

**Unexploded Ordnance (UXO) Item Recovered**  
**Remedial Investigation of the Ricochet Area Munitions Response Site**  
**3/30/10 - 4/6/10**

Item Category	Item Type	Depth (in)	Weight (lbs)
Unexploded Ordnance	75-mm high explosive projectile	0.00	15.00

**Munitions Debris Items Recovered**  
**Remedial Investigation of the Ricochet Area Munitions Response Site**  
**3/30/10 - 4/6/10**

Item Category	Item Type	Depth (in)	Weight (lbs)
Munitions Debris	37-mm armor piercing inert projectile	0.00	1.50
Munitions Debris	37-mm armor piercing inert projectile	3.00	0.50
Munitions Debris	37-mm armor piercing inert projectile	6.00	2.00
Munitions Debris	37-mm armor piercing inert projectile	3.00	1.50
Munitions Debris	37-mm armor piercing inert projectile	3.00	1.50
Munitions Debris	37-mm armor piercing inert projectile	3.00	0.10
Munitions Debris	57-mm armor piercing inert projectile	6.00	7.00
Munitions Debris	57-mm armor piercing inert projectile	3.00	7.00
Munitions Debris	75-mm armor piercing inert projectile	0.00	20.00
Munitions Debris	75-mm armor piercing inert projectile	3.00	15.00
Munitions Debris	75-mm armor piercing inert projectile	3.00	15.00
Munitions Debris	75-mm armor piercing inert projectile	0.00	15.00
Munitions Debris	75-mm armor piercing inert projectile	6.00	15.00
Munitions Debris	75-mm armor piercing inert projectile	6.00	15.00
Munitions Debris	75-mm armor piercing inert projectile	6.00	15.00
Munitions Debris	105-mm illumination canister (inert)	0.00	1.00
Munitions Debris	105-mm illumination canister (inert)	0.00	1.00
Munitions Debris	105-mm illumination canister (inert)	0.00	1.00
Munitions Debris	105-mm illumination canister (inert)	0.00	1.00
Munitions Debris	105-mm high explosive - plastic tracer practice projectile	0.00	15.00
Munitions Debris	105-mm practice high explosive anti-tank projectile	3.00	5.00
Munitions Debris	105-mm practice high explosive anti-tank projectile	3.00	0.50
Munitions Debris	105-mm practice high explosive anti-tank projectile	0.00	20.00
Munitions Debris	105-mm practice high explosive anti-tank projectile	3.00	2.00
Munitions Debris	105-mm practice high explosive anti-tank projectile	3.00	2.00
Munitions Debris	155-mm illumination canister (inert)	0.00	2.00

**Other Recovered Items**  
**Remedial Investigation of the Ricochet Area**  
**Munitions Response Site**  
**3/30/10 - 4/6/10**

Items (Number)
Bolts (2)
Cables (6)
Chain (1)
Construction Debris (3)
Horseshoes (3)
Magnetic Rocks (12)
Iron and Metalic Scrap (118)
Nails (4)
Pipes (3)
Railroad Spikes (8)
Metal Wire (4)
<b>Total Estimated Pounds (lbs) : 150</b>

# Ricochet Area Munitions Response Site Project Website

- [www.dmva.state.pa.us](http://www.dmva.state.pa.us)
- First click on “Featured Topics” and then click on “Ricochet Area Munitions Response Site”



# Fort Indiantown Gap, Pennsylvania Military Munitions Response Program



## Ricochet Area Remedial Investigation Community Interest Group Meeting Field Work Update

8 April 2010



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# Field Work Status

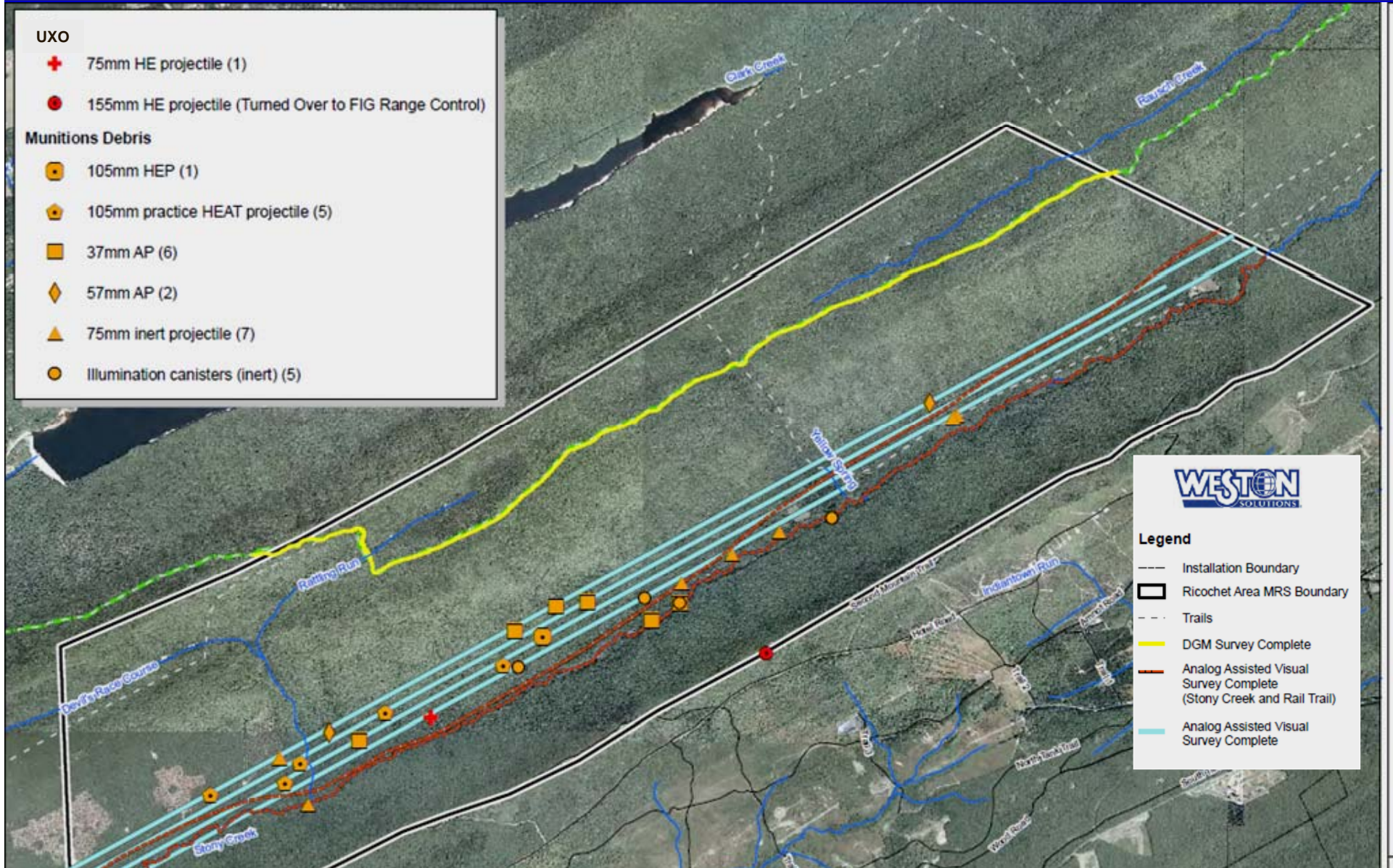
- **18-22 March 2010** – Mobilized equipment & trailer
- **24 March 2010** – Conducted geophysical survey of Appalachian Trail
- **30 March 2010** – Started visual surveys with analog instruments

# Current Field Work Activities

- Perform Visual Surveys with analog instrumentation
- Investigate anomalies using Unexploded Ordnance (UXO) Technicians
- Demolition of UXO
- Dispose of munitions debris
- Conduct soil sampling (metals and explosives)



# Field Work Progress



# Visual Surveys with Analog Instrumentation



Transect Survey adjacent to Rail Trail

Survey in Stony Creek





# Unexploded Ordnance (UXO) Item Recovered



75-mm  
projectile



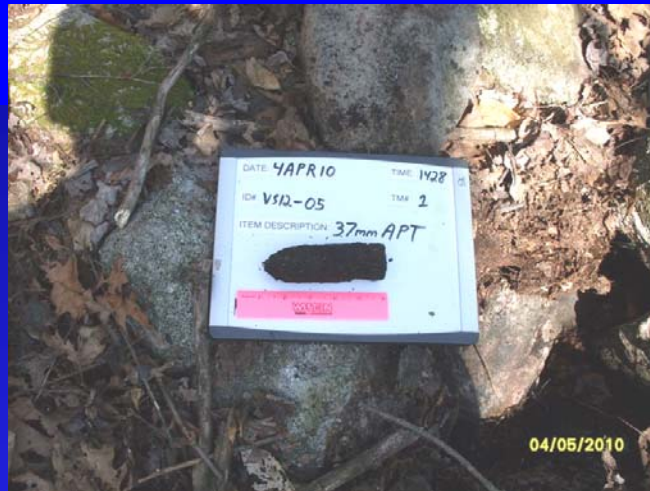
Sand bags  
around item



After detonation

# Munitions Debris Recovered

37-mm armor  
piercing trainer



75-mm armor  
piercing trainer



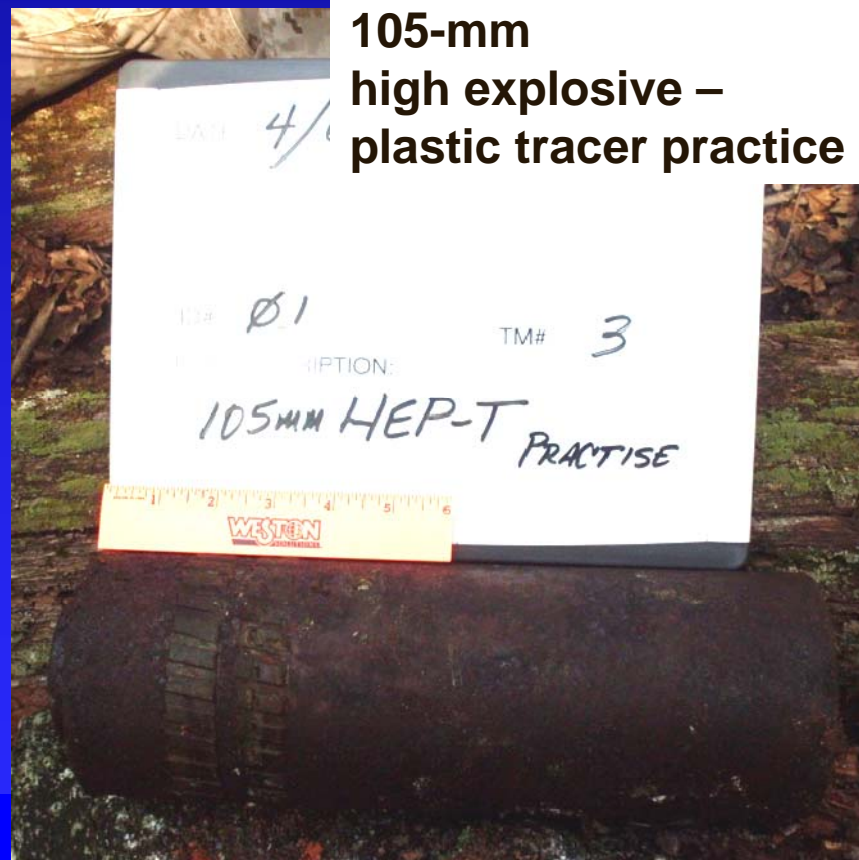
57-mm  
armor  
piercing  
trainer



# Munitions Debris Recovered



155-mm  
Illumination  
Canister



105-mm  
high explosive –  
plastic tracer practice

# Other Items Recovered



# Biological Resources



American Holly Tree

# Cultural and Archeological Resources



Rattling Run



Stony Valley



Rausch Gap



9 Miles at the Site

# Field Work Schedule

- **April 2010** – Visual surveys continue
- **Late April 2010** – Geophysical surveys
- **April-May 2010** – Complete Soil Sampling
- **May 2010** – Completion of remedial investigation



# Fort Indiantown Gap, Pennsylvania Military Munitions Response Program



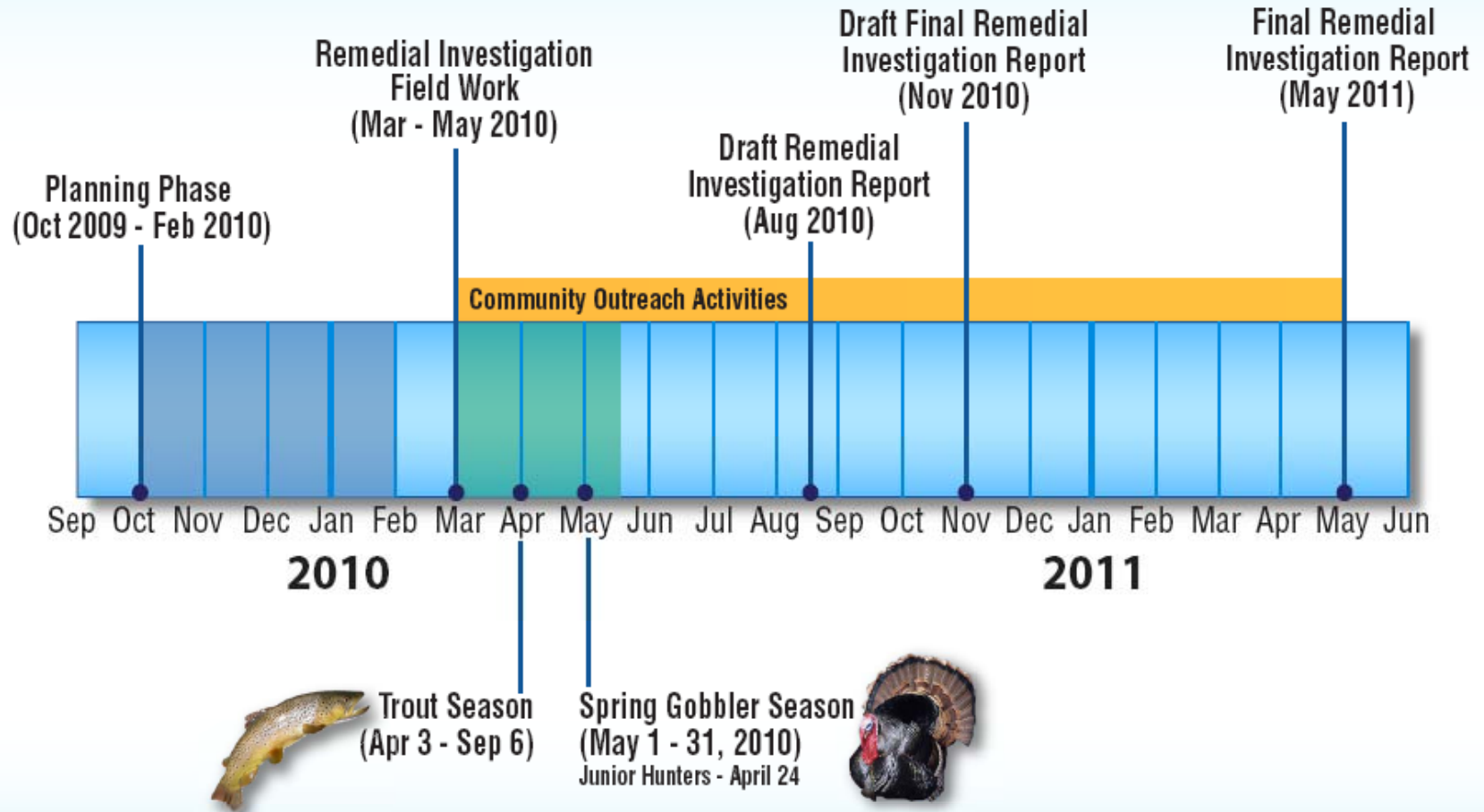
Questions?



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# Project Timeline



# CSM – Areas A-E

