

# Long Term Stewardship at Federal Facilities: Lessons Learned

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# Long Term Stewardship (LTS) Considerations

- Remedy was selected that leaves waste in place and restricts use...
- That comes with LTS obligations...



# Some LTS Components

- Review of monitoring reports
- Optimization efforts – LTM and remedies
- Land use/institutional controls
- Remedy modifications
- Property conveyance
- Five year reviews
- Site completion (delisting, etc.)



# Institutional Controls

- Open bases – Base directives
- Off-site contamination – town ordinances
- Closing bases – “traditional” tools



# Institutional Controls (con't)

- Clarify roles and responsibilities
- Identify prohibited activities
- Enforcement activities, as needed...

Need state and local support!



# Property Conveyance

- Cleanup and transfer
- Early transfer - CDR
- Privatization – new order “model”
- Environmental “offset” proposal



# Oversight of LTS Obligations

- Recent enforcement case at Naval Air Station Brunswick, Maine - LTM
- Importance of careful review of LTM documents and data
- Timeliness and completeness
- EPA and State roles



# Sustainability “Themes”

- Energy – cleanup and reuse
  - Wind turbines
  - Solar options
  - Diesel retrofits
- Smart growth principles
  - Protect cleanup investments!



# Sustainability – Base Closure

- “Turning Bases Into Great Places”
- Work with the local reuse authority
- Assess assets and challenges
- Incorporate environmentally-sound development practices



# Final Thoughts...

- Keys to success:
  - Partnerships/collaboration, including clarity on roles and responsibilities
  - Public involvement
  - Flexibility and creativity

