

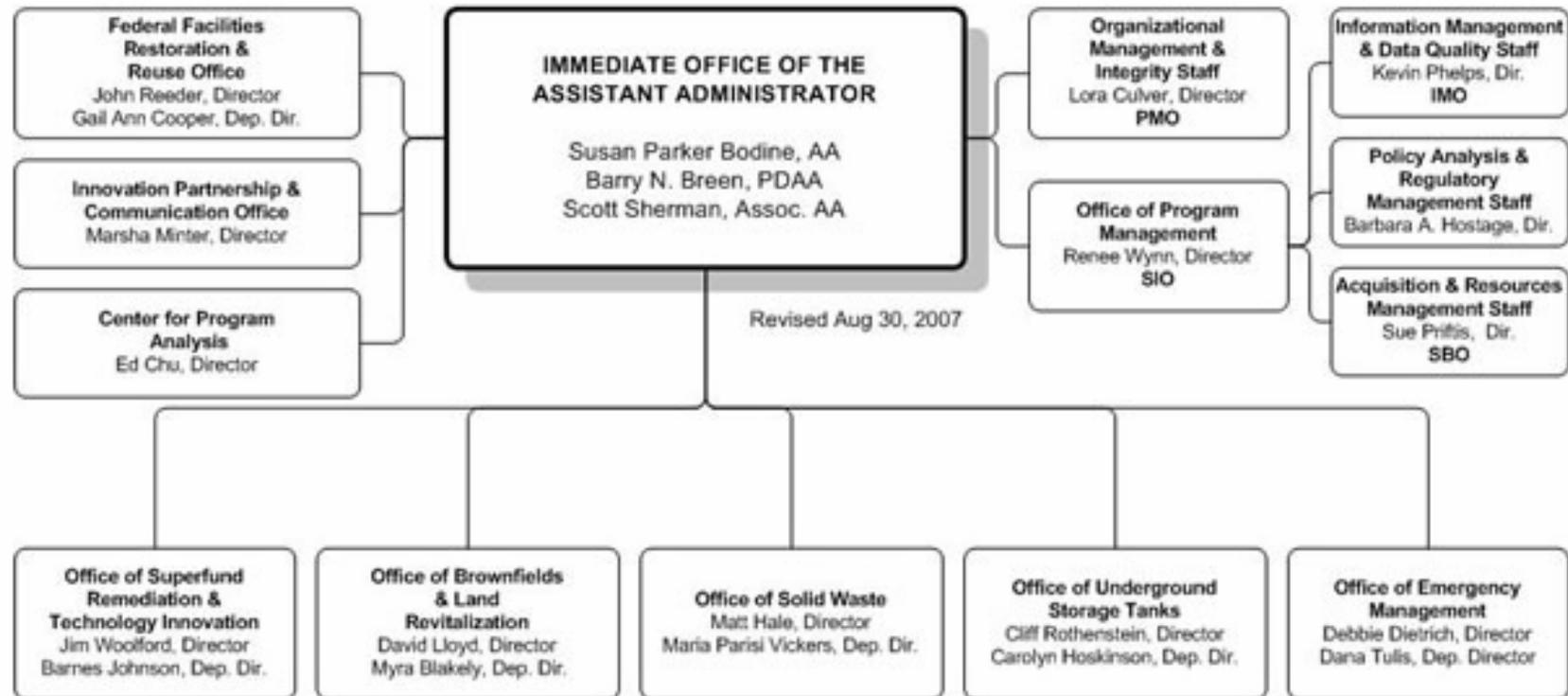


# Office of Solid Waste and Emergency Response



June 2, 2008

# Office of Solid Waste and Emergency Response Organization



**Protects public health and the environment by providing policy, guidance and direction on the safe management of wastes; preparing for, preventing and responding to chemical and oil spills, accidents, and emergencies; enhancing homeland security; and cleaning up contaminated property and making it available for reuse. EPA carries out these missions in partnership with other Federal agencies, states, tribes, local governments, communities, nongovernmental organizations, and the private sector.**

# Office of Superfund Remediation and Technology Innovation

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“Superfund locates, investigates and cleans up the worst hazardous waste sites throughout the United States”



## Major Superfund National Contracts and Designated Leads

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- **Remedial Action Contracts (RAC)** Remedial Construction and Support at Superfund Sites (Angela Edwards 703-603-0263)
- **Superfund Technical Assessment Response Team (START)** Removal Support (Eugene Lee 202-564-7988)
- **Environmental Services Support Team (ESAT) – 10** Laboratory Support in the Regions (Colleen Walling 703-603-8814)
- **Emergency and Rapid Response Services (ERRS) – Removal Action** Tim Grier (202-564-2361)
- **Contract Lab Program (CLP) Sampling** (Bruce Means 703-603-8815)
- **Enforcement Support Services (ESS)** Enforcement Support (Marlene Lemro (202-564-4257)
- **Regional Oversight Contracts (ROC)** Support to Federal Facilities Marie Bell (703-603-0050)

# Office of Superfund Remediation and Technology Innovation Current Contracts

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This office buys ~\$70M annually

- **Mission Support** - 1 Large, 1 Small
- **Specialty** (National Priority Listing, Call Center) -2 large, 2 small
- **Analytical Services** –
  - Quality Assurance – 1 large
  - Sample Management – 1 large
  - Laboratory Support – ~43 mixed
- **Response Engineering and Analytical Support** – 1 large
- **Environmental Response Training Program** – 1 large, 1 small
- **Information Management**
  - CERCLIS – Buy in to EPA-wide contract

# OSRTI Future Contracts

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- **Sources Sought coming in FY09:**
  - **Response, Engineering, and Analytical Support**
  - **SDVOB for Management Support**
  - **NPL/HRS Support**
  - **Multi-Level Matrix Inorganic Sample Analyses**
  - **Dioxin & PCBs Congeners Program**
  - **Air Volatiles**

[www.epa.gov/oam/srpod](http://www.epa.gov/oam/srpod)

# Office of Brownfields Cleanup and Redevelopment

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**“...Protecting the Environment, Promoting Partnerships, Strengthening the Marketplace, Sustaining Reuse...”**

- Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of hazardous substances, pollutants, or contaminants.
- Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment.



# OBCR Types of Contract Activity

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## **Technical and Analytical Support –**

### **Large and small business contract provides:**

- Technical research and analytical support
- Program evaluation,
- Communications and outreach
- Data analysis
- Training
- Program planning
- Legislative and regulatory development and analysis
- Facilitation
- Program implementation support



# Office Of Solid Waste

In 1976, Congress enacted the Resource Conservation and Recovery Act (RCRA). It addressed hazardous waste and huge volumes of municipal and industrial solid waste generated nationwide

OSW, in conjunction with EPA Regional offices and authorized states, oversees the national waste program

- “ Hazardous waste (Subtitle C) - “cradle to grave” management to protect human health and the environment and,  
Solid waste (Subtitle D) – supporting state and local governments in managing nonhazardous wastes”



# OSW (con't)

- The RCRA program is comprised of several programmatic areas that encourage the adoption of more efficient (i.e., “cradle to cradle” management), sustainable, and protective policies and practices.
  - Corrective Action (e.g., cleanup of RCRA industrial facilities for reuse, evaluating risks to human health & environment from uncontrolled contamination)
  - Waste Management (e.g., permitting hazardous waste treatment, storage, and disposal facilities, providing tribal support, managing international/border work, supporting the Federal Electronics Challenge, encouraging beneficial use of materials)
  - Waste Minimization & Recycling (e.g., minimizing amounts of priority chemicals in wastes, increasing recycling rates for paper, organics, and electronics)
  
- The RCRA program also manages numerous voluntary programs intended to meet the goals of EPA’s Resource Conservation Challenge (RCC), such as:
  - WasteWise
  - National Partnership for Environmental Priorities (NPEP)
  - Schools Chemical Cleanout Campaign (SCCC)
  - Plug-In To eCycling
  - GreenScapes
  - Coal Combustion Products Partnership (C2P2)
  - America’s Marketplace Recycles!



# OSW Types of Contract Activity

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- **Technical Support (TS)** – Development of new analytical methods, sampling and waste handling protocols and Quality Assurance/Quality Control, support for hazardous waste listing determinations, support for the development of hazardous waste combustion standards, support for the development of regulatory background documents, support of voluntary programs and initiatives and data collection and analysis.
- **Policy and Regulatory Support (Pol/Reg)** – Regulatory impact analysis, economic analysis, risk assessments and quality assurance support.
- **Communication and Outreach (C&O)** - Conference support, training, workshops, development of outreach materials, preparations of charts, graphs, photos, maps, brochures, posters.

# Office of Underground Storage Tanks

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*“ to prevent, detect, and correct leaks from underground storage tanks containing petroleum or other hazardous substances”*



## CURRENT CONTRACTS

- Remediation of LUSTs in Indian Country
- UST/LUST Program and Technical Support

# Office of Emergency Management

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*“...to protect human health and to safeguard the natural environment...”*

- **Clean Water Act/Oil Pollution Act**
- **CERCLA**
- **Stafford Disaster Relief/Emergency Assistance Act**
- **National Response Plan**
- **Homeland Security Presidential Directives**

# Superfund's Analytical Services Branch

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*“To provide comprehensive analytical, quality assurance, and data management support for sampling events of all sizes, while improving overall data quality and reducing analytical costs”*



# Major Programs

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- Contract Laboratory Program (CLP)
  - Laboratory analytical
- Sample Management Office
  - Logistical, management, technical
- Quality Assurance and Technical Support
  - QA, performance evaluation, audits
- Non-Routine Analytical Services
  - Dioxin, PCB congener, air analytical

# The Contract Lab Program

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- National network of EPA personnel, commercial labs, and support contractors.
- Superfund program's preferred mechanism for providing routine analytical services.

# The CLP Today

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- Quick access to laboratories available to accept samples 365 days of the year.
- 48 or 72-hour preliminary analyses, on request.
- 7, 14 and 21-day turnaround options.
- Significant flexibility to tailor work to site needs.
- Emphasis on electronic deliverables/review.
- Strong QA program.

# Upcoming ASB Solicitations

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- CLP Laboratory Contracts
  - Inorganic methods (FY09-Q1)
    - SEDD stage 2a/2b deliverables
  - Organic methods (FY10+)
    - SEDD stage 2a/2b deliverables
  - Inorganic methods (FY11+)
    - SEDD stage 3 deliverables
- Non-Routine Analytical Services
  - Dioxin (FY09-Q2)
  - PCB Congeners (FY09-Q2)
  - Air (FY09-Q2)
- Quality Assurance / Technical Support (FY10+)

# EPA's Emergency Response Program

- Respond quickly and decisively to releases of hazardous substances or discharges of oil
- Support state/local efforts...provide safety net
- Under the National Response System (NRS):
  - Cornerstone of national preparation and response to HAZMAT incidents
  - Supported by National and Regional Response Teams
  - Includes Superfund Removal authorities

