

SUBJECT: MR BCT Meeting
April 26, 2011
9:00 a.m. San Francisco

✓	Name	Organization	Phone	E-mail address
WJ	Gail Youngblood	Fort Ord BRAC	831-242-7918	Gail.youngblood@us.army.mil
RR	Roman Racca	DTSC	916-255-6407	Rracca@dtsc.ca.gov
JH	Judy Huang	U.S. EPA	415-972-3681	Huang.judy@epa.gov
JM	Lewis Mitani	U.S. EPA	415-972-3032	mitani.lewis@epa.gov
DE	David Eisen	COE	831-393-9692	David.Eisen@usace.army.mil
CP	Christopher Prescott	USACE	916-557-7227	Christopher.E.Prescott@usace.army.mil
	Clinton Huckins	COE	831-884-9932	Clinton.j.huckins@usace.army.mil
	Eric Morgan	BLM	831-394-8314	eric_morgan@ca.blm.gov
SC	Stan Cook	FORA	831-883-3672	Stan@fora.org
WKC	Bill Collins	Fort Ord BRAC	831-242-7920	William.K.Collins@us.army.mil
LS	Lyle Shurtleff	Fort Ord BRAC	831-242-7919	Victor.L.Shurtleff@us.army.mil
	Peter Kelsall	Shaw E&I	831-883-5810	Peter.Kelsall@shawgrp.com
DL	Derek Lieberman	Fort Ord BRAC	831-242-4873	Derek.S.Lieberman@us.army.mil
TG	Terry Gleason	USACE	916-557-6814	Terry.d.gleason@usace.army.mil
CH	Chieko Nozaki	Fort Ord BRAC	831-899-7372	Chieko.n.nozaki.ctr@us.army.mil
	Bruce Wilcer	MACTEC E&C	707-793-3887	blwilcer@mactec.com
	Mark Eldridge	AEC	410/436-6325	Mark.h.eldridge@us.army.mil
KS	Kevin Siemann	Shaw E&I	831-883-5804	Kevin.Siemann@shawgrp.com
CD	Chris Duymich	POM FD	831-242-7901	Chris.duymich@us.army.mil

SUBJECT: MR BCT Meeting
April 26, 2011
9:00 a.m. San Francisco

MP	Melissa Broadston	Fort Ord BRAC	831-393-1284	Melissa.Broadston@us.army.mil
ML	Rob Robinson	Fort Ord BRAC	831-242-7900	clinton.w.robinson@us.army.mil
GO	Chris Goddard	USACE	916-557-6796	Christopher.A.Goddard@usace.army.mil
SM	Steve Crane	ITSI	916/853-1839	scrane@itsi.com
PKC	Erin Caruso	ITSI	925/946-3559	ecaruso@itsi.com
CS	CARY Stiebel	COE	831 242 7910	
✓	MARK EDWARDS	COE	595-8868	mark.edwards@usace.army.mil
✓	Lindsay Alexander	ITSI/BRAC	831-393-9693	adminrecord@fortordcleanup.com
	KRISTIE REIMER			
	NOEL HANDLEY	FORA/ARCADIS	256 655-3478	noel.handley@arcadisus.com
4w	Jan Moser	Shaw/GEM	831-883-5300	jan.moser@shawgrp.com
BOF	Beth Flynn	MACTEC	707-793-3834	bpflynn@madec.com
PK	BART KOWALSKI	BRAC	832 595 5569	bart.kowalski@usace.army.mil

MR BCT Meeting Agenda

Tuesday, April 26, 2011 at 9:00 AM

Item	Action	Comment
Property Transfer	Update	
Community Relations	Update	
ESCA	Update	
Fieldwork / Track 3	Update	<ul style="list-style-type: none">- Units 14/19 (fieldwork, TM status)- Units 15/21/32/34 (fieldwork status and burn report)- Non-burn areas (fuel breaks update)- Units 4/5A/9/11/12 (wp status)
Site Security Program	Update	
Remaining RI/FS Areas Program	Update	<ul style="list-style-type: none">- Site assessment status (includes briefing on BLME pre-1940)- BLM-HQ Track 1 AM status- E20c.1 & MRS-24A/C Track 1 AM status
Report Status	Update	
FFA Schedule	Update	
Action Items	Update	
Next BCT meeting	Schedule	<ul style="list-style-type: none">- 5/24 at 1:30 PM

**BLM East/Pre-1940 (Northern and Southern Portions)
Site Assessment Results
MR BCT Meeting
April 26, 2011**

1. **Status of Activities**
 - Site walks conducted January 11 through March 7.
 - Ten anomalies detected during instrument aided walks.
 - Through March 7, walk has covered 85.3 miles.

2. **Features Identified During Site Assessment**
 - Munitions Debris
 - Training Security Positions
 - Range Debris and Historical Military Signs
 - Bivouac Debris
 - Land navigation post
 - Man-made and Land Features (metal pipeline, water trough, concrete pillars, above ground wood structure, below ground wood structure, 2 underground command post bunkers
 - Schonstedt Anomalies (10 anomalies)

3. **Evidence of Training with Military Munitions**
 - Bivouac Areas
 - Possible small arms training using blank ammunition
 - General Training and Maneuvers.
 - Possible hand grenade training area

4. **Munitions Debris Identified**
 - 5.56 and 7.62 small arms blank casings (expended)
 - Rifle grenade, signal, illumination, flare, M118, star cluster (expended)
 - M228 grenade fuzes (expended)(2)
 - 40mm grenade, hand, smoke M48 (expended)
 - Signal, illumination, ground, M21A1 (expended) (9)
 - “Internal weight” from M781 40mm training device (expended)
 - MK 1 illumination grenade (expended)

5. **Next Steps**
 - Prepare Track 1 Approval Memorandum for all but 3 MRSs. Prepare Track 2 RI/FS for 3 MRSs (MRS-12, MRS-21, and MRS-14D). Site Assessment results will be included as an appendix to the Track 1 Approval Memorandum.

FORT ORD FIELD PHOTOGRAPHS

Site: **Fort Ord**

Photographer: **Kevin Oleary**

Location Of Photograph: **BLME/P1940S**

GPS Coordinates: **N 2123165.143 E 5759862.254**
(UTM Zone 10N)

Direction Of Photo: East

Comments: WP-2/24/11-2 PHOTO 24-1 looking East OF Large Open Training/Security Position.

Photograph No. 02-24-2011_1 Date: 24-Feb-11 Time 3:05 PM

Site: **Fort Ord**

Photographer: **Kevin Oleary**

Location Of Photograph: **BLME/P1940S**

GPS Coordinates: **N 2123165.143 E 5759862.254**
(UTM Zone 10N)

Direction Of Photo: South

Comments: WP-2/24/11-2 PHOTO 24-2 looking South of Tunnel Connecting TSP to Underground Bunker/Command Post.

Photograph No. 02-24-2011_2 Date: 24-Feb-11 Time 3:05 PM



FORT ORD FIELD PHOTOGRAPHS

Site: Fort Ord

Photographer: Kevin Oleary

Location Of Photograph: BLME/P1940S

GPS Coordinates: N 2118342.345000 E 5760433.073000
(UTM Zone 10N)

Direction Of Photo: Southwest

Comments: WP-2/9/11-1. INSIDE WALLS AND CEILING OF a Wood (2" X 4", 2" X 6" and plywood) Underground Command Post/BUNKER approximately 10ft. Length X 10ft. Width X 7ft. Depth, reinforced with sandbags, covered with topsoil, Doorway opening approximately 2ft. X 3ft.

Photograph No. 2-9-2010_3 Date: 9-Feb-10 Time 12:06 PM

Site: Fort Ord

Photographer: Kevin Oleary

Location Of Photograph: BLME/P1940S

GPS Coordinates: N 2118342.345 E 5760433.0730
(UTM Zone 10N)

Direction Of Photo: Southwest

Comments: WP-2/9/11-1. OUTSIDE OVERVIEW OF a Wood (2" X 4", 2" X 6" and plywood) Underground Command Post/BUNKER approximately 10ft. Length X 10ft. Width X 7ft. Depth, reinforced with sandbags, covered with topsoil, Doorway opening approximately 2ft. X 3ft.

Photograph No. 2-9-2010_4 Date: 9-Feb-10 Time 12:06 PM



FORT ORD FIELD PHOTOGRAPHS

Site: **Fort Ord**

Photographer: **Kevin Oleary**

Location Of Photograph: **BLME/P1940S**

GPS Coordinates: **N 2118342.345 E 5760433.073**
(UTM Zone 10N)

Direction Of Photo: Southwest

Comments: WP-2/9/11-1. INSIDE FLOOR OF a Wood (2" X 4", 2" X 6" and plywood) Underground Command Post/BUNKER approximately 10ft. Length X 10ft. Width X 7ft. Depth, reinforced with sandbags, covered with topsoil, Doorway opening approximately 2ft. X 3ft.

Photograph No. 2-9-2010_1 Date: 9-Feb-10 Time 12:06 PM

Site: **Fort Ord**

Photographer: **Kevin Oleary**

Location Of Photograph: **BLME/P1940S**

GPS Coordinates: **N 2118342.345 E 5760433.073**
(UTM Zone 10N)

Direction Of Photo: Southwest

Comments: WP-2/9/11-1. DOORWAY OF a Wood (2" X 4", 2" X 6" and plywood) Underground Command Post/BUNKER approximately 10ft. Length X 10ft. Width X 7ft. Depth, reinforced with sandbags, covered with topsoil, Doorway opening approximately 2ft. X 3ft.

Photograph No. 2-9-2010_2 Date: 9-Feb-10 Time 12:06 PM



FORT ORD FIELD PHOTOGRAPHS

Site: Fort Ord

Photographer: Kevin Oleary

Location Of Photograph: BLME/P1940S

GPS Coordinates: N 2123051.585000 E 5759247.063000
(UTM Zone 10N)

Direction Of Photo: West

Comments: WP-2/17/11-3 PHOTO 17-3 looking West OF SIGNAL ILLUMINATION FLARE (EXPENDED).

Photograph No. 02-17-2011_3 Date: 17-Feb-11 Time 9:37 AM

Site: Fort Ord

Photographer: Kevin Oleary

Location Of Photograph: BLME/P1940S

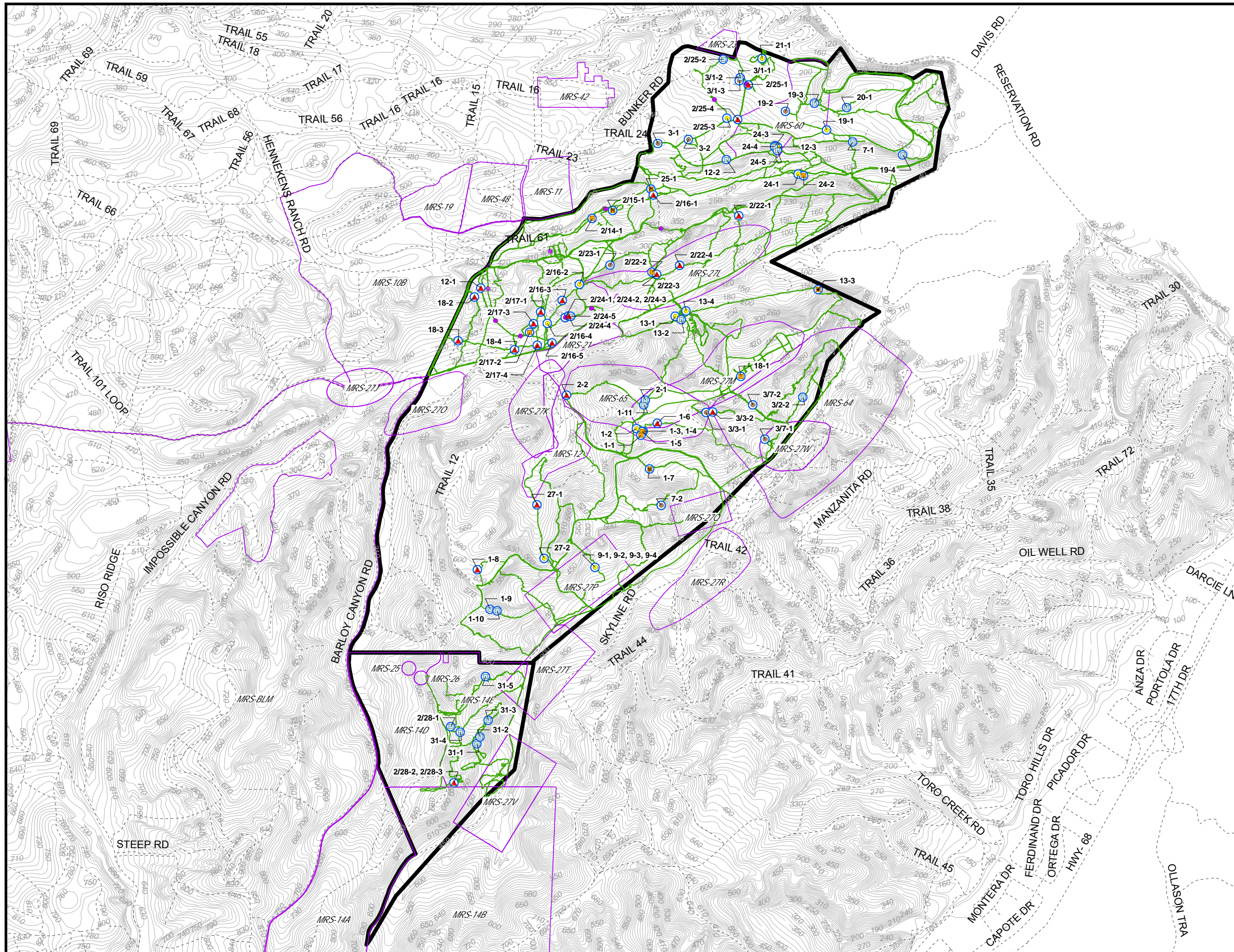
GPS Coordinates: N 2122631.879 E 5759321.6520
(UTM Zone 10N)

Direction Of Photo: West

Comments: WP-2/17/11-4 PHOTO 17-4 looking West OF EXPENDED SIGNAL ILLUMINATION FLARE LAUNCH TUBE and EXPENDED M118 RIFLE GRENADE SIGNAL ILLUMINATION FLARE (STARCLUSTER).

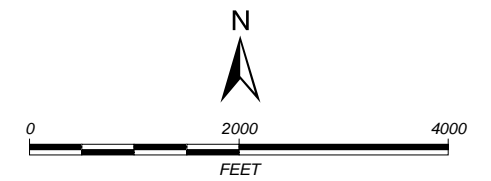
Photograph No. 02-17-2011_4 Date: 17-Feb-11 Time






LEGEND

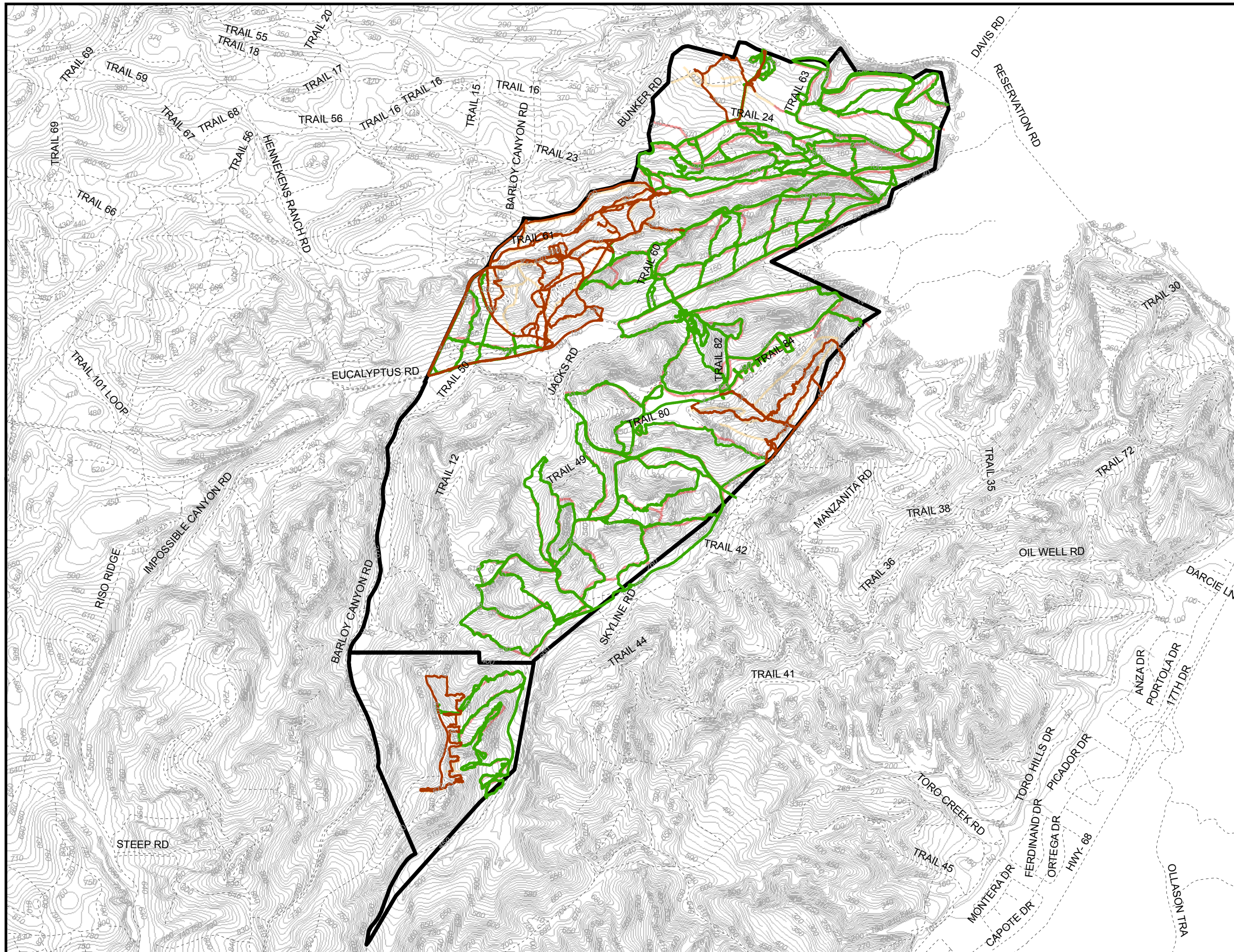
- GPS Track
- Road or Trail
- BLM East/Pre-1940
- Photograph
- Munitions Debris
- Training Security Position
- Range Debris
- Historical Military Sign
- Land Nav Post
- Land Feature
- Man-made Feature
- Schonstadt Anomaly
- To Be Determined



Projection : NAD_1983_StatePlane_California_IV_FIPS_0404_Feet

Data presented on map are current as of the date below. Data have not undergone a quality control review and therefore, are subject to change.

 <p>U.S. ARMY CORPS OF ENGINEERS SACRAMENTO DISTRICT</p>		
FIGURE NUMBER	FORMER FORT ORD BLM East Pre-1940 Site Assessment Features	
N/A		
 <p>Shaw Environmental, Inc.</p>		
REV.	PROJECT NUMBER	FILE NAME
	846075	SEE FOOTER

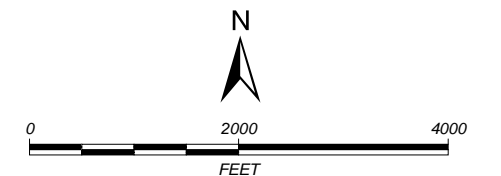


LEGEND

- Random GPS Track (62.6 miles)
- Biased GPS Track (22.6 miles)
- Road or Trail
- Proposed Random (27.9 miles)
- Proposed Instrument-based Biased (10.8 miles)
- BLM East/Pre-1940

Track Length:	02/07/11: 2.9 mi
01/11/11: 3.8 mi	02/08/11: 4.1 mi
01/12/11: 2.9 mi	02/09/11: 2.9 mi
01/13/11: 2.8 mi	02/10/11: 2.5 mi
01/18/11: 3.5 mi	02/14/11: 2.9 mi
01/19/11: 2.4 mi	02/15/11: 1.8 mi
01/20/11: 3.0 mi	02/16/11: 3.3 mi
01/21/11: 2.9 mi	02/17/11: 1.1 mi
01/24/11: 3.3 mi	02/22/11: 3.7 mi
01/25/11: 2.1 mi	02/23/11: 3.8 mi
01/26/11: 1.7 mi	02/24/11: 2.4 mi
01/27/11: 2.5 mi	02/25/11: 1.3 mi
01/31/11: 4.2 mi	02/28/11: 2.5 mi
02/01/11: 3.1 mi	03/02/11: 3.0 mi
02/02/11: 3.0 mi	03/03/11: 1.2 mi
02/03/11: 4.0 mi	03/07/11: 0.7 mi

Total Length: 85.3 mi



Projection : NAD_1983_StatePlane_California_IV_FIPS_0404_Feet

Data presented on map are current as of the date below. Data have not undergone a quality control review and therefore, are subject to change.



U.S. ARMY
CORPS OF ENGINEERS
SACRAMENTO DISTRICT

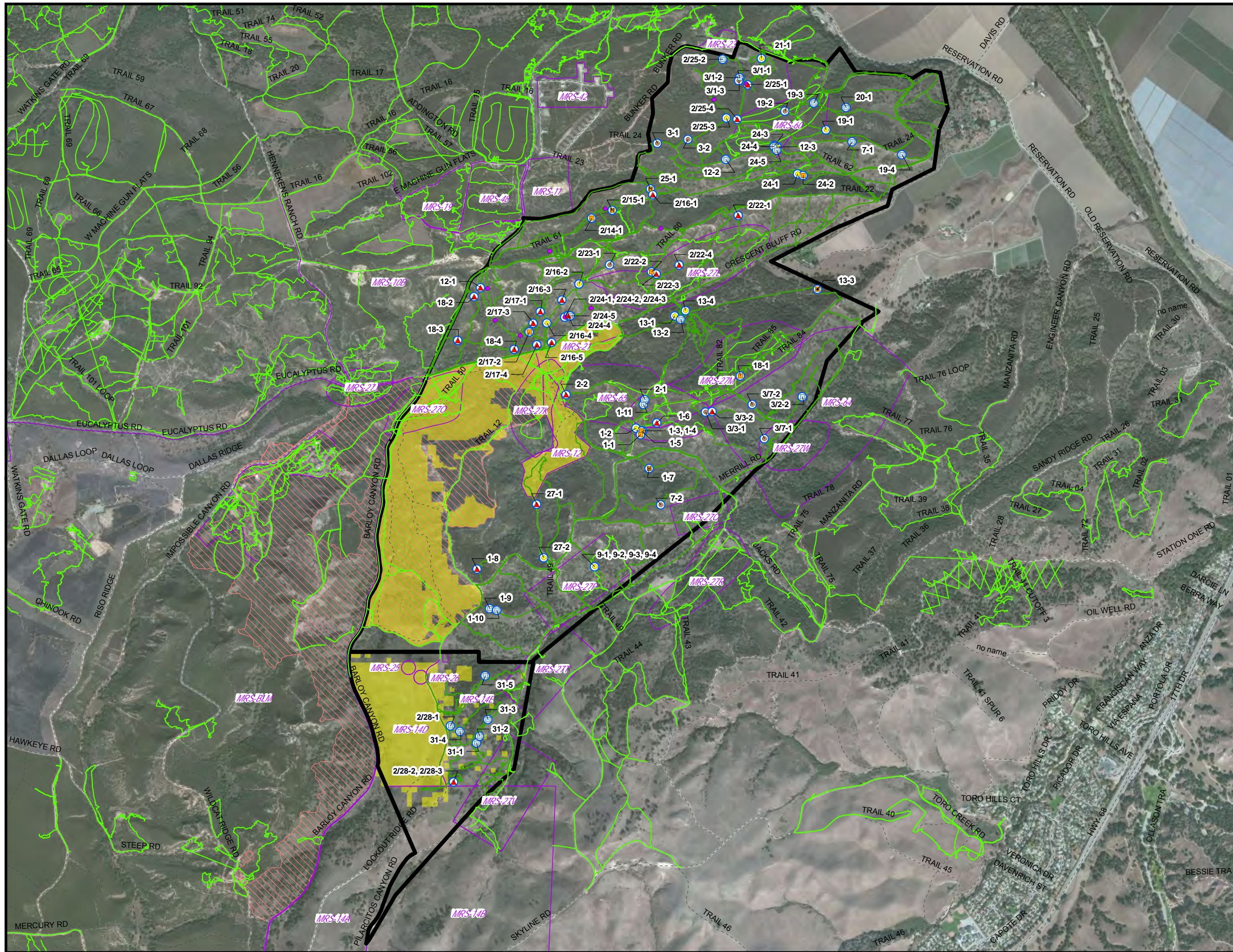
FIGURE NUMBER

N/A

FORMER FORT ORD
BLM East Pre-1940
Sitewalk Path 2011-03-07

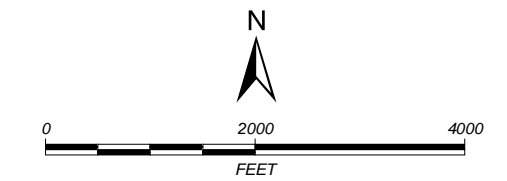


REV.	PROJECT NUMBER	FILE NAME
	846075	SEE FOOTER



- ### LEGEND
- Current Site Walk Path
 - Previous Site Walks
 - Road or Trail
 - Eucalyptus Fire Area
 - Previous Removal Action
 - Munitions Response Site
 - BLM East/Pre-1940

- Photograph
- Munitions Debris
- Training Security Position
- Range Debris
- Historical Military Sign
- Land Nav Post
- Land Feature
- Man-made Feature
- Schonstadt Anomaly

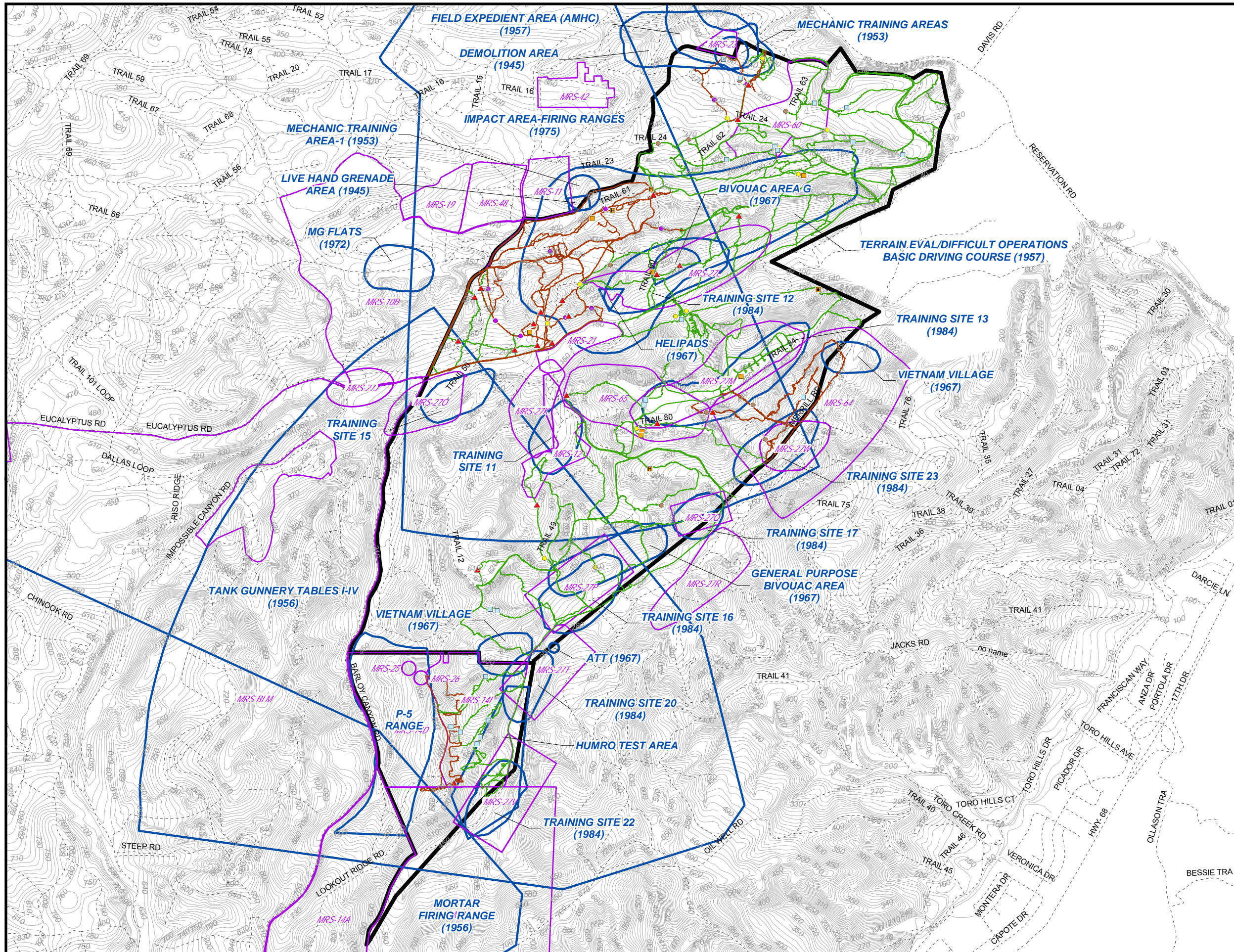


Projection : NAD_1983_StatePlane_California_IV_FIPS_0404_Feet

Data presented on map are current as of the date below. Data have not undergone a quality control review and therefore, are subject to change.

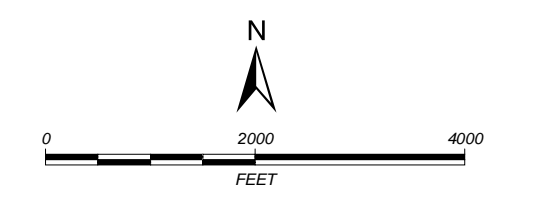
 U.S. ARMY CORPS OF ENGINEERS SACRAMENTO DISTRICT		
FIGURE NUMBER	FORMER FORT ORD BLM East Pre-1940 Site Assessment Mapped Features	
REV.	PROJECT NUMBER	FILE NAME
	846075	SEE FOOTER

 Shaw Environmental, Inc.



LEGEND

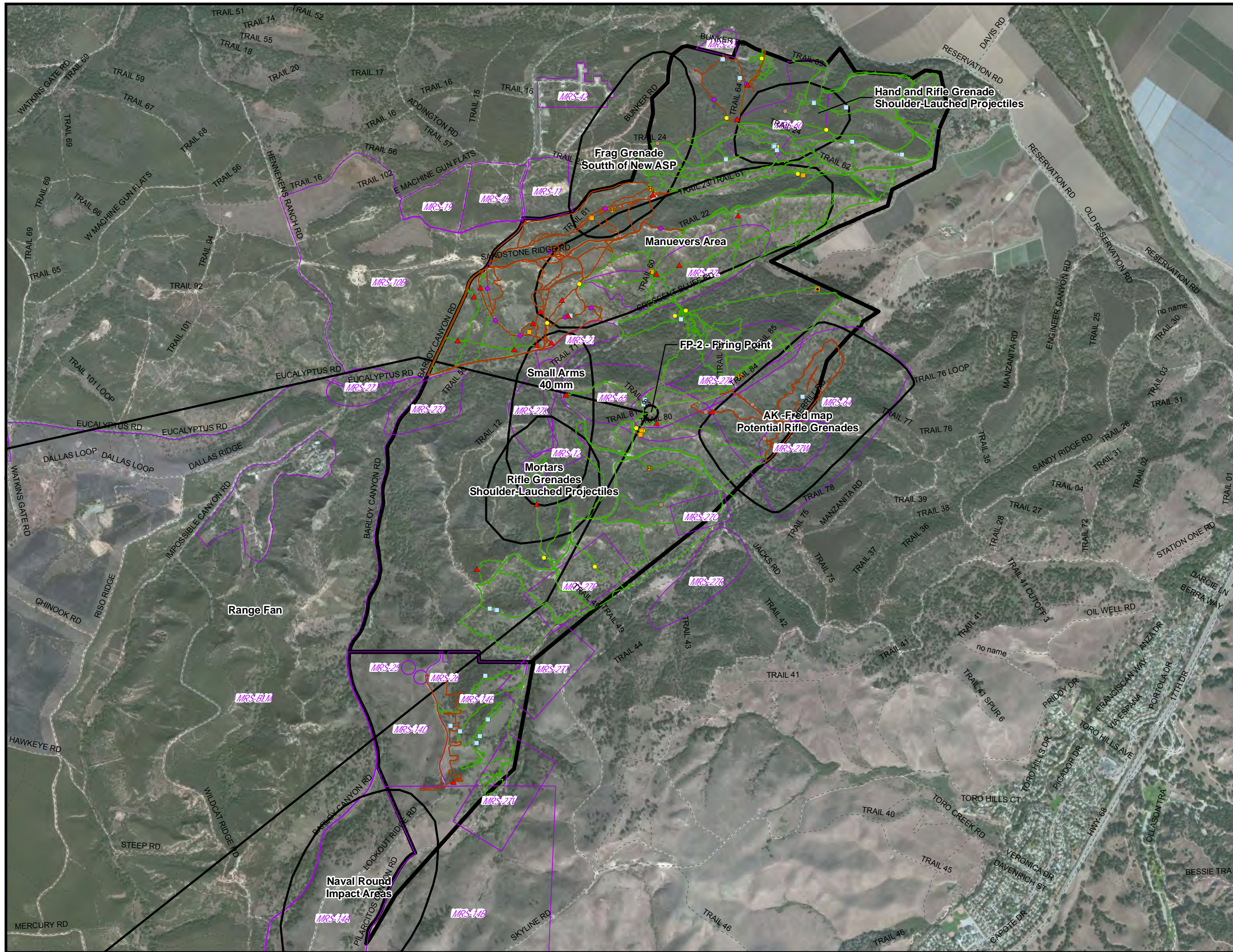
- Visual Site Walk Path
- Schonstedt Assisted site Walk Path
- Road or Trail
- Munitions Response Site
- Historical Map Features
- BLM East/Pre-1940
- Munitions Debris
- Training Security Position
- Range Debris
- Historical Military Sign
- Land Nav Post
- Land Feature
- Man-made Feature
- Schonstadt Anomaly



Projection : NAD_1983_StatePlane_California_IV_FIPS_0404_Feet

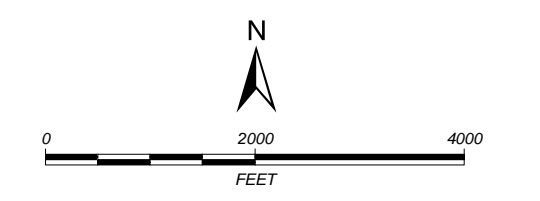
Data presented on map are current as of the date below. Data have not undergone a quality control review and therefore, are subject to change.

FORMER FORT ORD BLM East Pre-1940 Site Assessment Mapped Sitewalks		
REV.	PROJECT NUMBER	FILE NAME
	846075	SEE FOOTER



LEGEND

- Visual Site Walk Path
- Schonstedt Assisted site Walk Path
- Road or Trail
- Munitions Response Site
- Historical Map Features
- BLM East/Pre-1940
- Munitions Debris
- Training Security Position
- Range Debris
- Historical Military Sign
- Land Nav Post
- Land Feature
- Man-made Feature
- Schonstadt Anomaly



Projection : NAD_1983_StatePlane_California_IV_FIPS_0404_Feet

Data presented on map are current as of the date below. Data have not undergone a quality control review and therefore, are subject to change.

 U.S. ARMY CORPS OF ENGINEERS SACRAMENTO DISTRICT		
FIGURE NUMBER	FORMER FORT ORD BLM East Pre-1940 Site Assessment Mapped Sitewalks	
N/A		
 Shaw Environmental, Inc.		
REV.	PROJECT NUMBER	FILE NAME
	846075	SEE FOOTER

Fort Ord MMRP Report Status
25Apr2011

	<u>Deliverable</u>	<u>Version</u>	<u>Proposed Issue Date</u>	<u>Issue Date</u>	<u>Comments Due</u>	<u>Note:</u>	
Track 3 Impact Area MRA	1	MRS-BLM Units 18 and 22 (2008 Units) Remedial Action Report	Final	29-Mar-11	Issued		
	2	MRS-BLM Units 14 and 19 (2009 Units) Technical Memorandum	--	31-Aug-10	Issued	27-Jan-11	Agency concurrence requested by 9/30 BCT discussed 10/13. Cmts rec'd from MIM (9/29). Addendum issued 11/24. Package re-sent 1/13 and 1/20. DTSC e-mail 2/3 indicating no comments. EPA letter 2/8, MIM 1/9. DTSC letter 4/8.
			Final	8-May-11			
	3	MRS-BLM Units 14 and 19 (2009 Units) Remedial Action Report	Draft	31-Aug-11		4-Oct-11	Within 60 days after MEC remedial actions are complete
			Draft Final	3-Nov-11		7-Dec-11	
			Final	6-Jan-12			
	4	MRS-BLM Units 15,21,32 and 34 (2010 Units) Prescribed Burn 2010 After Action Report	Draft	27-Jan-11	Issued	2-Apr-11	MIM cmts 2/14. EPA 4/7.
			Draft Final	2-May-11		1-Jun-11	
			Final	1-Jul-11			
	5	MRS-BLM Units 15,21,32 and 34 (2010 Units) Technical Memorandum	--		TBD		Within 45 days of completion of DGM
	6	MRS-BLM Units 15,21,32 and 34 (2010 Units) Remedial Action Report	Draft		TBD		Within 60 days after MEC remedial actions are complete
			Draft Final				
			Final				
	7	MRS-BLM Non-Burn Range 26 Technical Memorandum	--	1-Mar-11	Issued	21-Mar-11	EPA letter 3/17. DTSC letter 4/15.
8	MRS-BLM Non-Burn Range 34 Technical Memorandum	--	14-Apr-11	Issued	5-May-11		
9	MRS-BLM Non-Burn Fuelbreaks Technical Information Paper (DGM)	--		TBD			
10	MRS-BLM Non-Burn Fuelbreaks Technical Information Paper (RTD)	Draft		TBD			
		Draft Final					
		Final					
11	MRS-BLM Non-Burn Area East of BLMHQ Technical Information Paper	Draft		TBD			
		Draft Final					
		Final					
12	MRS-BLM Units 11 and 12 (2011 Units) Prescribed Burn Plan & Air SAP	Draft	28-Feb-11	Issued	1-Apr-11	MIM cmts 3/21. EPA 4/7. MBUAPCD 4/2.	
		Draft Final	2-May-11		1-Jun-11		
		Final	1-Jul-11				
13	MRS-BLM Units 4, 5A, 9, 11 and 12 (2011 Units) SSWP MEC Remedial Action & MPS	Draft	28-Feb-11	Issued	1-Apr-11	MIM cmts 3/21. BLM 4/5. EPA 4/6.	
		Draft Final	2-May-11		1-Jun-11		
		Final	1-Jul-11				
14	Impact Area MRA Surface Remediation Annual Monitoring Report (2011)	--		TBD			

Fort Ord MMRP Report Status
25Apr2011

	<u>Deliverable</u>	<u>Version</u>	<u>Proposed Issue Date</u>	<u>Issue Date</u>	<u>Comments Due</u>	<u>Note:</u>
Remaining R/FS Areas	15 BLM-East/Pre 1940 (N/S Portions) Technical Memorandum - Site Assessment Approach (TM3)	Draft	13-Oct-10	Issued	8-Apr-11	Agency review will continue 30days after reissue of CD (1/12). EPA letter 2/9. RTC sent for review 4/4. DTSC letter 4/8.
		Final	8-May-11			
	16 BLM-North (N/S Portions) Technical Memorandum - Site Assessment Approach (TM4)	Draft	15-Feb-11	Issued	7-Apr-11	Review period extended 2 weeks per MIM request. MIM cmts 3/21, EPA 3/30, DTSC e-mail 4/8.
		Final	7-May-11			
Remaining R/FS Areas	17 Track 1 Plug-In Approval Memorandum Parcel E20c.1 & MRS-24A/C	Draft	29-Oct-10	Issued	26-Jan-11	EPA cmts received 1/18. DTSC will not have additional cmts (1/31). RTC sent 2/24, EPA responded 3/15.
		Draft Final (public review)	24-Mar-11	Issued	29-Apr-11	
		Final	29-May-11			
	18 Track 1 Plug-In Approval Memorandum BLM-HQ	Draft	28-Oct-10	Issued	12-Jan-11	EPA cmts rec'd 1/12. DTSC cmts via phone (1/19). Proposed RTC sent 1/28; OK by DTSC 2/16, EPA responded 3/17.
	Draft Final (public review)	24-Mar-11	Issued	27-Apr-11		
	Final	27-May-11				
Land Use Controls & Other	19 FOSET4 (DRO) Deed Amendment			TBD		
	20 FOSET4 (DRO) CRUP Variance			TBD		
	21 Track 2 Del Rey Oaks MRA Annual Monitoring Report (2011)	--		TBD		
	22 Site Security Program Annual Report (2011)	--		TBD		

**finalized documents and previous versions are shaded

**Fort Ord Munitions Response BCT Meeting
Summary of Action Items (March 22, 2011)**

Action Item Description

Responsible Party

Due Date

Comments

Site Security/Incident Reports/Detonations

Field Work/Removal Action Updates/FWVs

C	Forward link to EPA comment letter on draft final Units 18/22 remedial action report.	Army	3/4/2011	
C	Coordinate with BLM the limits of subsurface fieldwork on Broadway in Unit 14.	Army	Prior to beginning work	
R	Check if Hugo Road (between Units 9 and 31) is included in Non-Burn SSWP as a fuelbreak to be regularly maintained.	Army	Next meeting (3/22/2011) (4/26/2011)	BLM plans to maintain this section as fuelbreak road.
*	Check who owns the road around Wolf Hill.	Army	Next meeting (4/26/2011)	
*	Send an e-mail to DTSC requesting response on Units 14/19 TM & Addendum.	Army	3/30/2011	

FFA Schedules and MR RI/FS

*	Send and updated Track 3 FFA schedule.	Army	3/31/2011	
*	Provide to City of Seaside an advance notice of Track 1 Approval Memorandum (MRS-24A, MRS-24C and Parcel E20c.1) public review period. Send a copy to City of Seaside.	Army	3/25/2011	

* indicates new action item

"R" indicates revised action item

"C" and gray cells indicate completed items to be withdrawn from list next month

**Fort Ord Munitions Response BCT Meeting
Summary of Action Items (March 22, 2011)**

<u>Action Item Description</u>	<u>Responsible Party</u>	<u>Due Date</u>	<u>Comments</u>
Property Transfer			
FOSETs 2/4/5 CERCLA warranty and deed amendment: the Army will provide EPA and DTSC copies when final.	Army		(May2010) The Army will forward deed amendments for FOSET5 Parker Flats properties. (June2010) Deed Amendments for FOSET5 Parker Flats properties have been provided to the agencies by FORA. (Aug 2010) The Army will forward FOSET2 deed amendment for MST parcels.
Notify EPA of any changes to FOST11.	Army		

Ongoing Actions/Other			
	Quarterly Security Program Update	Army	Quarterly
	Monthly 3-month deliverables schedule review at BCT meetings	All	Monthly
	Update EPA website re: new TAG recipient.	EPA	(Oct 2010) EPA Region IX website was updated. Request to update EPA HQ TAG website has been forwarded.
	Arrange for agency participation in risk communication training during Summer 2011.	Army	8/31/2011
C	Transition the method of community notification of detonations from telephone/e-mail to web.	Army	As soon as practicable
C	Provide to the agencies MIM questions on January project summary handout.	Army	2/25/2011
	Check hotel cancellation policy for the April BCT offsite meeting.	Army	As soon as possible
*	Revise community survey question ref ESCA in coordination with the agencies and FORA.	Army	Next meeting (3/22/2011)
C	Finalize MR BCT minutes from Jan 12.	Army	Monthly
	Finalize MR BCT minutes from Feb 25.	Army	Monthly
*	Finalize MR BCT minutes from Mar 22.	Army	Monthly

* indicates new action item

"R" indicates revised action item

"C" and gray cells indicate completed items to be withdrawn from list next month

04-26-11 Update - Fort Ord Real Estate Actions

FOST 11:

1. July 2010 – Draft Final FOST issued for 30-day public comment period. No comments received.
2. September 2010 – concurrence received from USEPA (2 Sep) and DTSC (13 Sep). FOST staffed for Army signature. Draft deed submitted to USACE for review.
3. October 2010 – ODASA (JC King) reviewing FOST before DASA (ESOH) signature.
4. December 2010 – ODASA sent FOST back to BRAC-D without signature. Army ELD informed and referred issue to OGC. ODASA revised FOST and submitted to BRAC-D.
5. January 2011 – ELD and OGC met with ODASA to revised FOST.
6. February 2011 – BRAC-D submitted revised FOST to USATCES for review and approval. USATCES approved, submitted to DDESB with recommendation for approval. DDESB approved 23 Feb. ELD submitted revised FOST to ODASA for review 28 Feb.
7. March 2011 – ODASA still disagrees with description of MEC hazard scores in FOST. In meeting with ODASA, BRAC-D, OGC, ELD and Fort Ord BRAC 30 Mar, it was agreed to delete the descriptions of MEC hazard scores and ECP Categories.
8. April 2011 – ELD revised FOST and issued to OGC, BRAC and ODASA for review on 15 Apr. Fort Ord BRAC reviewed and commented and sent back 15 Apr.

FOST 12:

1. Parcel E20c.1 (hand grenade range) requires Track 1 Plug-in Approval Memorandum (draft final issued, comments due 29 Apr).
2. Parcel E29b.3.1 (Yadon's piperia) requires completion of biological opinion by USFWS.
3. Parcel S2.1.2 (OU1) requires determination of OPS for OUCTP in the Lower 180-Foot Aquifer.¹

FOSET 2 deed amendments:

1. October 2008 – Five deed amendments issued to FOSET 2 property recipients for signature: Monterey-Salinas Transit (MST), City of Marina, City of Seaside, University of California (UC), and California State University Monterey Bay (CSUMB). Sixth deed amendment for Parcel L37 (City of Seaside) not drafted.
2. December 2009 – USACE revised/drafted all six deed amendments using FOSET 5 deed amendments as template. Fort Ord BRAC Office reviewed and commented.
3. February 2010 – USACE revised deed amendments.
4. March 2010 – USACE submitted draft deed amendment to FORA for legal review.
5. April 2010 – FORA completed legal review. Amendments issued to recipients for signature.
6. June 2010 – MST and CSUMB signed deed amendments.
7. July 2010 – MST deed amendment countersigned by Department of Transportation and recorded. Remaining five deed amendments signed by recipients and submitted to USACE.
8. September 2010 – per USACE HQ, additional documentation provided and information paper revised.
9. December 2010 – Army executed deed amendments and returned to USACE SPK.
10. January 2011 – USACE SPK forwarded executed deed amendments to recipients for recordation.
11. March 2011 – all deed amendments recorded except CSUMB.²

FOSET 4 deed amendment:

1. November 2008 – ROD for Del Rey Oaks MRA complete and signed.
2. June 2010 – Per USEPA, CERCLA Warranty cannot be issued until variance to CRUP is complete.
3. July 2010 – Del Rey Oaks submitted letter to DTSC requesting variance to the CRUP. Decision pending on type of survey for area where residential restriction to be removed. Draft Final Remedial Design/Remedial Action Work Plan issued (28 Jul).
4. August 2010 – USEPA determined all remedial actions implemented and completed (20 Aug).
5. September 2010 – Del Rey Oaks retained surveyor. Draft deed amendment submitted to USACE.

¹ Army will propose to USEPA OPS report be included in FOST or be concurrent with FOST.

² Army has copies of all recorded deed amendments except CSUMB.

04-26-11 Update - Fort Ord Real Estate Actions

6. November 2010 – surveyor completed legal description.
7. March 2011 – Del Rey Oaks forwarded legal description to DTSC, which started drafting variance.
8. April 2011 – DTSC revising variance and will submit in draft for internal review week of 18 Apr.

FOSET 5 deed amendment, County North MRA:

1. March 2010 – draft deed amendment issuing CERCLA Warranty for County North MRA drafted and submitted to USACE.
2. April 2010 – Draft deed amendment forwarded to USACE HQ and Kutak Rock.
3. July 2010 – Kutak Rock requested minor changes to deed amendment, Army concurred.
4. August 2010 – FORA executed deed amendment, submitted to USACE Sacramento District.
5. September 2010 – deed amendment submitted to USACE Southwestern Division.
6. December 2010 – deed amendment submitted to USACE HQ. Reviewer had concerns with the legal description, but issues resolved.
7. January 2011 – Army executed deed amendment and returned to USACE Sacramento District.
8. February 2011 – USACE forwarded executed amendment to FORA for recordation.
9. March 2011 – amendment recorded.³

University of California FOST 3 and FOST 6 Parcels:

1. March 2010 – draft deed for Parcels F7.1 (FO-30), F7.2 (FO-31) and S2.1.4.2 submitted to USACE SPK for review.
2. April 2010 – Draft deed submitted to USACE HQ for review.
3. July 2010 – draft deed submitted to UC for review.
4. October 2010 – UC signed deed and returned to USACE SPK.
5. November 2010 – Determined no signed version of FOST 3 is available.
6. December 2010 – revised deed to reference UCSC Phase I FOST, which includes Parcel F7.1, is signed, and has USEPA concurrence. UC accepted this revision.
7. February 2011 – USACE Director of Real Estate executed the deed and forwarded to USACE SPK. Sent to UC on 25 Feb.
8. March 2011 – deed recorded.⁴

³ Army has a copy of the recorded deed amendment. Propose for removal from the Real Estate Actions summary.

⁴ Army has a copy of the recorded deed. Propose for removal from the Real Estate Actions summary.

BLM East Status Update

Area	Document Status	Field Work						Comments
		started	completed	Recon	Schonstedt Anomaly	EM61 Transect	Additional Investigation	
BLM East Post 1940 Southern Area	Final	9/13/10	1/4/11	Planned = 35 mi.	Planned = 6 mi.		Practice Land Mine Area	Army conducted investigation on 1/24 and 2/3 and indicated that additional investigation was not warranted. Army will prepare a report.
				Actual = 60 mi.	Actual = 13 mi.		Soil Sampling of bare spot (possible Slag Area?) under BRA Program	After further investigation of similar bare spots it was determined that these areas are covered with sand from deteriorated sand bags placed around a fighting/security position and sampling is not required.
BLM East - Post 1940 Northern Area	Final	10/20/10	1/10/11	Planned = 25 mi.	Planned = 7 mi.		Crater areas identified	Soil samples collected on 4/5. FWV under BRA program.
				Actual = 61 mi.	Actual = 19 mi.			
BLM East -Pre 1940 Northern Area and Southern Area	Preparing to issue Final - RTC for EPA sent on 3/30, No DTSC comments	1/11/11	3/7/11	Planned = 28 mi.	Planned = 10 mi.	Planned = 1 mi.*		USACE conducted investigation on subsurface anomalies on 4/5 and 6.
				Actual = 63 mi.	Actual = 23 mi.			
BLM North (N&S Areas)	Issued 2/18 for Agency review. Addressing EPA comments. RTC for MIM sent 4/6. No DTSC comments	3/8/11		Planned = 6 mi.	Planned = 18 mi.	Planned = 7 mi.**		
				Actual = 18 mi.	Actual = 32 mi.			
BLM HQ Track 1 Approval Memo	Issued 3/25. Placed ad on 3/28. Comments due 4/27.							
BLM North (N&S Areas) ESP	For Army review 3/23, for Army backcheck 4/18.							

Notes:

* initially surveyed using Schonstedt

** ESP needed for anomaly investigation

Fort Ord
Military Munitions Response Program
Fieldwork Update

MMRP Fieldwork Update

PROJECT: MRS-BLM (Track 3) Unit 14/19 (551 acres)

An MMRP action is in accordance with the Track 3 ROD. The area scheduled for remediation located in the north-eastern portion of MRS-BLM. Fieldwork is complete.

Start date: May 2010 (prep)

Estimated end date : Feb 2011

	<u>Start</u>	<u>End</u>
Site preparation (est. fuel breaks/sup fac.)	07-01-09	09-11-09
Vegetation removal		
- prescribed burn	11-16-09	11-17-09
- vegetation cutting	12-07-09	01-22-10
MEC Removal		
- Surface remediation	02-01-10	03-22-10
- DGM	04-26-10	07-30-10
- Subsurface remediation, limited	03-21-11	03-29-11

ISSUES AND CONCERNS:

- Broadway Rd. (abandon section) subsurface remediation. Challenges with an option to provide for contouring of the area using heavy equipment, resulted in a decision to proceed with original plan to mag and dig an adjusted area identified by BLM as requiring contouring.

MMRP Fieldwork Update

PROJECT: MRS-BLM (Track 3) Unit 15/21/32/34 (497 acres)

An MMRP action is in accordance with the Track 3 ROD. The area scheduled for remediation located in the north-eastern portion of MRS-BLM. MEC remediation is complete. DGM is approximately 20 percent complete.

Start date: May 2010 (prep)

Estimated end date : July 2011

PHASES:	Start	End
Site preparation (fuel breaks/bldg. removal)	05-01-10	08-13-10
Vegetation removal		
- prescribed burn	10-07-10	10-08-10
- Post burn vegetation cutting	10-19-10	11-16-10
MEC Removal		
- Surface remediation	12-06-10	02-16-11
- Subsurface remediation, limited		
DGM (minus portion of Unit 32)	03-09-11	(09-11-11)

ISSUES AND CONCERNS:

Habitat concerns have resulted in a reprioritization of DGM. Current schedule to TM date remains attainable.

MMRP Fieldwork Update

PROJECT: MRS-BLM (Track 3) Non-Burn Areas (509 acres)

An MMRP action is in accordance with the Track 3 ROD including vegetation clearance, technology-aided surface and/or subsurface MEC removal in selected areas, and digital geophysical mapping (DGM) in an approximate area of located within the Impact Area including permanent fuel breaks, non-burn habitat areas, and 100 ft buffer areas.

Start date: March 2010

Estimated end date : TBD

PHASES:

Site preparation

Start
as required

End
as required

Vegetation removal

- vegetation cutting

as required

as required

DGM

- fuel breaks

08-23-10

01-05-11

MEC Removal

- surface remediation

as required

as required

- subsurface remediation, limited

as required

as required

ISSUES AND CONCERNS:

- Resolution of data gaps and SCAs is pending.
- Resolution of fuel break grid candidates for DGM vs mag and dig is complete.
- A TIP describing the results of the DGM is pending.

MMRP Fieldwork Update

PROJECT: MRS-BLM (Track 3) Units 4/5A/9/11/12 (473 acres)

An MMRP action is in accordance with the Track 3 ROD including vegetation clearance, technology-aided surface remediation and subsurface MEC remediation in selected areas, and digital geophysical mapping (DGM).

Start date: July 2011

Estimated end date : June 2012

PHASES:

Site preparation

Start
4-19-11

End
(07-01-11)

Vegetation removal (prescribed burn)
- vegetation cutting

DGM

- Fuel Breaks

MEC Removal

- Surface remediation
- Subsurface remediation, limited

ISSUES AND CONCERNS:

- Secondary containment line (Darwin Rd.) has significant erosion on shoulders that presents an action requirement. Army will provide a workable roadway for POM FD during 2011 prescribed burn.

MMRP Fieldwork Update

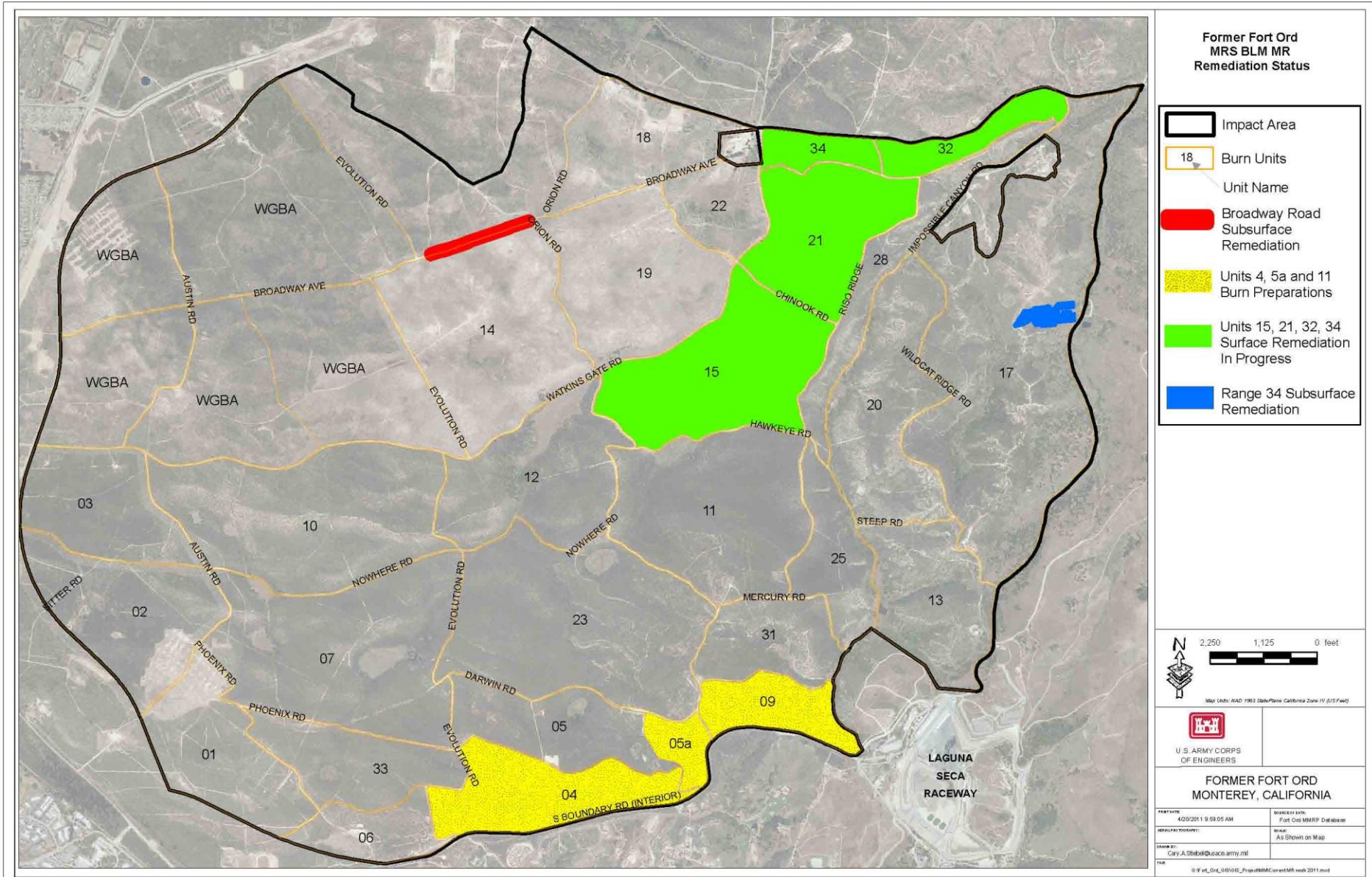
Unexploded Ordnance (UXO) / Discarded Military Munitions (DMM) /
 Insufficient Data (ISD), Munitions Debris (MD), and Range Related Debris (RRD)
 Summary

Detonations	Location	Items	Result
3/31/11	Unit 14 (Impact Area)	Mortar Proj/Rockets	
		TBD/UXO/DMM	MD
Remediation		Items	lbs
Units 15/21/32/34		35	8,500
Units 14/19		179	189,833
			RRD
			lbs
			32,312
			325,000

MMRP Site Security Program

- Trespass Incidents:
 - Last 30 days: 0 Year to Date: 1
- MEC Incidents:
 - Last 30 Days: 0 Year to Date: 7
- Community Education:
 - Total recipients in 2011 to date: 0
- MEC Rec and Safety Tng:
 - Total personnel trained in 2011 to date: 34
- Other:
 - Surface monitoring data collection for 2011 report is complete. Report planned for May publication. Units 18/22/14/19 added to monitoring areas in 2011. **Surface monitoring data collection technique will be modified next year to eliminate monitoring team picking up MD discovered during area walks.**
 - **Draft Site Security Program Committee meeting (2-23-11) summary is to members for review and comment (S-Apr 29).**

MMRP Fieldwork Update



U.S. Army Community Outreach Update

Actions Underway:

1. Marina in Motion (MIM) monthly updates from the Army for “big picture” issues and progress reports based on document schedules, field work and regulatory issues.
2. Updating all fact sheets – on-going
3. Response to comments (RTC) on Draft Analysis of the 2009 Community Survey and 2009-2010 Community Outreach Program, Fort Ord, California (BW-2550) ongoing Next step: complete RTC and issue Draft Final version (April)
4. Development of annual newsletter ongoing (Scheduled for distribution in June)
5. Begin 2011 Community Survey (June 2011)
6. Ongoing updates to 2011 burn-related outreach materials

Recent Activities:

1. 1APR Update for MIM (on-going activities and document update)
2. 28-29 Published Track 1 Approval Memos for BLM HQ and E20c.1
3. 28MAR Marina In Motion TAG community meeting
4. 17MAR FORA ESCA Informal Community Workshop
5. Completed web site notification for detonations: **Thank you to Lindsay and Cary for making it easy to update!**
13APR11 Information meeting with MiM Technical Advisors 5:30-6:30
6. 21APR11 CUMB Earth Day, Noon-5:00pm

Key Outreach Issues:

- TAG / MIM Coordination
- 2011 Survey
- Burn Outreach

Upcoming Activities

1. 7-8MAY Wind Fest information booth
2. 14MAY mobile workshop/guided walk inside the Impact Area
3. Conduct tour for Park Lane retirement home residents – spring
4. Organize and conduct CIW and TRC April 13 and 14 with key topics of Prescribed Burns and ESCA field activities
5. 25JUN Open House / Bus Tour focus on munitions clearance
6. 27JUN Marina in Motion Quarterly Public Meeting
7. 27JUN Tour for MiM and TAs on all Fort Ord cleanup projects (visit landfill, treatment plants, burn units/impact area)
8. 19-22JUL USEPA Community Involvement Conference
9. ESCA Group 3 Proposed Plan public meeting (tentative)
10. Risk communication class (summer - TBD)
11. Conduct Fort Ord Cleanup tour for staff at Monterey County Health Department and Air District (TBD)
12. Conduct tour for Fort Ord Widow and Widowers club (POC: E. Springer) Fall

STATUS: RESPONSE to COMMUNITY COMMENTS (RTC)

AR Number	Title/Subject	Status
OE-0728.3, 1/11/11	Comments submitted by Community Group Marina In Motion on the Draft MRS-BLM Units 14 and 19, Technical Memorandum Addendum, Former Fort Ord, California (2009 Burns)	RTC is complete
BW-2564, 2/15/11	Comments submitted by Lance Houston of FOCAG regarding online aspects of the Administrative Record. (Note: letter was postmarked 4/4/11)	RTC is in progress
OE-0732.2, 2/14/11	Comments submitted by Community Group Marina In Motion on the Draft Prescribed Burn MRS Units 15, 21, 32, and 34, After Action Report, Former Fort Ord, California, Revision C.	RTC is in progress
AR Number pending, 3/14/11	Comments submitted by Community Group Marina In Motion on the Draft Analysis of the 2009 Survey and Community Program.	RTC is in progress
BW-2550.3, 3/15/11	Comments submitted by Community Group Fort Ord Community Advisory Group on the Draft Analysis of the 2009 Survey and Community Program.	RTC is in progress
OE-0735.2, 3/21/11	Comments submitted by community group Marina In Motion on the Draft MRS-BLM Units 11 and 12 (2011 Units) Prescribed Burn Plan and Prescribed Burn Air Sampling and Analysis Plan, MRS-BLM Burn Units 11 and 12, Former Fort Ord, California	RTC is in progress
OE-0736.2, 3/21/11	Comments submitted by community group Marina In Motion on the Draft Site Specific Work Plan, Munitions and Explosives of Concern Remedial Action, MRS-BLM Units 4, 5A, 9, 11 and 12, Former Fort Ord, California	RTC is in progress
OE-0733.2, 3/21/11	Comments submitted by community group Marina In Motion on the Draft Technical Memorandum, Site Assessment Approach, BLM North, Northern and Southern Portions, Remaining RI/FS Areas, Former Fort Ord, California	RTC is in progress
ESCA-0249A.3, 3/12/11	Comments submitted by community group Marina In Motion on the Draft Final Group 3 RI/FS Report, Volume 1-3 - Del Rey Oaks / Monterey, Laguna Seca Parking, and MOUT Site MRAs, FORA ESCA Remediation Program	RTC is in progress – ESCA program