



**FORMER LOWRY BOMBING AND
GUNNERY RANGE
ARAPAHOE COUNTY, COLORADO**



RESTORATION ADVISORY BOARD MEETING

January 19, 2005

**U.S. Army Corps of Engineers
Colorado Department of Public Health and Environment**

DISCUSSION TOPICS

- **Fieldwork update**
- **FY05 funding and activities**
- **Fixed-Price Remediation with Insurance (FPRI) pilot project**
- **2005 RAB meeting schedule**
- **Summary**

FIELDWORK UPDATE

Team Distribution

- **Bombing Target 6 – 6 munitions response teams**
- **Plan to move teams back into J/D Range and Rocket Range later this month**

FIELDWORK UPDATE

Team Distribution and Breakdown

Site Manager – Morey Engle

Senior UXO Supervisor – Rick St. Amand

Safety Officer – Brian Hamilton

Quality Control Specialist – Jody Blakemore

TEAM 1 (BT6)	TEAM 2 (BT6)	TEAM 3 (BT6)	TEAM 4 (BT6)	TEAM 5 (BT6)	TEAM 6 (BT6)
Irizarry (Team Leader)	Peters (Team Leader)	Glass (Team Leader)	Barker (Team Leader)	Asbury (Team Leader)	Harrison (Team Leader)
Nichols	Haupt	Vilos	Miller	Crowl	Jennings
Butler	Parker	Johnson	Fassold	Rhodes	Fenstermacher
Gullickson	Pfertsh	Walters	Watkins	Van Deman	Maitri
Bayne	Roulier	Cook	Abrams	Galvan	Sweeney
Eledge	Chan	Livingstone	Pellegren	Gordon	Hodgkinson
Iverson	(filled)	Joyner	(filled)	Stargardt	Herron

- In the process of hiring additional UXO Technicians to fill six teams

FIELDWORK UPDATE

Bombing Target 6

- 15 grids have been completed since the last RAB meeting
- 889 live items found to date
- Summary of types of items found:

- ✓ Incendiary bombs (4lb-10lb)
- ✓ 3lb & 100lb practice bombs
- ✓ M15 WP grenade
- ✓ M1A1 PDM
- ✓ M1A1 spotting charge
- ✓ 30cal & 50cal
- ✓ 20mm & 37mm
- ✓ Det cord conduit
- ✓ Misc fuzes
- ✓ Boosters
- ✓ Burster tubes
- ✓ Igniters/igniter tubes
- ✓ T55E1 mechanical time fuze
- ✓ 2.25" rocket
- ✓ Fuze adapter for clusters
- ✓ M125 – simulant filled

FIELDWORK UPDATE

Bombing Target 6

■ **7 demolition shots performed since the last RAB meeting**

- ✓ Booster M152 fuze – 3
- ✓ M74 10 lb. incendiary bomb – 42
- ✓ M50 4 lb. incendiary bomb – 3
- ✓ Booster cup – 1
- ✓ Fuze bomb M1 – 2
- ✓ Fuze bomb M142 – 1
- ✓ Fuze bomb M152 – 2
- ✓ Igniter M23 w/ fuze – 2
- ✓ Burster tube – 1
- ✓ Fuze grenade – 1
- ✓ Det cord conduit - 1
- ✓ Igniter tube – 1

■ **Summary of items recovered since the last RAB meeting:**

MUNITION	QUANTITY
OE Scrap	4606 (pounds)
Small Arms	649
Bomb M74 10 lb. Incendiary	57
Bomb M50 4 lb. Incendiary	540
Bomb M69 6lb. Incendiary	1
Booster Cup	202
Bomb MK23 3 lb. Practice	1
Frag Bomb HE	33
Frag Bomb	12
Bomb Fuzes	119
Igniter Tube	1
Rocket 2.25"	2
Booster (M 152 Fuze)	1
Projectile 20mm	3
Bomb M38 100 lb. Practice	14
Parachute Delay Mech	2
Det. Cord Conduit	3

FY05 FUNDING AND PLANNED ACTIVITIES

FY05 funding level is \$8M

FY05 planned project activities:

- **Continued munitions response activities at AOCs, per the RAB prioritization**
- **Continued efforts associated with the FLBGR geophysical mapping program**
- **Completion of wide-area assessment efforts (Final Report, etc.)**
- **Corps of Engineers in-house support costs**
- **Litigation support for cost-recovery lawsuit**

FPRI UPDATE

■ **Scope**

- ✓ Determine final site boundaries
- ✓ Remove all MEC items
- ✓ Obtain MEC response complete (from CDPHE)

■ **Activities since last meeting**

- ✓ Submittal of Geophysical Prove Out (GPO) plan for USACE and CDPHE review
- ✓ Preparing Work Plans and ESS amendment
- ✓ Site visit to evaluate locations for site facilities and GPO
- ✓ Development of Purchase Orders and subcontract documents
- ✓ Held meetings with USACE and CDPHE to discuss CH2MHill's approach to achieving MEC response complete at BT #5

FPRI UPDATE

▪ **Schedule for 1st quarter 2005**

- ✓ Obtain Work Plan & ESS amendment approvals
- ✓ Perform GPO operations
- ✓ Complete pre-mobilization activities

2005 RAB MEETING SCHEDULE

- **Third Wednesday of every other month**
- **Meeting dates:**
 - ✓ January 19 – Doubletree Hotel
 - ✓ March 16 – Doubletree Hotel
 - ✓ May 18 – Doubletree Hotel
 - ✓ July 20 – Doubletree Hotel
 - ✓ September 21 – Aurora Public Library
 - ✓ November 16 – Aurora Public Library
- **Locations and dates of meetings posted on the FLBGR website**
www.flbgr.org

THE END

- **Your next RAB meeting is scheduled for March 16, 2005 (6:00-8:30pm) at the Doubletree Hotel**