Pennsylvania’s Cooperative Multi-Site Agreement: A Model For Cooperation, Achievement and Success
Preliminary Discussions

Initial Agreement
1997 - Pentagon
Cooperative Multi-Site Agreement

- Signed on 4 July 1998
- DOD Signatories include Army, Navy, Air Force, and DLA
Two Initiatives -

Land Recycling and Environmental Remediation Standards Act (Act 2)

Multi-Site Agreement Concept
Goals of the CMSA

- Cooperation & exchange of information
- Streamline cleanup, closure & reuse of sites
- Release of Liability under PA Act 2
- Resolve all sites by 2010
- Use innovative assessment and remediation technologies
- Preserve open space & natural resources
- Create economic development opportunities

Pennsylvania’s Cooperative Multi-Site Agreement
Components of CMSA

- Accurate Inventory of DOD Sites - 1095
- Incentive Based - Voluntary process
- Master Plan
- Annual Planning Process
- Consistent with DSMOA/CA
- Uses DOD’s RRSE to Prioritize Sites
- Good communication at all levels
- Pilot Studies
Pennsylvania’s Cooperative Multi-Site Agreement

List of Sites

- **Scheduled Sites - 112**
  - DERA Eligible

- **Deferred Sites - 397**
  - Not Covered by the Agreement (e.g. NPL, BRAC, Active Operations, UXO, PRP, etc.)

- **Study Program Site – 15 (659)**
  - Deemed completed by DOD component
  - FUDS – Not Eligible

- **Resolved Sites – 556**

- **Total Sites = 1095**

(as of May 2003)
### Status of Sites by Military Component

<table>
<thead>
<tr>
<th>Military Service</th>
<th>Total Sites</th>
<th>Resolved Sites</th>
<th>Schedule Sites</th>
<th>Deferred Sites</th>
<th>Study Sites</th>
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<td>138</td>
<td>44</td>
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<tr>
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<td><strong>1095</strong></td>
<td><strong>563</strong></td>
<td><strong>120</strong></td>
<td><strong>397</strong></td>
<td><strong>15</strong></td>
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</tbody>
</table>
Pennsylvania’s Cooperative Multi-Site Agreement

Original List of Sites - 1998

- Program Sites: 61%
- Deferred Sites: 34%
- Scheduled Sites: 5%
- Resolved Sites: 0%

Pennsylvania’s Cooperative Multi-Site Agreement
2000 Progress

Pennsylvania’s Cooperative Multi-Site Agreement

- Program Sites: 50%
- Deferred Sites: 35%
- Scheduled Sites: 6%
- Resolved Sites: 9%
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2001 Progress

- Deferre: 36%
- Resolved Sites: 41%
- Program Sites: 18%
- Scheduled Sites: 5%
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Current Status

Deferred Sites: 36%
Resolved Sites: 51%
Program Sites: 3%
Scheduled Sites: 10%
Progress

Pennsylvania’s Cooperative Multi-Site Agreement
Marine Corps Training Center
Freemansburg

Pennsylvania’s Cooperative Multi-Site Agreement
Claysburg Air Force Station (Blue Knob State Park)
Philaidephia Naval Business Center

Pennsylvania’s Cooperative Multi-Site Agreement
Pennsylvania’s Cooperative Multi-Site Agreement
Birdsboro Army Tank Foundry

Pennsylvania’s Cooperative Multi-Site Agreement
Harrisburg Air National Guard

Pennsylvania’s Cooperative Multi-Site Agreement
Pilot Study Accomplishments

- 657 No Further Action Sites (Study Sites)
- 69 Representative sites selected
- 57 sites resolved under the CMSA
- 7 sites moved to the Deferred List
- 5 sites added to the Scheduled Site List
- 93% Resolved or Deferred
Additional FUDS Project

- 25 FUDS Reviewed/
  22 Resolved
- Lessons Learned:
Scranton Army Ammunition Plant

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Tobyhanna Army Depot

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Pennsylvania’s Cooperative Multi-Site Agreement

Pittsburgh Air Reserve/Air Guard