



Brown to Green: *Not out of the blue*



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Sustainability in cleanups: *Two principal roles*

- Cleanup Design & Implementation
- Sustainable Redevelopment



Sustainable Redevelopment

- Builds on benefits of “land recycling”
- Raises the bar



Sustainable Redevelopment

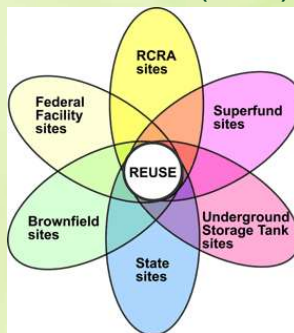


Sustainable Redevelopment



Sustainable Redevelopment

- Brownfields Grants & “Sustainability Pilots”
- Land Revitalization Umbrella
- Enforcement incentives (ER3)



Greener Cleanups

- Diesel Emissions Reduction
- Renewable Energy
- Life Cycle Analysis



New Developments: *National Level*

- Superfund Green Remediation Strategy
- OSWER Principals for Greener Cleanups
- ASTM Green Cleanup Standard Development
- E.O. on environmental, energy and economic performance (10/5/09)



New Developments: *Regional Level*

- Region 10 “Clean & Green Policy”
- Inquiry into Renewable Energy Opportunities



New Developments:

- EPA-DOT-HUD Partnership –
“Sustainable Communities Initiative”

