

Public Health Research and Environmental Programs Collaboration



Balancing
Scientific Excellence
with **Research Relevance**

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Superfund Basic Research Program
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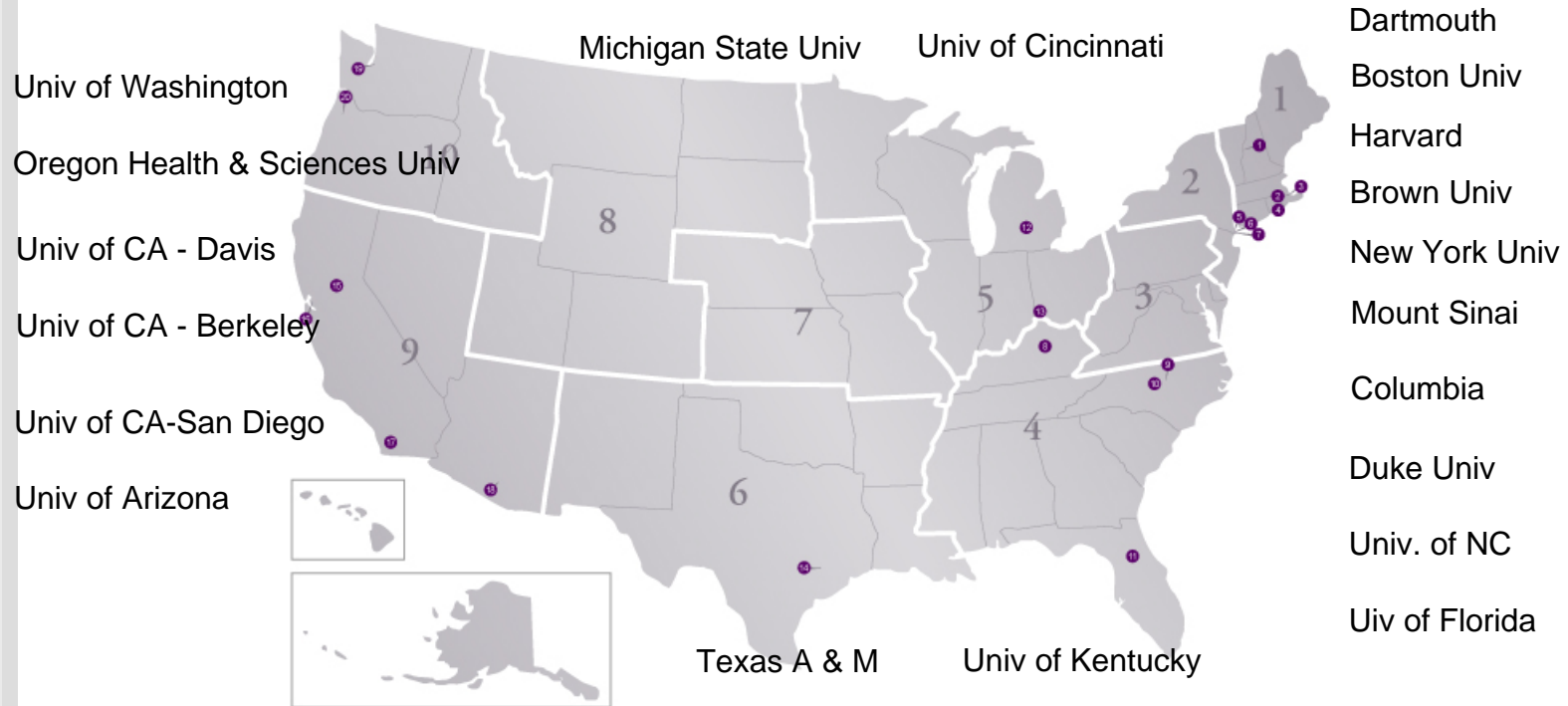
Overview

- SBRP
- Research translation
- Today's workshop

Superfund Basic Research Program

- 20 multi-project university-based research programs
 - ~600 investigators
 - ~200 graduate students
 - \$50M budget
- Interdisciplinary research – crossing traditional science boundaries
- SBRP also supports Small Business Innovation Research

SBRP University Programs



SBRP Research

- ~500 publications yearly
- Scientific conferences to share research results
- Research Briefs – distributed monthly
- Risk e Learning web seminars
- Over 200 research and outreach projects at hazardous waste sites around the country
- US patents, licenses, start up companies

Basic vs. Applied



Purpose of SBRP Collaborations

Improve public health and the environment

Accomplished by:

- Advancing basic and applied scientific knowledge base
- Identifying opportunities for research translation
- Communicating research advances to stakeholders
- Fostering application of research

Arsenic-bearing Residuals Project

- Identified SBRP-funded research advance:
Wendell Ela (ES&T, 2004)
 - Established relationship with appropriate EPA Offices: *ORD, OSWER, OSW, OW*
 - Assessing the potential for positive public health impact
 - Face-to-face and conference call meetings
 - 2005 Workshop and report
 - Data collection and modeling efforts
- Provide supporting science for decision-making

Your Role

- Participate!

Thanks to Wendell for bringing us together!