

MR Status  
Fort Ord MR BCT  
9 January 2019

**BLM AREA B**

**Security measures and Outreach**

- The website and kiosks were updated with current trail closure information on 10/11.
- Notice and warning signs, trail closure fences, and boundary fences are in place around the ongoing work areas in Units B, C, B-3W, B-3E, and B-2A.

**Vegetation Cutting**

- Mastication of the Unit B-2A Trail 62 buffer (approximately 11 acres) began on 1/7/2019.

**Surface MEC Removal**

- Surface MEC removal on the Unit B-2A Trail 62 buffer is scheduled to begin following mastication of remaining vegetation.

**Digital Geophysical Mapping (DGM)**

- DGM in Unit B is in progress.
- DGM will be conducted in the Unit B-2A Trail 62 buffer following completion of surface MEC removal.

**Subsurface Munitions and Explosives of Concern (MEC) Removal**

- Subsurface MEC removal on the 12-ft wide trail footprints has been completed on the following trails:
  - Unit B-3E: Trail 16 and Trail 56
  - Unit B-3E-NE: Trails 15 and 16 and Trail 57
  - Unit B-2A: Trail 62 (except for the remaining vegetative buffer)
- Subsurface MEC removal on the 12-ft wide trail footprints is in progress on the following trails:
  - Unit B-3W: Trail 65
  - Unit C: Trail 70
- Subsurface MEC removal on the 12-ft wide trail footprints is planned for the trails in Unit B following completion of DGM.
- Subsurface MEC removal in the Unit B-3W 100-foot buffer is complete.

## **IMPACT AREA**

### **FIELD ACTIVITIES**

#### **Impossible Canyon Road and Wildcat Ridge Road Fuel Break Work**

- Surface MEC removal in the fuel break grids for the fuel break and realignment work along Impossible Canyon Road and Wildcat Ridge Road is complete. Target digs along Impossible Canyon Road are in progress.

#### **Fuel Breaks QC Digs**

- The Metal Mapper (MM) 2x2 dynamic survey began on 10/22 and is in progress.
- Cued MM 2x2 survey has been performed on 3 road grids and preliminary target digs are in progress.

#### **Subsurface MEC Removal and Restoration Activities**

- Mag and dig operations for the Watkins Gate Burn Area (WGBA) mortar pits restoration project began on 11/21 and were completed on 12/26. Restoration activities are planned to begin shortly.
- Work to remove up to 32 buildings in Impact Area units and Unit B-3W began on 1/7/2019. This work includes Iron Triangle cleanup and OU2 landfill activities.

#### **Unit 23 Risk Reduction**

- Unit 23 Risk Reduction MM 2x2 cued survey of 1,279 targets was completed on 7/25 and a target dig list was finalized.
- Intrusive investigation of the anomalies will begin following completion of higher priority work.

#### **Target/Debris Disposal**

- One demolition operation was completed on 12/19/2018 for 35 MPPEH items, including the four 4.2-inch mortars with FS smoke filler from the Units 3 and B-2A investigations.
- MD scrap sorting remains on hold pending accumulation of sufficient munitions debris.

## **OTHER ACTIVITIES**

#### **Unit 3 Livens/Stokes and Unit B-2A 4.2-inch Mortar with Unknown Filler Investigations**

- Intrusive investigation of all targets of interest for the Unit 3 Livens/Stokes and Unit B-2A 4.2-inch mortar with unknown filler investigations was completed in October.
- Four intact 4.2-inch mortars with unknown filler were discovered. Three were determined to be liquid-filled by EOD and one was expended/empty. EOD removed items to the Explosive Storage Locker (ESL) pending arrival of CBRNE.
- On 12/11/2018, CBRNE arrived onsite and performed a PINS analysis. Items were officially classified as FS Smoke (1) and FM Smoke (2) per the MARB Board decision.

#### **Ranges 43-48 South Fence Construction**

- Planning for a northern perimeter fence to separate the Impact Area from the FORA-owned Interim Action Ranges is now complete. Fence installation is planned to proceed following completion of higher priority work.

## **MMRP SITE SECURITY PROGRAM**

- Trespass Incident Reports
  - Last 50 days (ending 12/31/2018): 1
  - Year to Date: 10
- Munitions Incident Reports
  - Last 50 days (ending 12/31/2018): 1
  - Year to Date: 9
- Community Education Participants– Year to Date: 265
- Munitions Recognition and Safety Training Participants – Year to Date: 310



- Access Corridor Roads (Authorized Vehicles Only)
- Trails Closed 24 Hours A Day
- Trails May Be Closed During Work Hours (M-Th 6:30AM - 5:00PM)
- BLM Single Track Trail (OPEN)
- Roads (Authorized Vehicles Only)
- Active Cleanup Area
- Impact Area MRA - Closed to Public

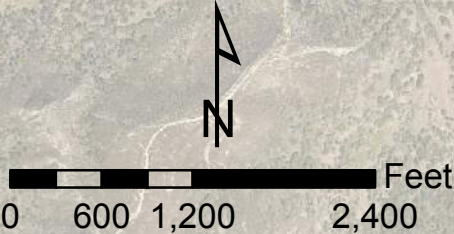
Trail Closure and Access  
Effective October 11, 2018

Please check back regularly for updates

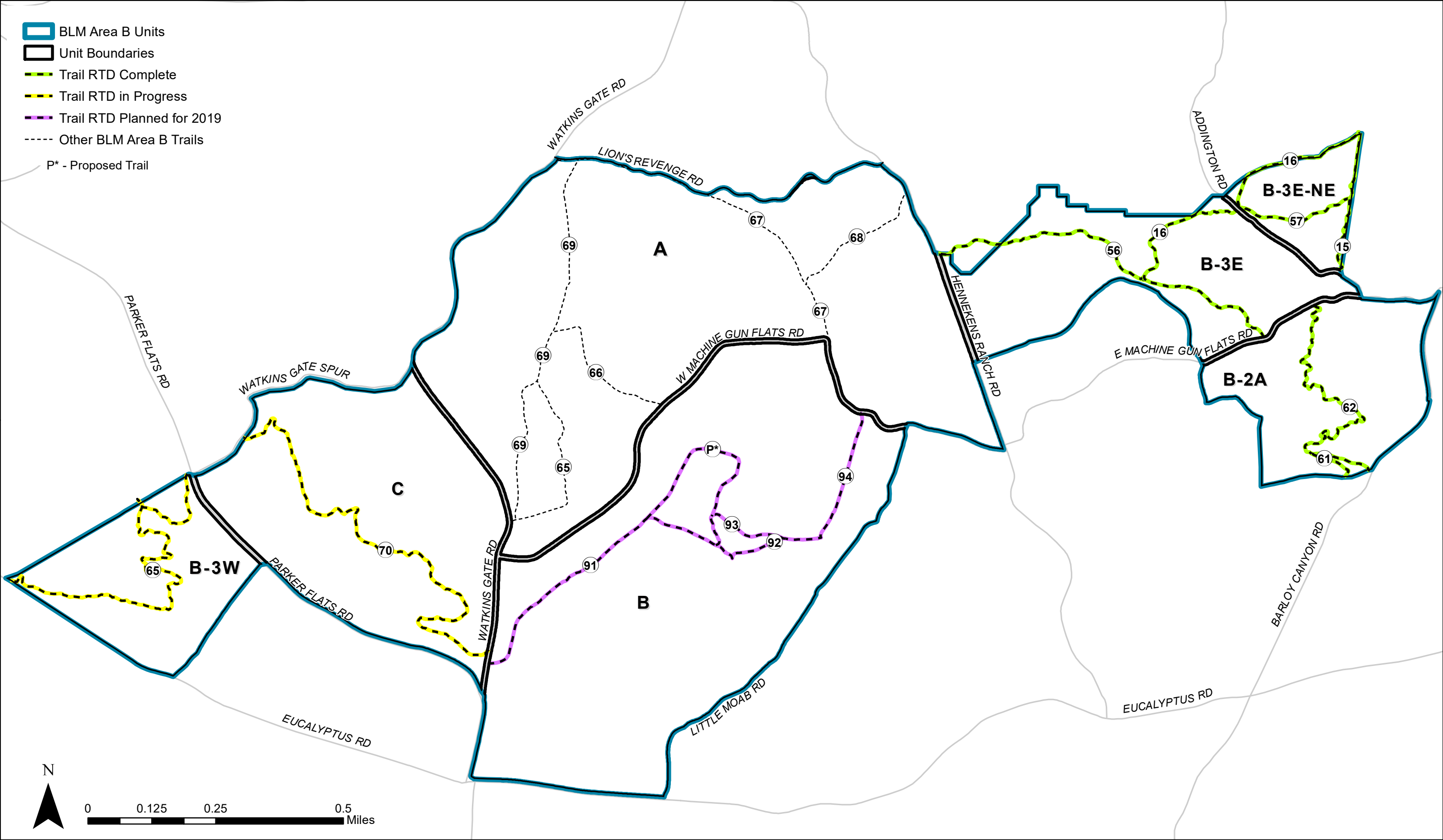
Access corridor roads are  
subject to closure during work hours  
(M-Th 6:30AM-5:00PM)  
but will remain open the rest of the time  
to allow for passage through the Monument.

U.S. Army Managed Portion  
of National Monument  
Currently Closed to Public Use  
Munition Hazards

BLM  
Work  
Center







BLM Area B  
FORMER FORT ORD  
MONTEREY COUNTY, CALIFORNIA

Figure 1  
Trail Status



Operations Completed Through: 1/2/2018

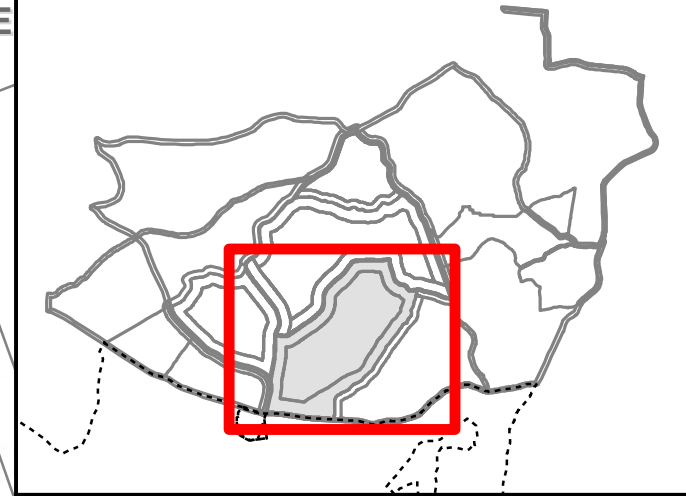
UNIT A

UNIT A

UNIT B-3E

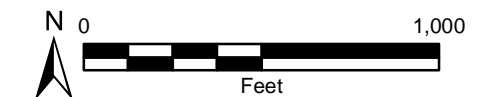
UNIT C

UNIT B



## Legend

- Vernal Ponds
- HMP Grids
- Fuel Breaks
- Containment Line
- DGM Survey Status**
  - To Be Surveyed
  - Field Collection Complete
  - Data Processing Complete
  - Data QC Complete
  - Data QA Complete



**U.S. ARMY CORPS OF ENGINEERS  
SACRAMENTO DISTRICT**

**Kemron**  
ENVIRONMENTAL SERVICES

**Gilbane**

**NAEVA** GEOPHYSICS INC.  
Subsurface Geophysical Surveys

**FORMER FORT ORD  
Unit B DGM Survey Status**