Community Outreach Strategies

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Asbestos Toxicity and the Borit Asbestos Site

December 4, 2009 Presentation to the North Penn Visiting Nurse Association

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Supporting Communities with Tools and Resources

Special Projects and Tools







Brownfield and Land Re-Use Sites

"abandoned, idled, or underused industrial and commercial properties where reuse or redevelopment is complicated by real or perceived contamination."



Before

After

ATSDR's Support to Communties:

- Funding for Community Pilot Projects
- Technical Support from Brownfield and Health Experts





Land Reuse Tools and Resources

What are the issues in the community?

How can developmentaddress these issues?

What are the corresponding community health benefits?

What data are needed to measure change?

- Action Model for Engaging Multiple Stakeholders in Land Reuse Planning
- Site Tool—Identify and catalogue contaminants and health Concerns
- Dose Calculator—Estimate exposure levels

Find tools and resources at:

http://www.atsdr.cdc.gov/sites/brownf ields/





Environmental Odors



ATSDR's Environmental Odors Website provides information and tools for local health departments, community organizations and residents dealing with environmental odors issues.

- Information about environmental odors
- Suggestions for reducing odors
- Guidance for conducting odor investigations
- Resources for Health Care Providers

Find the Odors website at:

www.atsdr.cdc.gov/odors





Soil Shops—Protecting Urban Gardeners



How it Works: 3 Basic Steps

- Residents bring soil sample
- Soil screened for lead FREE!
- Health educators counsel residents

ATSDR is Currently finalizing a Soil Shop Toolkit

Learn more about one of our events at:

http://blogs.cdc.gov/yourhealthyourenvironment /2013/12/19/soil-kitchens-reducing-leadexposure-among-urban-residents/





Don't Mess with Mercury

- Create awareness about the dangers of mercury among middle school students
- Engage school audiences (teachers and administrators) in the identification and removal of mercury
- Reduce mercury spills among children

Learn more about Mercury at:

www.atsdr.cdc.gov/dontmesswithmercury



Mercury looks cool, but it's not!
It is poisonous.
It can make you sick.







Questions?

For more information, please contact

Agency for Toxic Substances and Disease Registry

4770 Buford Highway NE, Atlanta, GA 30341 Telephone: 1-800-CDC-INFO (232-4636)/TTY: 1-888-232-6348 Visit: www.cdc.gov | Contact CDC at: 1-800-CDC-INFO or <u>www.atsdr.gov</u>

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