# SPRING VALLEY FORMERLY USED DEFENSE SITE

RAB Meeting Presentation
October 2022















#### **AGENDA REVIEW**



#### Co-Chair Updates

■ Website Updates

Task Group Updates

### **USACE Updates**

- Funding Review, FY 2022
- Site-Wide Remedial Action
- Groundwater Study

Future Partners Agenda Development





# SPRING VALLEY FUDS RESTORATION ADVISORY BOARD



### **CO-CHAIR UPDATES**





# **CO-CHAIR UPDATES**





About ▼ Business With Us ▼ Missions ▼ Locations ▼

Search Baltimore Dis Q

US Army Corps of Engineers Baltimore District Website

↑ Home / Spring Valley

#### Announcements

--- Next Restoration Advisory Board Meeting - July 14, 2020

Due to health concerns surrounding COVID-19, our May RAB meeting has been cancelled. The presentation for this meeting will be uploaded on the project website. The next RAB meeting will tentatively be held on Tuesday, July 14th at 7 p.m. These meetings are open to the public. Currently, the RAB meets every other month for 60-90 minutes in the 'Undercroft' meeting room at St. David's Episcopal Church, 5150 Macomb Street NW, D.C.

(Please note - The St. David's Episcopal Church staff have asked that we refrain from using the outside stairwells as a safety precaution due to water issues, poor lighting, and lack of stairs with grips; and use the bell tower entrance (which has internal stairs and an elevator). There will be signs clearly posted to direct RAB meeting attendees to the new entrance. We thank you in advance for following the request of our hosts, the St. David's Episcopal Church.)

--- Final Site-Wide Decision Document Now Available:

The Final Site-Wide Decision Document is complete and is now available at the Information Repository and for download here on our site. The Decision Document outlines the selected remedies to address both unacceptable risks posed by soil contamination and unacceptable explosive hazards posed by the possible presence of munitions and explosives of concern (MEC).













#### **Website Updates:**

- July, August, and September Monthly Site-Wide Project Updates
- July RAB meeting minutes presentation have been posted to the project site
- September Partner meeting update presentation was posted in lieu of meeting minutes





#### **Contractor/Support Updates:**

- Weston Solutions (Site Wide) and AECOM (Groundwater) remain the primary remediation contractors at the start of FY 2023
- ERT (Community Outreach) and DGI (TAPP Contractor) finished their work as of 30 Sep 2022, and no longer work on the project
- Chenega Infinity remains the security contractor for Spring Valley, will work through Aug 2023
- Ames 1 has joined the Spring Valley team, and will be providing facility maintenance and support services to the Federal Property site for up to three years if needed
- USACE will potentially hire a new security contractor and a new remediation contractor (PSB Hillside phase) in FY 2023



# SPRING VALLEY FUDS RESTORATION ADVISORY BOARD



### **TASK GROUP UPDATES**



# **ANNUAL PROJECT FUNDING**

**USACE Updates** 



#### SPRING VALLEY FUDS FUNDING SUMMARY

#### **FY22**, **Actual Funding** (\$ 3.652M)

- Military Munitions Response Program (\$ 3.589M)
  - Site-Wide Remedial Action (\$ 3.420M)
  - Conduct Remedial Action at 4825 Glenbrook Road (\$ 0.161M)
  - Stakeholder Outreach
  - Site Security
  - PRP Effort
- Hazardous Toxic Waste (\$ 0.062M)
  - Site-Wide Remedial Action (\$0.000 M)
  - Groundwater RI/FS/PP/DD (\$ 0.062M)
- Technical Assistance for Public Participation (TAPP) (\$ 0.001M)
  - RAB Technical Consultant (\$ 0.0M)
  - RAB Cost (\$ 0.001M)







#### FY23, Projected Funding (\$ 11.498M)

- Military Munitions Response Program (\$ 11.394M)
  - Site-Wide Remedial Action (\$ 11.369M)
  - Remedial Action at 4825 Glenbrook Road (\$ 0.0M)
  - Stakeholder Outreach
  - Site Security
  - PRP Effort
- Hazardous Toxic Waste (\$ 0.080M)
  - Groundwater RI/FS/PP/DD (\$ 0.080M)
- Restoration Advisory Board (RAB) (\$ 0.024M)
  - RAB Technical Consultant (\$ 0.0M)
  - RAB Cost (\$ 0.024M)





#### SPRING VALLEY FUDS FUNDING SUMMARY

FY	1993	1994	1995	1996	1997	1998	1999	2000
\$\$ in M	11.859	8.861	1.744	0.087	0.292	1.164	8.874	10.892
FY	2001	2002	2003	2004	2005	2006	2007	2008 <sub>a</sub>
\$\$ in M	9.824	19.819	11.000	11.471	20.362	11.063	13.843	20.871
FY	2009	2010	2011	2012	2013	2014	2015	2016
\$\$ in M	15.700	19.345	17.220	6.501	9.210	33.280	3.561	7.497
FY	2017	2018	2019	2020	2021	2022	2023 <sub>b</sub>	
\$\$ in M	13.900	25.228	11.054	10.168	3.566	3.652	11.498	

#### Spent through FY 2022: \$ 341.908 M

- a = FY08 includes \$3.2 M Congressional additional funding
- **b** = Planned funding for FY 23



# SPRING VALLEY FUDS RESTORATION ADVISORY BOARD



# SITE-WIDE REMEDIAL ACTION (RA)

92 Properties - USACE Updates

The project team continues to implement safety measures in response to COVID-19 including daily health monitoring of all workers, wearing masks, decontaminating tools, frequent hand washing, and social distancing.

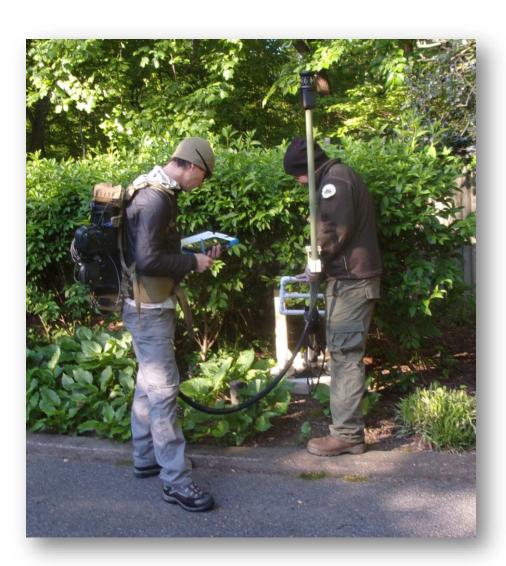




# **RESIDENTIAL PROPERTIES**



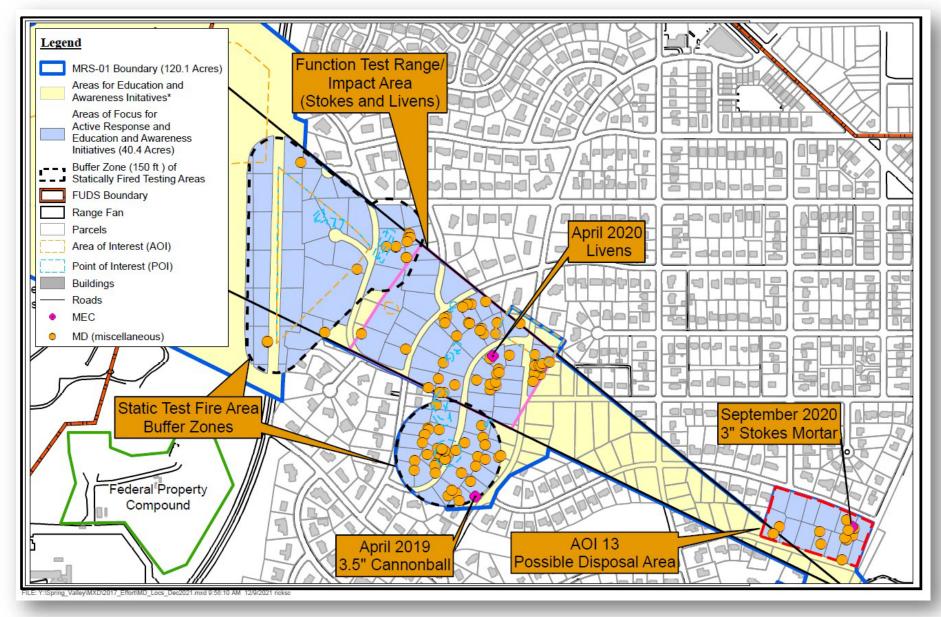
- Property Availability None during this reporting period.
- 1 property owner declined participation
- Vegetation Removal/Blind **Seeding** – None conducted during this reporting period.
- **Geophysical Surveys** None conducted during this reporting period.
- **Anomaly Digs** None conducted during this reporting period.





### RESIDENTIAL PROPERTIES – RA MEC/MD FINDS



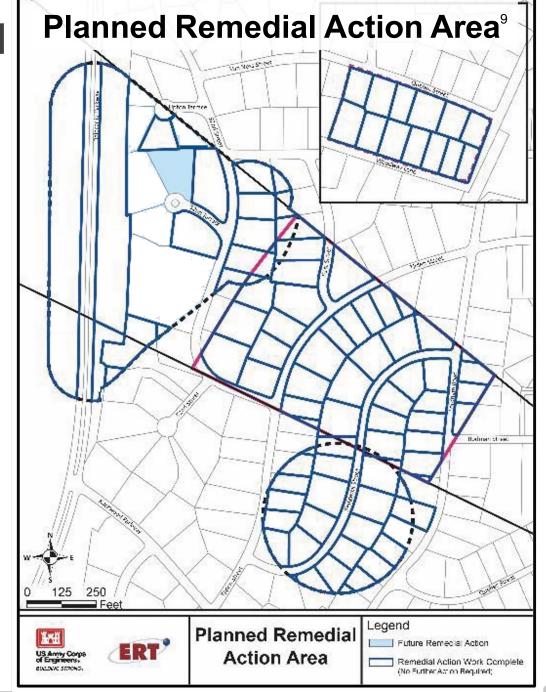




#### SITE-WIDE REMEDIAL ACTION

# Final Survey effort at 92 Residential Properties & 13 Federal/City Lots:

- Currently working on 1 residential property in the remedial action process.
- 91 civil surveys and 91 arborist surveys have been completed.
- 91 properties have been visited by the geophysicist team, who provide technical recommendations on plant removal.
- Vegetation removal (if needed) performed at 91 private properties and 13 City/Fed lots.
- Geophysical surveys completed at 91 private properties and 13 City/Fed lots off Dalecarlia Parkway.
- Anomaly removal completed at 91 private properties and 13 City/Fed lots off Dalecarlia Parkway.
- Issued 91 Assurance Letters.





#### SITE-WIDE REMEDIAL ACTION



#### **Tentative Schedule**

#### **Fall 2022**

- Work with remaining homeowners to close out any pending tasks
- Tree removal at 1 property is being scheduled for October
- Complete final remedial actions inside fence-line in Dalecarlia Woods



# SPRING VALLEY FUDS RESTORATION ADVISORY BOARD



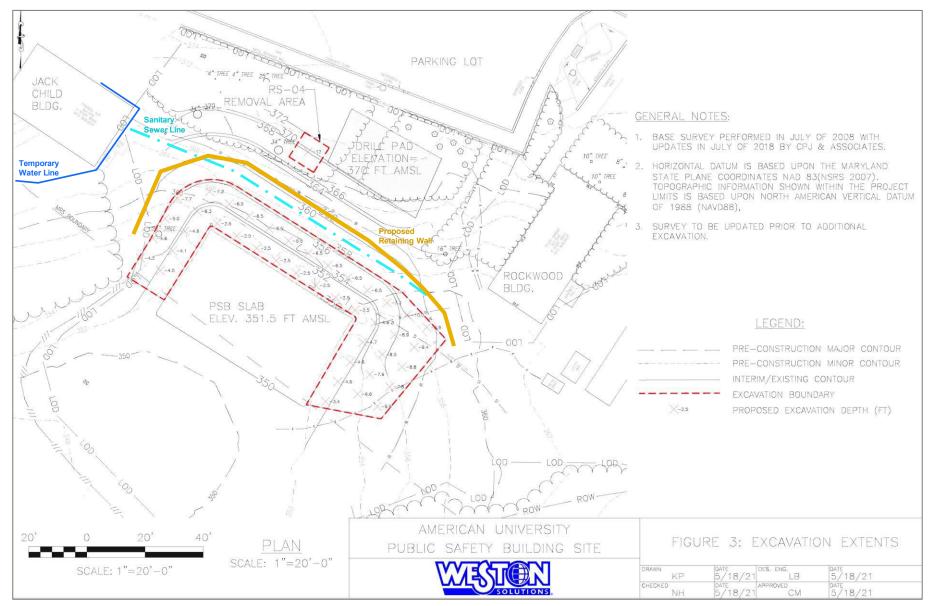
# SITE-WIDE REMEDIAL ACTION (RA)

Public Safety Building (PSB) - USACE Updates



#### **PSB SLOPE PROPOSED EXCAVATION EXTENT**





#### PUBLIC SAFETY BUILDING UPDATE



- Demobilization from the PSB site on 16 April 2021.
- Completed E&S Control Inspections every other week, will continue through December 2022.
- PSB slope and soil benches are vegetated and stable.
- Mowing is conducted at the PSB Site during the growing season
- PSB Draft Final was distributed to the Partners on September 9<sup>th</sup>, 2022





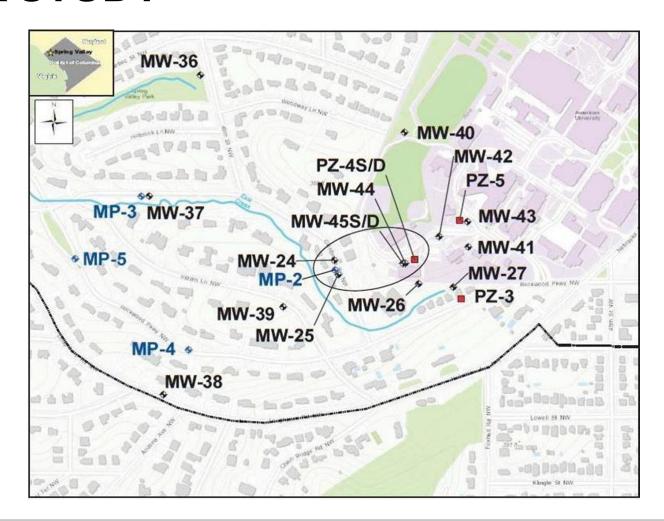
### **SPRING VALLEY FUDS**



#### **RESTORATION ADVISORY BOARD**

#### **GROUNDWATER STUDY**

**USACE Updates** 

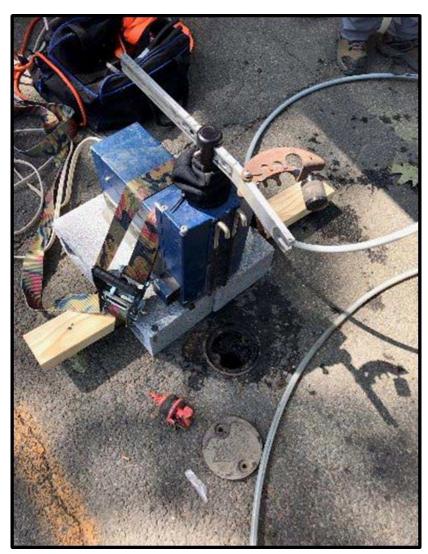




### **GROUNDWATER STUDY**



- UACE contractor AECOM is developing the CERCLA documentation, including the Groundwater Addendum to the Remedial Investigation Report, a No Action Proposed Plan, and a No Action Decision Document.
- The Draft Remedial Investigation
  Addendum has been submitted to the
  USACE Environmental and Munitions
  Center of Expertise (EMCX) for review.
- USACE is planning a Spring/Summer 2023 Public Meeting for Groundwater



Groundwater sampling well



## **Future RAB Meetings**



- After tonight's meeting, USACE will not be able to support many RAB meetings in 2023. USACE will have two meetings in 2023 (April & October).
- The main projects left for RAB updates are the Site-Wide Remediation (PSB and the 92 residential properties and 13 Federal/City lots) and Groundwater.
- It is likely that RAB meetings will be discontinued in 2024.



# SPRING VALLEY RESTORATION ADVISORY BOARD



#### **Reminders:**

The next RAB meeting date is April 11, 2023. More information to come.

