acquiring the property in 1997
- Environmental Assessment results indicate concentrations of Polycyclic Aromatic Hydrocarbons (PAHs), Total Petroleum Hydrocarbons (TPH), and metals above the U.S. Environmental Protection Agency (EPA) Regional Screening Levels (RSLs) and DOEE Risk-Based Screening Levels (RBSLs). Groundwater sample results also indicated detectable concentrations of PAHs, TPH, and metals above the EPA Biological
- Investigations indicate that the contaminated material in Soil Piles 1 and 2 pose a small ongoing risk to visitors, workers and the island's ecology if left unabated
- Remediation of the soil piles is a prudent prior to allow ongoing recreational, educational and community access to all areas of the island
- All disposal of hazardous substances at the Site occurred before the District acquired the property



**Grant Type:** Clean up grant

**Cost:** Federal \$500,000, District of Columbia \$100,000

**Schedule:** 2022-2025 (3 years)

- Remediation process
  - DOEE, on behalf of the District will retain a Qualified Environmental Professional to design, oversee and document remediation activities at the site
  - Remediation steps include:
    - Survey and remove invasive vegetation
    - Regrade the slopes to avoid erosion
    - Cap the piles with suitable clean material
- Restoration
  - Revegetate with native species and vegetative fencing
  - Install solar panels, generating renewable energy for the meadow classroom







# QUESTIONS?

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Meeting presentation and project workplan can be found at  
<https://www.kingmanisland.com/the-future>

