

MR Status
Fort Ord MR BCT
18 March 2020

BLM AREA B

Security Measures and Outreach

- The website and kiosks were updated with current trail closure information on 2/28/2020.
- Trails in Unit A were reopened for public access after the new signs were installed. All trails that were temporarily closed due to munitions cleanup have been reopened.

Subsurface MEC Removal

- All planned subsurface removals have been completed in:
 - Units B-3E and B-3E-NE
 - Units B-3W and C
 - Unit B-2A
 - Unit B
 - Road segments
- Subsurface MEC removal on the 12-ft wide trail footprints has been completed on:
 - Unit A: Trails 69, 67, 68, 65 (to be abandoned), and 66
- Subsurface removal on additional road segments was completed 1/16. Teams returned to three areas on West Machine Gun Flats Road and Eucalyptus Road based on quality assurance findings. This work was completed on 3/4. No MEC or MD was recovered.

IMPACT AREA

FIELD ACTIVITIES

Fuel Breaks Additional Verification

- The Metal Mapper (MM) 2x2 dynamic survey was conducted from 10/22/2018 to 4/16/2019 (25.5 acres).
- 437 preliminary cued targets in 3 road grids were previously excavated (completed 1/10/2019). This information was used to refine the classification process.
- The MM 2x2 cued survey was completed on 11/26/2019. 10,200 cued targets were identified for intrusive investigation; all have been investigated (completed 1/27). An additional 225 validation targets were intrusively investigated (completed 2/10).
- Intrusive investigation was suspended in grids along Watkins Gate Road and the northern portion of Orion Road (north of Hawkeye Road). The MM 2x2 cued survey and data analysis resulted in identification of 1,220 targets on Orion Road and 323 targets on Watkins Gate Road for future intrusive investigation.

Range 48 Northern Portion Near-surface MEC Removal

- Near-surface MEC removal (up to 6 inches in depth): 25 grids were completed from 1/15/2019 to 2/28/2019. Fieldwork was temporarily suspended due to habitat conservation requirements. Work resumed 6/12 and was completed 12/9. DGM data collection was conducted from 12/3 to 12/17. QC was completed 2/3. QA was completed 2/25.

Target/Debris Disposal

- No demolition operation was conducted since 1/8. Next demolition is scheduled for 3/18.
- Nine off-site shipments of MD have been completed to date. Next shipment is scheduled for 3/25.

MMRP SITE SECURITY PROGRAM

Security Update for 18 March 2020 BCT Meeting

- Trespass Incident Reports
 - Last 24 days since prior BCT meeting (2/19/2020 – 3/13/2020): 6
 - On 3/2/2020 BLM Law Enforcement discovered a new set of horse tracks going off trail in BLM Area B, Unit A, on old closed trail 65, to a vernal pond, and to Trail 66.
 - On 3/5/2020, BLM staff found an Impact Area fence breach 200 yards south of Bitter Road. The bottom two wires were cut and concertina was pushed back.
 - On 3/9/2020, BRAC and Kemron located an illegal encampment in the Impact Area MRS near Bitter Road. Controlled substances were found. No individuals were apprehended. It was cleaned up on 3/13/2020.
 - On 3/10/2020 BLM Law Enforcement found an Impact Area fence breach just north of Nowhere Gate with fresh tracks.
 - On 3/10/2020 BLM Law Enforcement found an Impact Area fence breach north of Nowhere Gate; no fresh tracks observed.
 - On 3/11/2020 BLM staff found an Impact Area fence section near Bitter Road where dirt was dug out from under the fence. A shovel was hidden nearby.
 - 2020 trespass incidents year to date: 10
- Munitions Incident Reports
 - Last 24 days since prior BCT meeting (2/19/2020 – 3/13/2020): 1
 - On 3/3/2020, a UXO escort accompanying the BLM Weed Crew in Unit 15 found a 3.5-inch rocket mostly buried in the ground. He provided GPS coordinates to the UXO Safety Officer (UXOSO). The coordinates turned out to be inaccurate. Both UXOSO and the UXO technician searched for the item; it has not been located to date.
 - 2020 munitions incidents year to date: 1
- Community Education Participants
 - 1/1/2020 through 13 March 2020: 0
- Munitions Recognition and Safety Training Participants
 - 1/12020 through 13 March 2020: 31

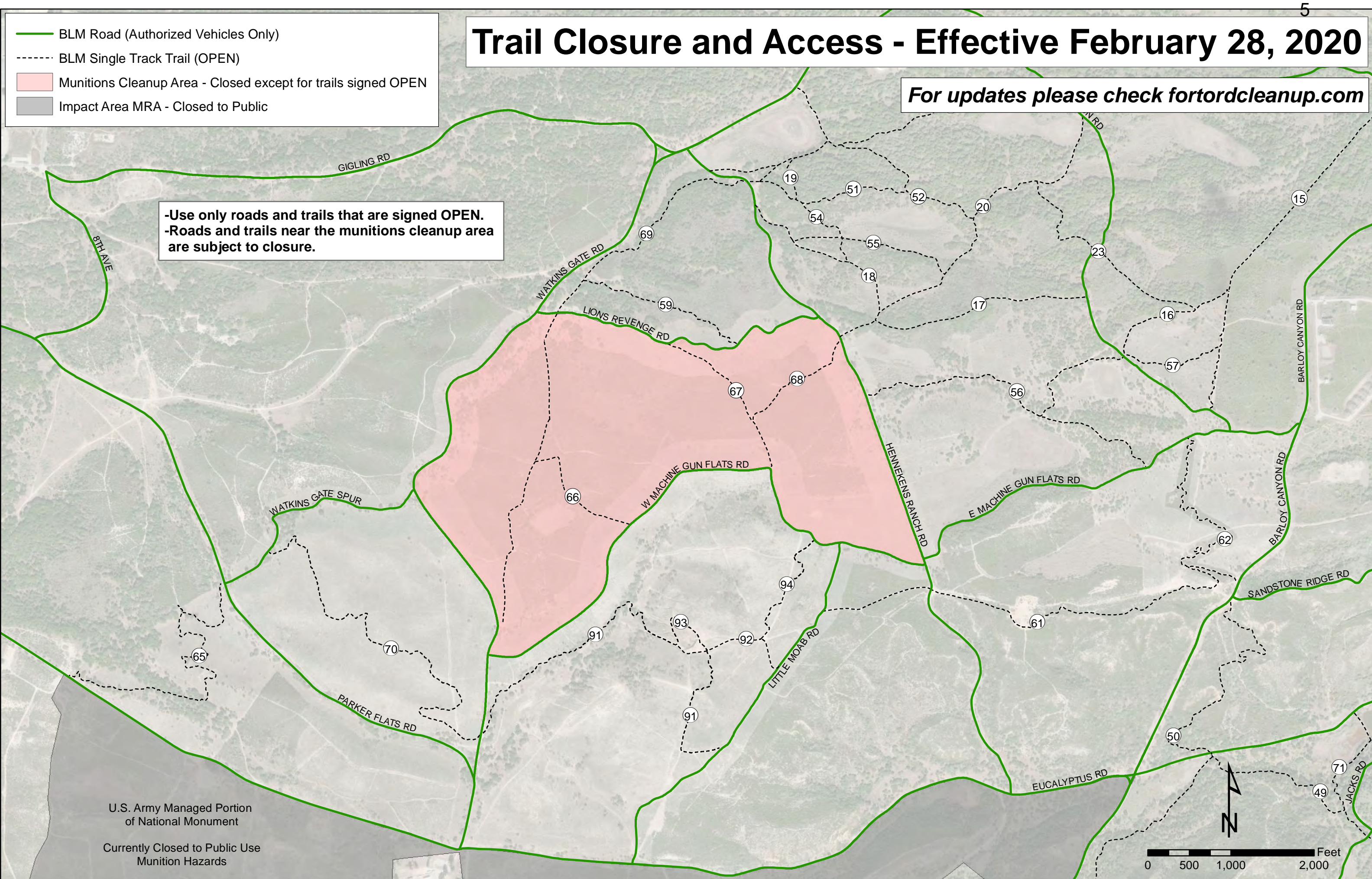
- The Annual MRS Security Committee Meeting was held on Wednesday, February 26.
 - Twenty four representatives from the Army, BLM and local law enforcement, Monterey County office of emergency services, and regulatory agencies met to review the performance of the Army in providing security at Fort Ord restricted MRS.
 - The Committee reviewed actions taken in 2019 and discussed trespass incidents including illegal encampments in the western part of the Impact Area MRA.
 - Committee recommendations for 2020 include:
 - BRAC will explore trespass deterrent and surveillance options such as motion-activated cameras, extra concertina wire, and drones.
 - BRAC will coordinate an agreement to close three gates to vehicular access. Surveillance videos showed vehicles accessing closed areas at night.
 - BRAC will number and label multi-user access gates.
 - BRAC will invite Emergency Dispatches to future meetings.
 - Security Committee members will support making the Seaside ESCA and transferred Del Rey Oaks properties a zero tolerance zone for trespass with the goal to prevent, cite and clean up illegal camps before they spread into the Impact MRA.
 - Reinforce the trespass prosecution process to provide a robust deterrent for repeat offenders.
 - BRAC will provide a briefing to POM SJA office.

Trail Closure and Access - Effective February 28, 2020

- BLM Road (Authorized Vehicles Only)
- BLM Single Track Trail (OPEN)
- Munitions Cleanup Area - Closed except for trails signed OPEN
- Impact Area MRA - Closed to Public

For updates please check fortordcleanup.com

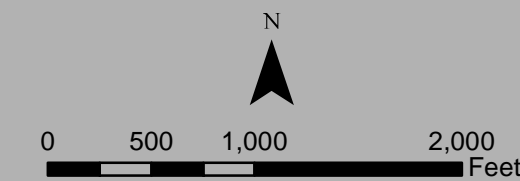
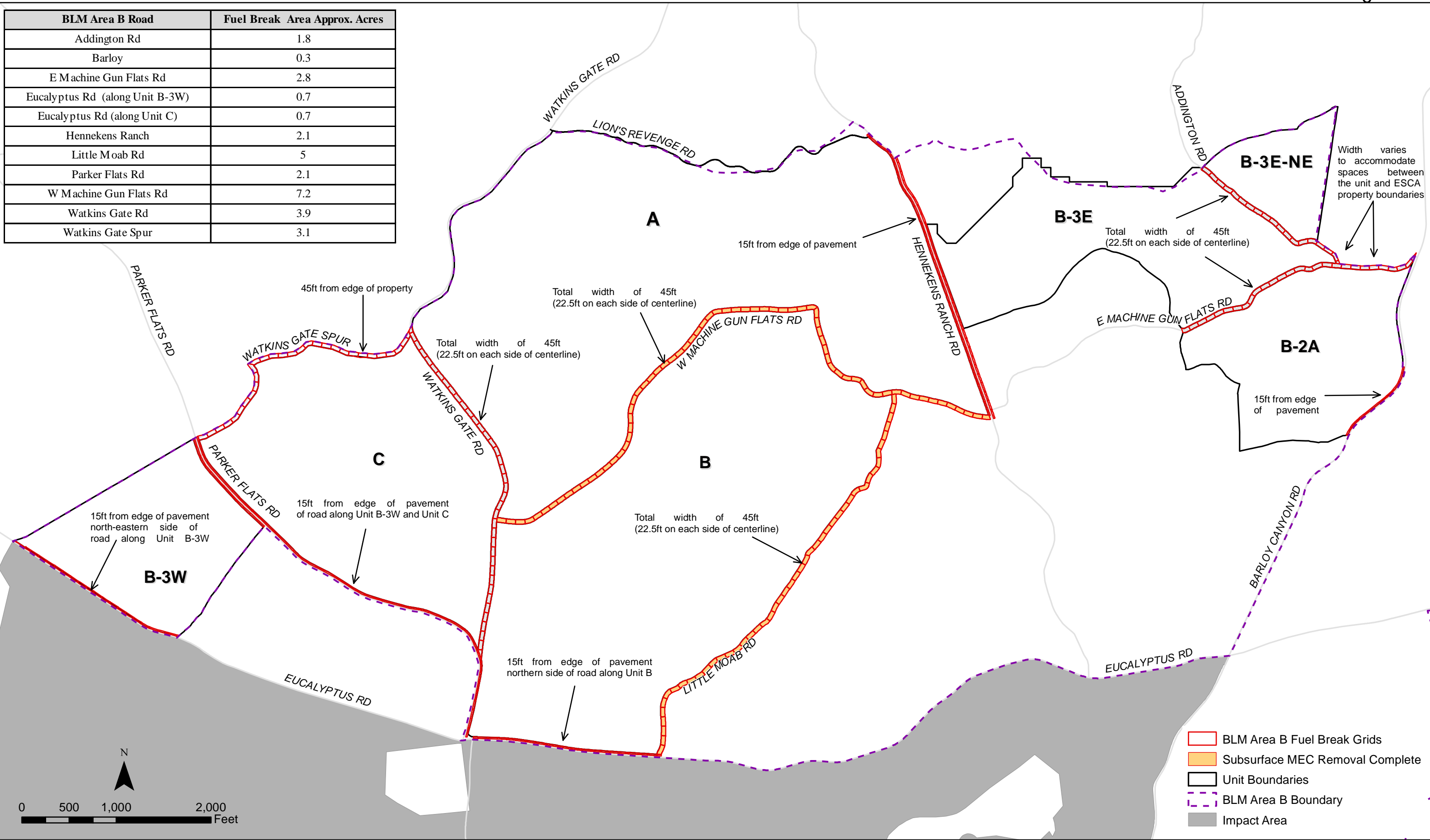
**-Use only roads and trails that are signed OPEN.
-Roads and trails near the munitions cleanup area
are subject to closure.**



U.S. Army Managed Portion
of National Monument

Currently Closed to Public Use
Munition Hazards

BLM Area B Road	Fuel Break Area Approx. Acres
Addington Rd	1.8
Barloy	0.3
E Machine Gun Flats Rd	2.8
Eucalyptus Rd (along Unit B-3W)	0.7
Eucalyptus Rd (along Unit C)	0.7
Hennekens Ranch	2.1
Little Moab Rd	5
Parker Flats Rd	2.1
W Machine Gun Flats Rd	7.2
Watkins Gate Rd	3.9
Watkins Gate Spur	3.1



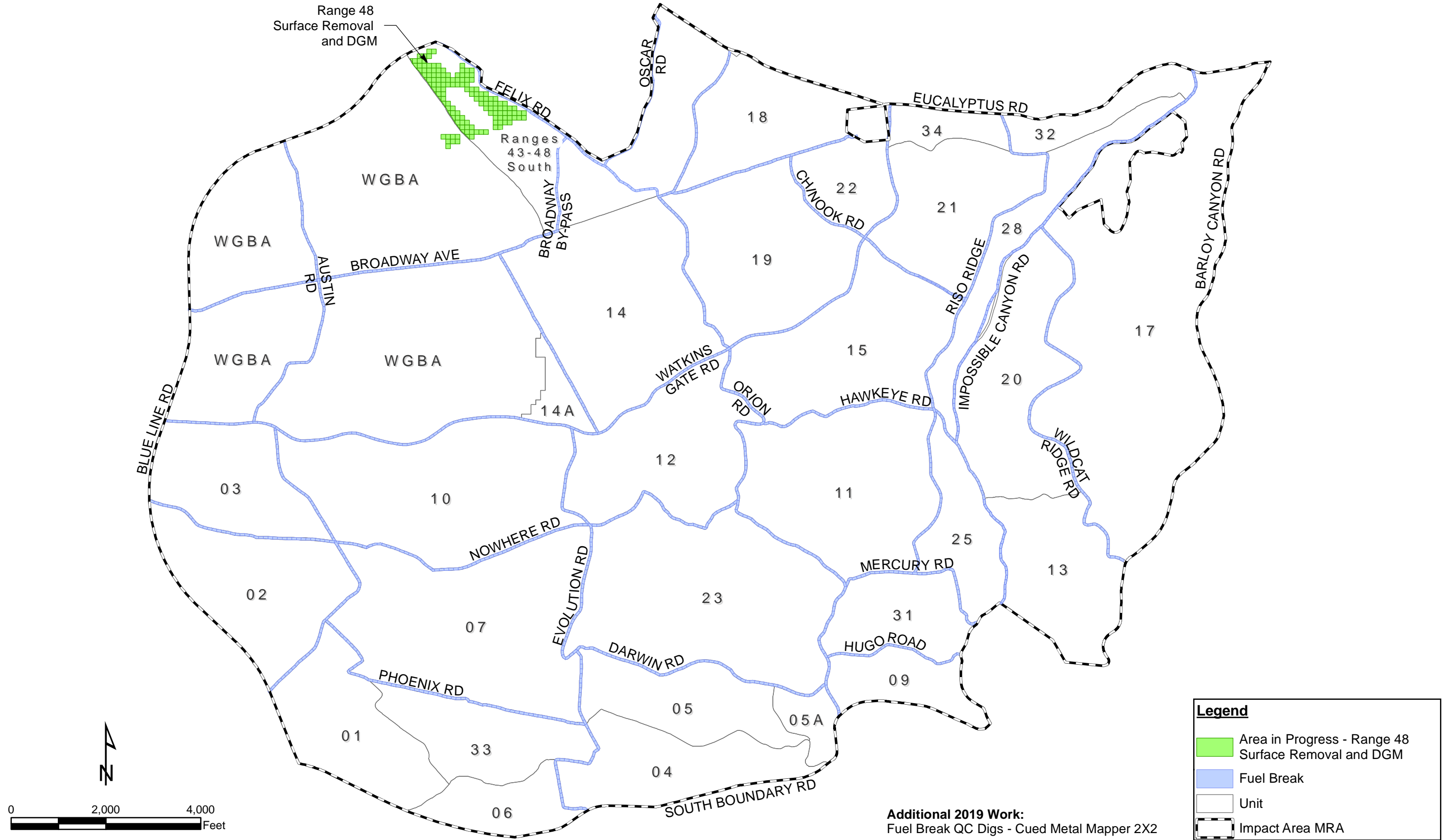
- BLM Area B Fuel Break Grids
- Subsurface MEC Removal Complete
- Unit Boundaries
- BLM Area B Boundary
- Impact Area

BLM Area B - FWV 025
 FORMER FORT ORD
 MONTEREY COUNTY, CALIFORNIA

OE-0900B.4

Figure 1
 BLM Area B Fuel Breaks

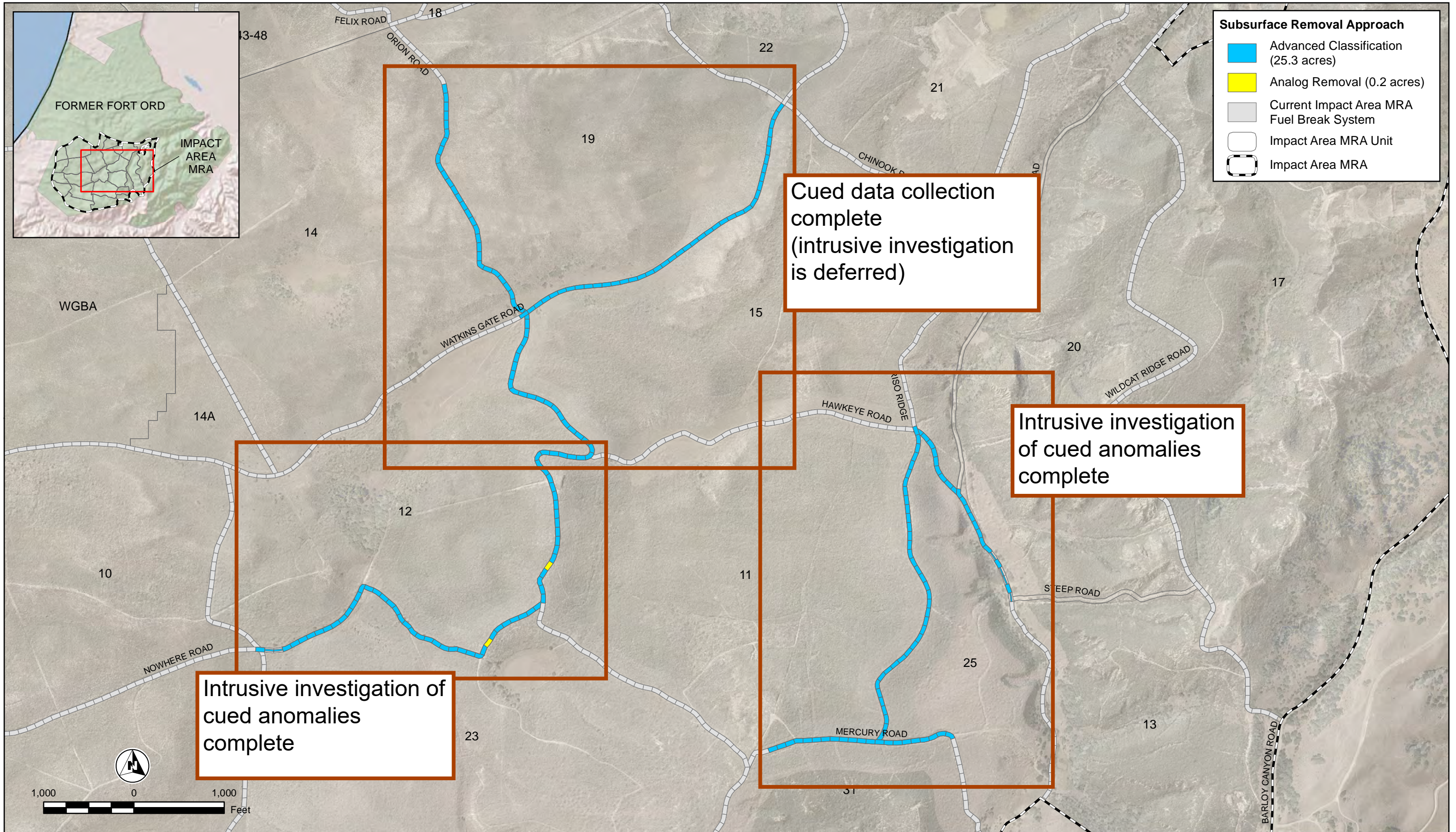




Munitions and Explosives of Concern Remedial Action
 Impact Area MRA
 Former Fort Ord, California

Figure 1
 Remaining 2019 Field Activities
 as of August 19, 2019





Intrusive investigation of cued anomalies complete

Cued data collection complete (intrusive investigation is deferred)

Intrusive investigation of cued anomalies complete

Subsurface Removal Approach

- Advanced Classification (25.3 acres)
- Analog Removal (0.2 acres)
- Current Impact Area MRA Fuel Break System
- Impact Area MRA Unit
- Impact Area MRA



Technical Information Paper
 Supplemental Quality Control Investigation
 Impact Area Munitions Response Area Permanent Fuel Breaks
 Former Fort Ord, California

OE-0685D.14

Figure 11
 Additional Subsurface Removal Approach