



**pennsylvania**  
DEPARTMENT OF ENVIRONMENTAL PROTECTION



Bureau of Environmental Cleanup & Brownfields

# Hazardous Sites Cleanup Fund Overview

Citizens Advisory Council  
February 16, 2021

Tom Wolf, Governor

Patrick McDonnell, Secretary

# Hazardous Sites Cleanup Act

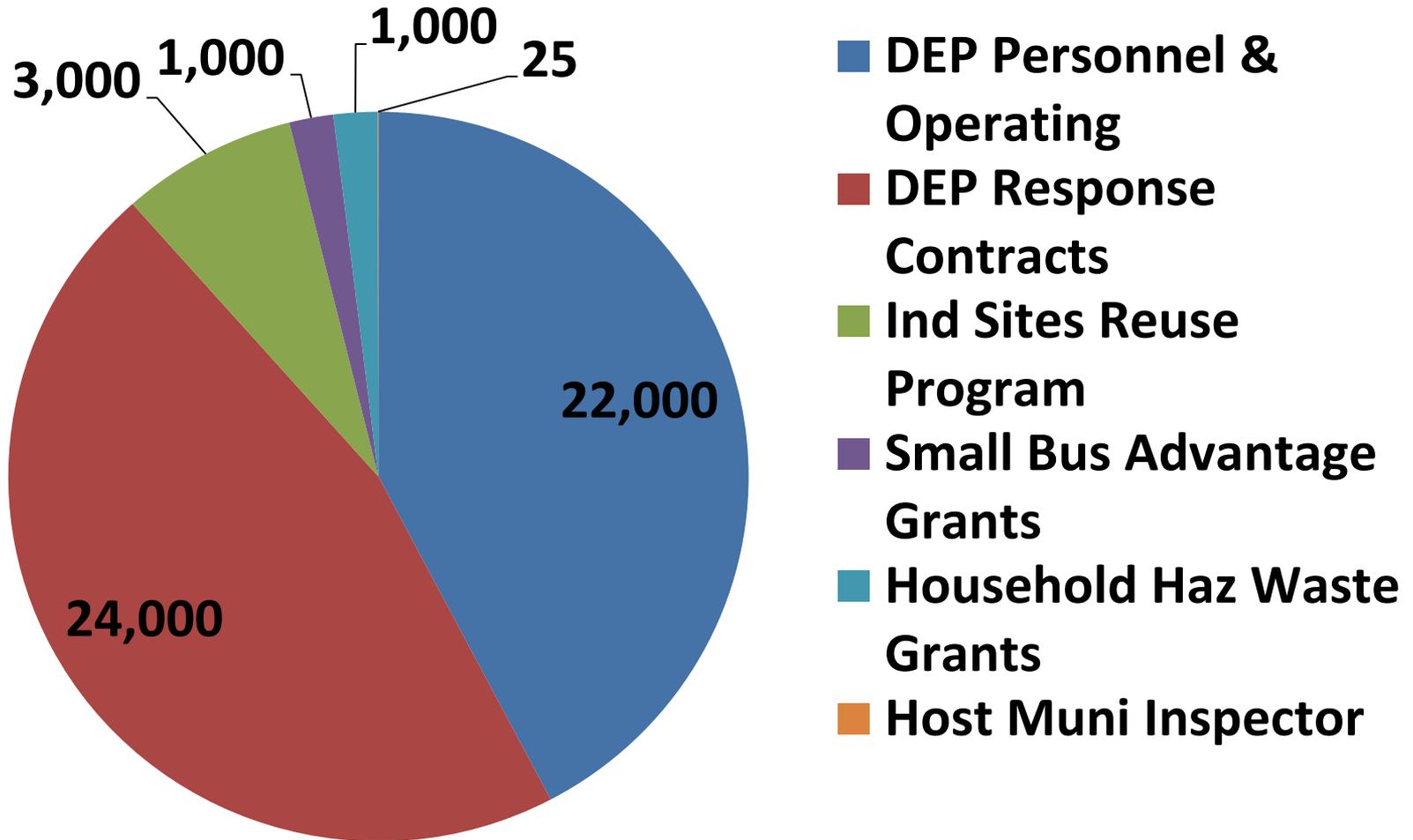
## HSCA, Act 108 of 1988:

- Need to promptly and comprehensively address hazardous substance releases.
- Provides funding and authority to conduct (or enforce) cleanup actions at hazardous waste sites to mitigate releases.
- Allows PA to participate in the cleanup of sites under the Federal Superfund Program.

# HSCA Funded Activities

- State Superfund (HSCA)
- Administration of PA's Land Recycling Program
- Federal Superfund (CERCLA)
- Hazardous Waste Regulatory Programs

# HSCF Annual Allocation ~\$51 M



\$ in Thousands

# HSCF Complement Summary

- HSCA funds support some positions in the following Department programs: Environmental Cleanup and Brownfields, Waste Management, Office of Chief Counsel, Grants Center and Administrative Support.
- 194 of the 233 positions in DEP's HSCF Complement are currently filled statewide.

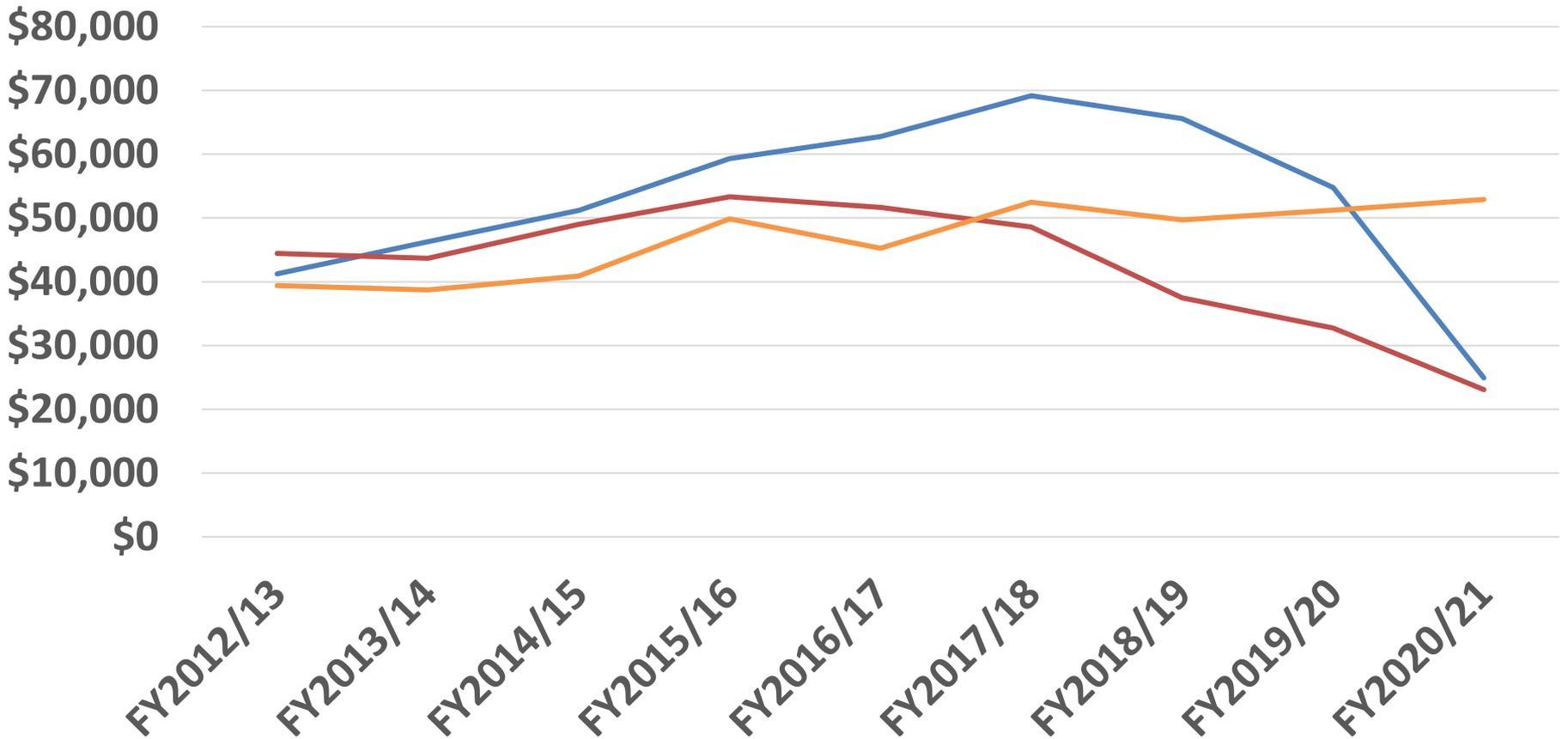
# HSCF Program Revenue

- Capital Stock and Franchise Tax (exp. 12/2015), trailing revenue
- Act 13 Transfers (start 2014)
- Hazardous Waste TSD Fees
- Penalties, Interest, Cost Recovery
- Federal Brownfields Grant
- Industrial Land Recycling Fund

# HSCF Status/Projection

Hazardous Sites Cleanup Fund  
in thousands

Fund Balance    Revenue \*    Expenditures \*



# Potential Impacts of HSCF Deficit

- Brownfield and Small Business Grants reduced or discontinued
- Shut-down existing projects according to a priority plan
- No new responses unless immediate threats are confirmed
- Freeze vacancies and operational expenses
- Transfer costs to other funding sources

# Successful HSCA Funded Cleanup:

- Macoby Creek Site
  - Upper Hanover Township, Montgomery County, PA



# Successful HSCA Funded Cleanup:

- Mt. Laurel Road Battery Casing Site
  - Alsace Township, Berks County, PA



# Temporary Water Supply Replacement Responses:

Region	Sites	Bottled water	POET	Municipality	County	Contaminant	Homes Affected	Project Started
SE	Nockamixon TCE	-		Nockamixon Township	Bucks	VOCs	40	2009
	Tamenend PCE	-		New Britain Borough	Bucks	VOCs	9	2008
	Easton Road	\$1,991.00	-	Doylestown Borough, Plumstead & Buskinghma Township	Bucks	PFAS	8	2016
	Ridge Run	\$10,778.40	\$138,683.70	East & West Rockhill Township	Bucks	PFAS	15	2016
NE	Crown Industries	-	-	Lackawaxen Township	Pike	VOCs, PCBs, & Dioxins	7	1989
	High Quality Plating	-	\$7,875.67	Upper Milford Township	Lehigh	VOCs	2	2001
	Lakeside PCE	-	\$1,174.20	Texas Township	Wayne	VOCs	5	2006
	Winship Road	-	\$3,790.13	Covington Township	Lackawanna	VOCs	4	1996
	Laurel Lake PCE	-	\$1,565.60	Silver Lake Township	Susquehanna	VOCs	5	2012
SC	Intercourse TCE	\$19,530.00	\$13,317.05	Leacock Township	Lancaster	VOCs	382	2004
	ADSCO Landfill	-	\$3,000.00	Tyrone Township	Adams	VOCs	1	2000
	Allen Road Site	-	-	South & North Middleton, West Pennsboro and Dickinson Townships & Carlisle Borough	Cumberland	VOCs	1	2011
	Clements Landfill	-	\$61,313.38	Ontelaunee Township	Berks	VOCs	8	2000
	Topton Site	-	\$3,590	Topton Borough, Longswamp & Maxatawny Townships	Berks	VOCs	11	1996
	DeMarco Landscaping	-	-	Amity Township	Berks	VOCs	5	2012
NC	Rose Valley TCE	-	\$2,700.92	Gamble Township	Lycoming	VOCs	6	2017
	Totals FY19	\$32,299.40	\$175,697.27					
		\$207,996.67						

## PA's Land Recycling Program Cornerstones

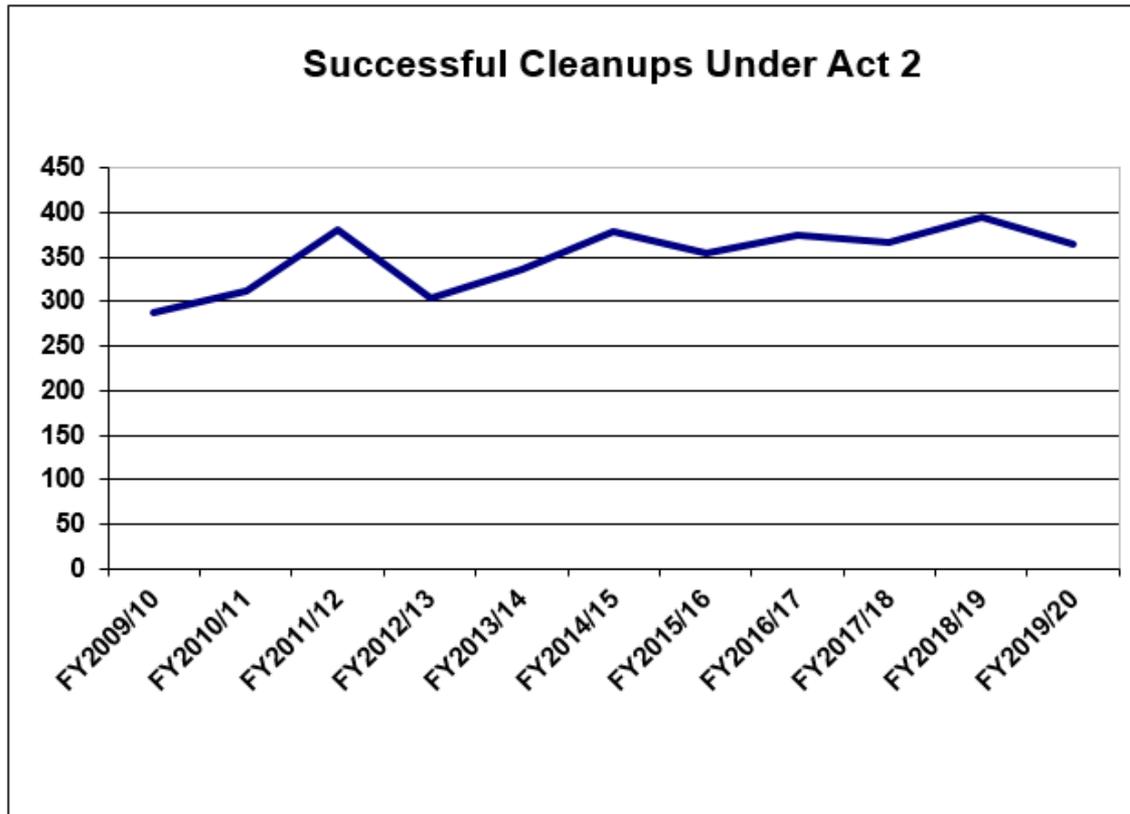
1. Uniform cleanup standards based on health and environmental risks.
2. Standardized DEP review procedures.
3. Relief from liability.
4. Financial assistance.

# PA's Land Recycling Program Goals

1. Encourage private sector cleanup of contaminated, vacant or otherwise underutilized properties and return them to productive use.
2. Stimulate economic growth via development of brownfield properties.
3. Encourages local government partnerships with business.
4. Maximizes the use of existing infrastructure, thereby preserving prime farmland, open space and natural areas.

# Act 2

DEP approved 365 final reports submitted for actions during FY 2019-20. Over the 25-year history of the Land Recycling Program, DEP has approved over 7,470 actions.





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