

LINCOLN, CALIFORNIA

Restoration Advisory Board (RAB) NEWSLETTER

APRIL 2026

The Community Voice for the Cleanup of the Titan 1A Missile Site

NEXT PUBLIC RAB MEETING

April 22, 2026 | 5:00 PM – 7:00 PM

Presentation Hall at Kilaga Springs

1167 Sun City Blvd, Lincoln, CA 95648

The [Draft Final Rev. 5 Feasibility Study Report](#) has now been published. The RAB strongly encourages all community members to attend the April meeting to hear directly from the U.S. Army Corps of Engineers (USACE) and their supporting engineering contractor, [Parsons Corporation](#). They will present detailed information on the estimated timelines, costs, and recommended approaches for site remediation.

Former Titan 1-A Missile Facility, Lincoln, California
Contract No. W91238-21-D-0008, FUDS HTRW Project J09CA1108-01

Draft Final FS Report
Revision 5

Table 5.1
Summary of Overall Ranking of Remedial Action Alternatives
Former Titan 1-A Missile Facility, Lincoln, California

| Alternative | Overall Protection of Human Health and the Environment | Compliance with ARARs | Long-Term Effectiveness and Permanence | Reduction of Toxicity, Mobility, or Volume through Treatment | Short-Term Effectiveness | Implementability | Present Value Cost | State Acceptance | Community Acceptance | Estimated Time to Achieve LU/UE (Years) |
|--|--|-----------------------|--|--|--------------------------|------------------|--------------------|------------------|----------------------|---|
| | Protective | Balancing Criteria | Balancing Criteria | | | | Modifying Criteria | | | |
| Alternative 1 - No Action | Not protective | Not applicable | ○ | ○ | ○ | ● | \$0 | TBD | TBD | 0 |
| Alternative 2 - EAB/ISCR with Horizontal Wells with LUCs | Protective | Compliant | ● | ● | ● | ● | \$13.23M | TBD | TBD | 32 |
| Alternative 3 - ISCR and EAB Injections with LUCs | Protective | Compliant | ● | ● | ● | ● | \$20.56M | TBD | TBD | 45 |
| Alternative 4 - Medium Density ISCR and EAB Injections with LUCs | Protective | Compliant | ● | ● | ● | ● | \$19.82M | TBD | TBD | 20 |
| Alternative 5 - Permeable Reactive Barriers with LUCs | Protective | Not compliant | ● | ● | ● | ○ | \$11.00M | TBD | TBD | 58 |
| Alternative 6 - Excavation and High Density Injections | Protective | Not compliant | ● | ● | ○ | ○ | \$51.41M | TBD | TBD | 3 |

NOTES:
(1) Overall protection of human health and the environment and compliance with ARARs are threshold criteria and alternatives are judged as either meeting or not meeting the criteria.

| RANKING | |
|---------|-----------|
| ○ | Poor |
| ● | Moderate |
| ● | Favorable |

ABBREVIATIONS:
ARARs Applicable or Relevant and Appropriate Requirements
EAB Enhance Anaerobic Bioremediation
ISCR In-Situ Chemical Reduction
LUCs Land use controls

MNA Monitored Natural Attenuation
NA Not applicable
TBD To be determined
LU/UE Unrestricted Use/Unrestricted Exposure

Table 5.1 The Feasibility Study provides a high-level summary of the six evaluated remedial alternatives, including their estimated costs and timelines. Of these, only Alternatives 2, 3, and 4 meet the criteria for effective remediation while addressing EPA Applicable or Relevant and Appropriate Requirements ([ARARs](#)) to mitigate potential exposure risks.

[Central Valley Water Board Response](#)

The Central Valley Water Board has provided formal comments on the Draft Final Rev. 5 Feasibility Study Report. The CVWB RAB representative will attend the April meeting to share insights and the State of California's perspective on the proposed cleanup plan.

Community RAB News

Congratulations to John Margowski who for being unanimously elected as the new Community Co-Chair by the RAB members. Welcome, John!

Current and Continuing RAB Members:

- John Margowski, Community Co-Chair
- Rick Carreiro
- Jim Messelbeck
- Tom Denzler
- Patrick Egan

We extend our sincere thanks to the departing Community RAB members for their dedicated service: Jeff Callison, Ranny Eckstrom, Steve Sterling, Tom Brutting, and Co-Chair Emeritus Sandi Dolbee. Your hard work and commitment to this important community effort are greatly appreciated.

#ICYMI – In Case You Missed It

[The 2025 Groundwater and Soil Vapor Monitoring Report](#) (Semi-Annual, published October 2025) addresses groundwater stability and contaminant movement at the site.

[Link to the USACE FUDS Titan 1-A Website](#)