RESTORATION ADVISORY BOARD (RAB) MEETING

Former Fort Devens Army Installation February 13, 2025











- This call is being recorded to help develop meeting minutes.
- Unless speaking, please remain on mute to reduce background noise.
- There is time for Q&A, but you can ask a question via the chat box or utilize the raise hand button at any time during the meeting and speakers will respond as time allows.
- If you need to leave the call, click "Leave."

















Thank you for joining us tonight.

U.S. Army and Support:

Thomas Lineer
U.S. Army HQDA/ODCS G-9
Base Realignment and Closure
(BRAC) Environmental Coordinator
(BEC)

Daniel Jones
Deputy to the Commander

Zygmunt (Ziggy) V. Osiecki Environmental Chief & Tribal Liaison

Penelope Reddy & Whitney Sauve U.S. Army Corps of Engineers (USACE)

Steve Perry, Mark Pasquarello, and Amy Henschke SERES-Arcadis JV Team

Regulatory and Other Board Members:

Shawn Lowry
U.S. Environmental Protection
Agency (USEPA) Region 1

ZaNetta Purnell USEPA Community Involvement Coordinator

Joanne Dearden Massachusetts Department of Environmental Protection (MassDEP)

Meg Delorier and Anne-Marie Dowd MassDevelopment

Community Board Members:

Julie Corenzwit
Amy McCoy
Dave McCoy
Chris Mitchell
Alix Turner: Co-Chair



Tonight's topics

1

Devens Reserve Forces Training Area Q&A 2

Five-Year Review

3

Project Updates

4

Community Involvement & RAB Update

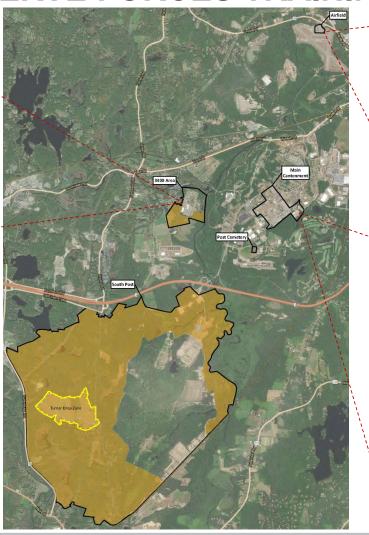
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Questions & Answers

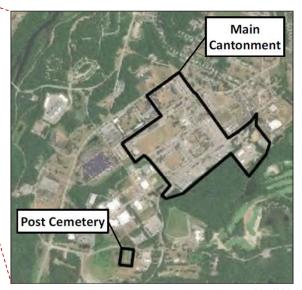
1 | DEVENS RESERVE FORCES TRAINING AREA Q&A











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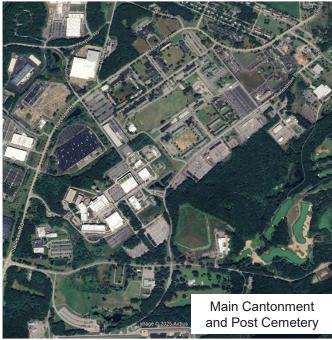


1 | DEVENS RESERVE FORCES TRAINING AREA Q&A











What is the Five-Year Review?

- Required by EPA under CERCLA when contaminants remain on site above levels that permit unlimited use and unrestricted exposure
- Purpose of Five-Year Review is to determine if remedy is and will remain protective
- Examines the answers to three questions
 - 1. Is the remedy functioning as intended based on the decision documents?
 - 2. Are the exposure assumptions, toxicity data, cleanup levels, and remedial action objectives used at the time of the remedy selection still valid?
 - 3. Has any other information come to light that could call into question the protectiveness of the remedy?
- Six Main Components
 - 1. Community involvement and notification
 - 2. Document review
 - 3. Data review and analysis
 - 4. Site inspection
 - 5. Interviews
 - 6. Protectiveness determination

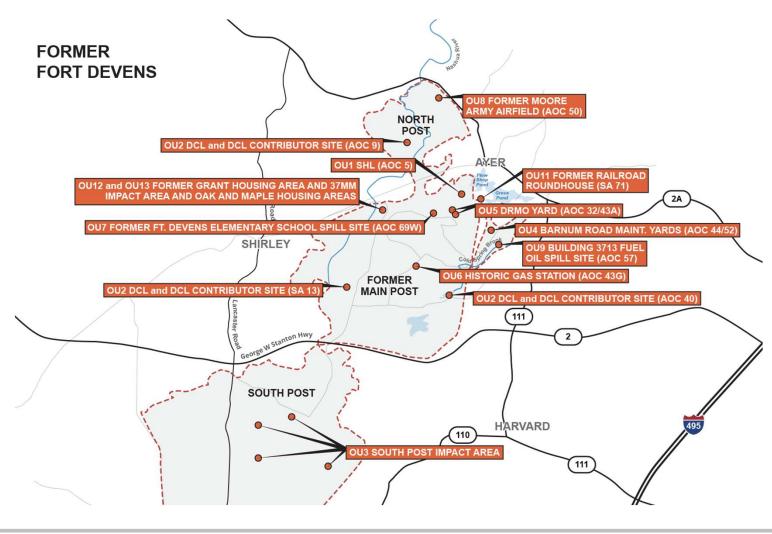


Former Fort Devens Five-Year Review

- Five-Year Reviews have been conducted every five years since 2000. The last Five-Year Review was conducted in 2020.
- Past Five-Year Reviews can be found in the digital Administrative Record under Section 7.09 LTM -https://www.nae.usace.army.mil/Missions/Projects-Topics/Former-Fort-Devens-Environmental-Cleanup/Administrative-Record/
- Operable Units (OUs) included in the Army 2025 Five Year Review:
 - OU1 Shepley's Hill Landfill (AOC 5)
 - OU2 Devens Consolidation Landfill (AOC 9/AOC 40/SA 13)
 - OU3 South Post Impact Area
 - OU4 Barnum Road Maintenance Yards (AOC44/52)
 - OU5 Defense Reutilization and Marketing Office Yard (AOC 32/43A)
 - OU6 Historic Gas Station (43G)

- OU7 Former Fort Devens Elementary School Spill Site (AOC69W)
- OU8 Former Moore Army Airfield (AOC 50)
- OU9 Building 3713 Fuel Oil Spill Site (AOC 57)
- OU11 Former Railroad Roundhouse
- OU12 Former Grant Housing Area and 37-mm Impact Area
- OU13 Former Oak and Maple Housing Areas
- OU14 Base-wide PFAS







Schedule

- Public notices published in Nashoba Valley Voice and Harvard Press on January 17, 2025
 - Public notices also shared with local towns, libraries, and other organizations to post on websites/social media pages
- Draft submittal to Agencies on March 28, 2025
- Draft Final submittal to Agencies August 10, 2025
- Final submittal to Agencies September 25, 2025

Community Interviews

- Conducted to gain insight on the cleanup efforts from the community's perspective
- Included as part of the final report
- To participate in the community interviews, please contact:
 Penelope Reddy
 978-318-8160
 penelope.w.reddy@usace.armv.mil

Former Fort Devens Army Installation Five Year Review General Public Questionnaire

- 1. What is your overall impression of the environmental cleanup at the Former Fort Devens Army Installation (Devens)?
- 2. What effects has cleanup at Devens had on the surrounding community?
- 3. Are you aware of any community concerns regarding the site or its operation and administration? If so, please provide details.
- 4. Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please provide details.
- 5. Are you familiar with the various processes that Devens is utilizing to contain the contamination on site?
- 6. Do you feel comfortable in the process that Devens is utilizing to keep the contaminants from migrating off site?
- 7. Do you feel informed about the site's activities and progress?
- 8. Do you have any other comments, suggestions or recommendations regarding the work conducted at Devens?



3 | PROJECT UPDATES



Open House - November 21, 2024

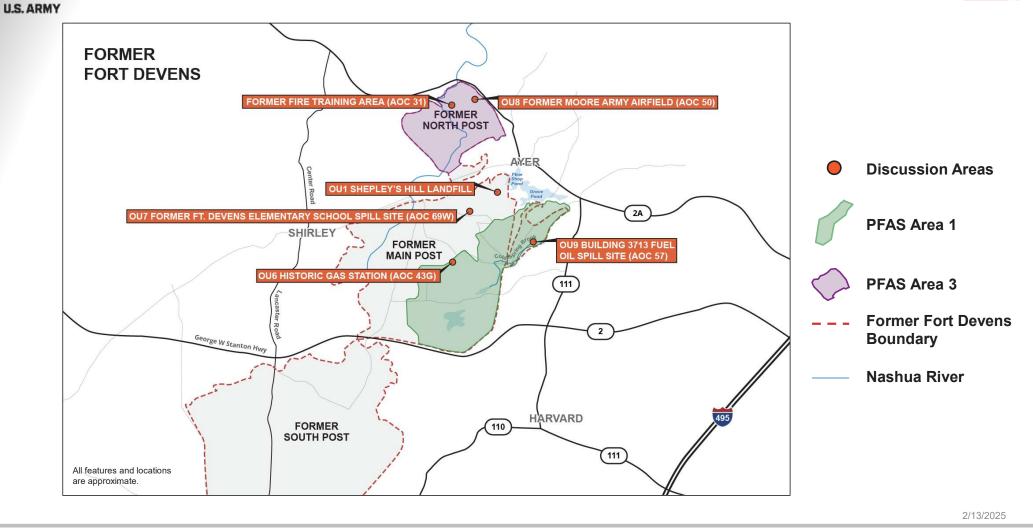
- 50+ people in attendance
- 10 poster stations covering Fort Devens history, PFAS investigation updates, Shepley's Hill Landfill, and more.
- Presenters:
 - Army, USACE, EPA, MassDEP, MassDevelopment, Arcadis, Nashua River Watershed Association (NRWA),
 People of Ayer Concerned about the Environment (PACE), Town of Ayer Water Department
- Thank you to all our presenters and attendees!







3 | PROJECT UPDATES





Supplemental Post-Record of Decision (ROD) Remedial Investigations (RIs) for Areas of Contamination (AOCs) 69W, 57, and 43G

 Draft Supplemental RI Reports submitted to EPA and MassDEP in December 2024 (69W & 43G) and January 2025 (57)

Moore Army Airfield (MAAF) Former Fire Training Area (FFTA) PFAS Field Pilot Studies

- Soil stabilization field pilot study work plan in Army review, to be submitted to Agencies in March 2025
 - Laboratory treatability testing report is an appendix to the work plan
- In-situ groundwater field pilot study work plan in Army review, to be submitted to Agencies in March 2025

Shepley's Hill Landfill (SHL)

- Groundwater extraction system operation and maintenance:
 - Third extraction well operation and evaluation ongoing
- Barrier wall evaluation draft report submitted to Agencies in December 2024
- Proposed plan for groundwater remedy in Army review, to be submitted to Agencies in March 2025
 - Final proposed plan and public meeting summer/fall 2025

3 | PROJECT UPDATES



Nashua River Underwater Geophysical Investigation Report

Army addressing agency comments on draft received January 2025

Area 1 Phase 2 PFAS RI

- · Soil boring, Vertical Aquifer Profiling, and bedrock well drilling complete
- Groundwater sampling to be conducted in spring and fall 2025

Area 3 Phase 2 PFAS RI

- Area 3 Phase 2 PFAS RI work plan in Army review, to be submitted to Agencies in April 2025
- Field work anticipated to start fall/winter 2025

4 | COMMUNITY INVOLVEMENT & RAB UPDATE





Increased RAB public outreach efforts to raise awareness of meetings and activities



Community update <u>fact</u> <u>sheet</u> distributed January 2025



Digital AR continues to be populated with project documents; website updates are in progress



The next quarterly RAB meeting will be May 8, 2025 (hybrid)

The Community Involvement Plan (CIP) and other information is available on the Fort Devens Environmental Cleanup website at:

https://www.nae.usace.army.mil/missions/projects-topics/former-fort-devens-environmental-cleanup/

Digital Administrative Record (AR) link is now live, and documents are being uploaded. Initial documents are available at:

https://www.nae.usace.army.mil/Missions/Projects-Topics/Former-Fort-Devens-Environmental-Cleanup/Administrative-Record/



5 | QUESTIONS & ANSWERS



2/13/2025



THANK YOU! YOUR PARTICIPATION IS APPRECIATED!

NEXT RAB MEETING IS: MAY 8, 2025

(Second Thursday of the month)