

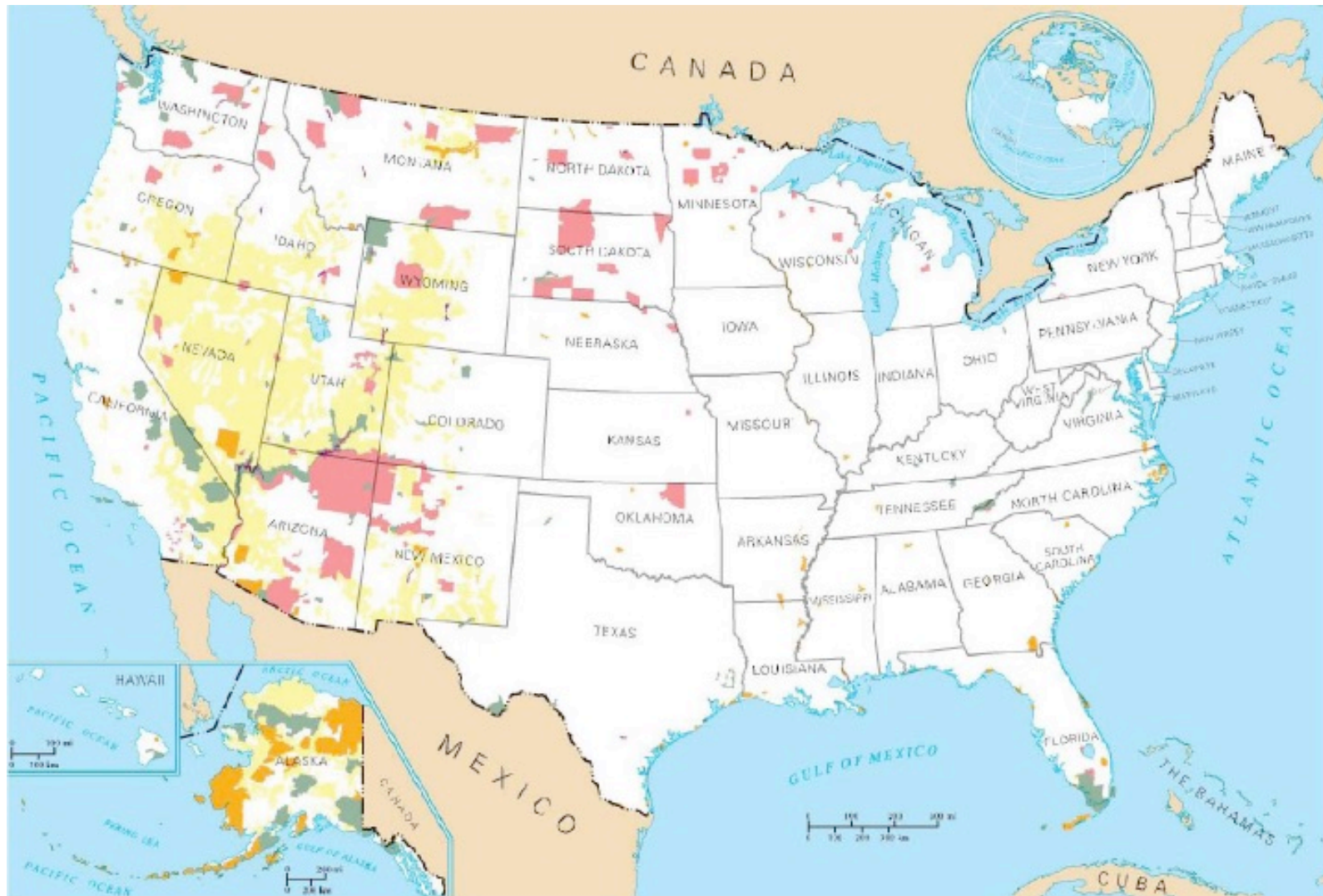
ARMY CORPS OF ENGINEERS & DEPARTMENT OF THE INTERIOR COLLABORATION ON FUDS CLEANUPS

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Surface Lands Managed by the Department of the Interior



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What Do FUDS Look Like?

Golden Gate National Recreation Area



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Vieques Wildlife Refuge, Puerto Rico



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Ironwood Forest National Monument Arizona



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Laguna Pueblo, New Mexico



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DOI/CERCLA Cleanup Goals

Sites cleaned up.

Action levels that support the bureaus' /tribes' current and anticipated future land use.

Action levels that protect human health AND the environment. 40 CFR § 300.430(a)(1)(i)

Active response measures over institutional controls.
40 CFR § 300.430(a)(1)(iii)(D)

Sites closed.

Cleanup process completed cost effectively.
§ 40 CFR 300.430(a)(5)(ii)(D)



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Principles of Collaborative
Decision Making for Cleanup
of FUDS on Federal Lands
Army, DOI, and USDA

Collaborative Decision Making

– Key Principles



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- Seek *mutual agreement* on the nature and extent of contamination.
- Identify and *mutually agree* on ARARs and other advisories, criteria, or guidance to be considered during the response.
- Seek *mutual agreement* on significant cleanup decisions, including cleanup levels, the selected remedy, and future land use controls.
- Seek *mutual agreement* on the requirements and responsibilities for Land Use Controls.
- Engage in *dispute resolution*, where DoD and FLM are unable to reach mutual agreement on significant cleanup decisions or site close-out.

Corps/DOI Teams: Collaborating on Cleanups

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□ Maritime Islands Wildlife Refuge, Alaska

Merry Maxwell, USFWS & Andy Sorum, USACE POD

□ Pocatello Bombing Range #3, Idaho

Brandy Janzen, BLM & Dave Nelson, USACE NWK