



Green & Healthy Homes Initiative®

Housing, Health, and Energy: How They Fit Together and their Federal Budget Outlook

November 13, 2017

Office of Lead Hazard Control and Healthy Homes

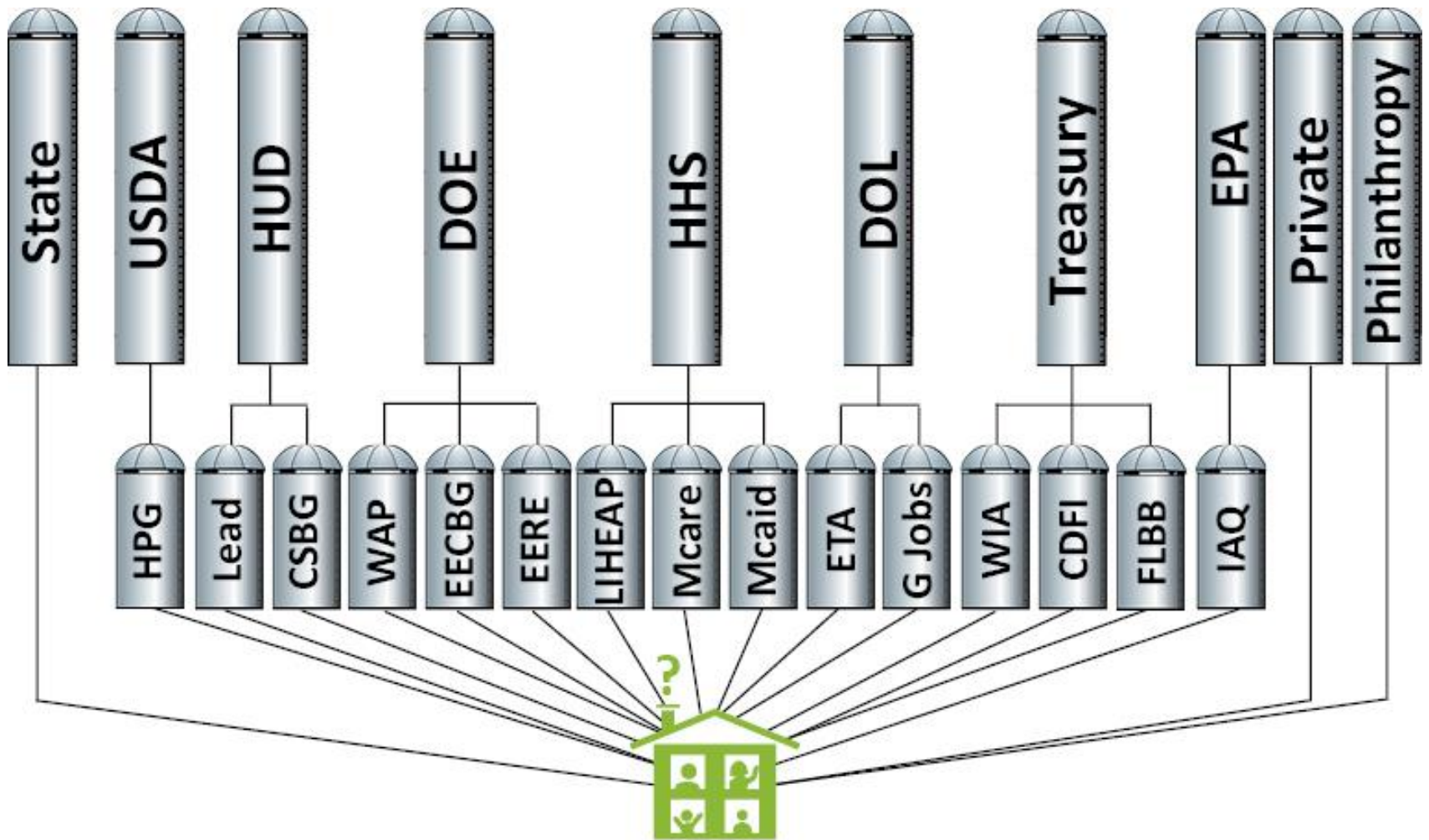
Office of Lead Hazard Control and Healthy Homes	FY 16 Enacted	FY 2017 Annualized CR	FY 18 White House Request	FY 18 Senate	FY 18 House	Purpose
Lead Hazard Control	\$41,982,984	\$43,000,000	\$55,000,000	Not specified	Not specified	Address lead hazards in pre-1978 properties
Lead Hazard Reduction Demonstration	\$46,017,016	\$45,000,000	\$5,000,000	\$65,000,000	Not specified	Address lead hazards in jurisdictions with at least 3500 pre-1940 occupied rental
Healthy Homes	\$20,000,000	\$20,000,000	\$25,000,000	\$25,000,000	\$25,000,000	Mitigate healthy homes hazards
Lead Technical Studies and Programmatic Support (LTS)	\$2,000,000	\$2,000,000	\$5,000,000	Not specified	Not specified	Identify effective interventions and preventative practices
Total	\$110,000,000	\$110,000,000	\$130,000,000	\$160,000,000	\$130,000,000	

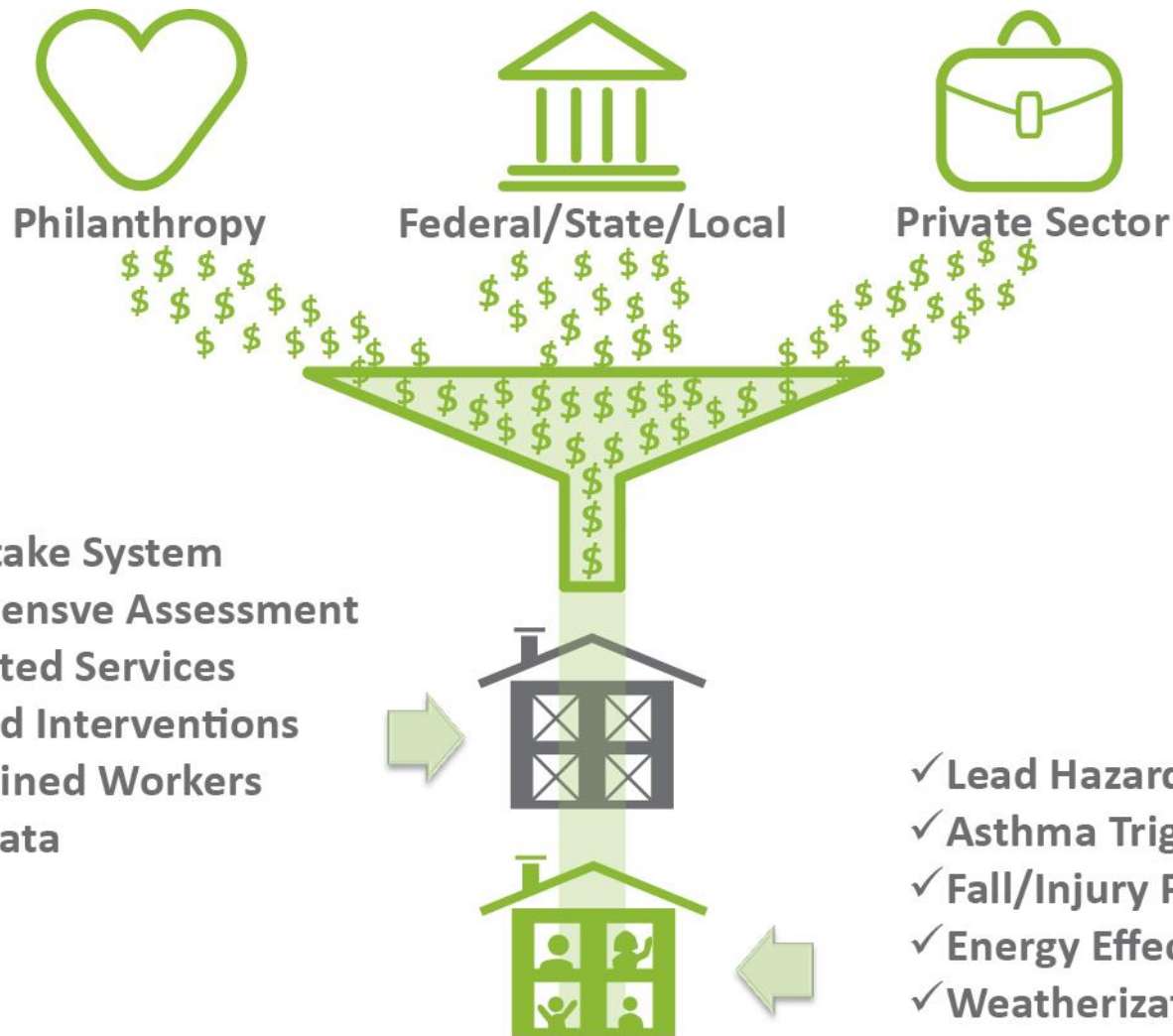
Program	FY 16 Final	FY 2017 Annualized CR	FY 18 White House Request	FY 18 Senate	FY 18 House	Purpose
Childhood Lead Poisoning Prevention (CLPP)	\$17,000,000*	\$17,000,000*	\$17,000,000	\$17,000,000*	\$17,000,000	<ol style="list-style-type: none"> 1. Surveillance 2. Funding state and local programs 3. Advising state and local programs on prevention activities 4. Providing epidemiological and lab expertise 5. Monitoring trends in childhood BLLs
Flint Response	N/A	\$35,000,000**	--	--	---	<ol style="list-style-type: none"> 1. Establish lead exposure registry 2. Monitoring BLLs 3. Connecting children with EBLL's to case managers

* CLPP funds in FY16 and FY17 were available through the Prevention and Public Health Fund (PPHF) – FY 18 House budget eliminates PPHF

**Flint appropriation was a one-time amount available for carryover into FY18

Program	FY 16 Final	FY 2017 Annualized CR	FY 18 White House Request	FY 18 Senate	FY 18 House	Purpose
Asthma	\$29,000,000	\$28,945,000	\$25,000,000	\$29,000,000	\$29,000,000	<ol style="list-style-type: none"> 1. Surveillance 2. Funding 25 state health departments 3. Promotes asthma control and prevention, and builds capacity in state and local health programs. 4. NACP also provides linkages to home and school-based efforts to reduce environmental triggers and improving care coordination between providers.





Issues:

- Allergens (mold, mice, VOCs, poor IAQ)
- Significant lead hazards in the home
- Poorly weatherized
- Malfunctioning furnace – Heating with kitchen stove and unvented space heaters
- Two children with asthma – Repeated hospitalizations and missed school days

Interventions: New furnace (*Constellation Energy*); Weatherization (*City WAP*); Lead Hazard Control (*GHHI, HUD*); Moisture Control/Mold (*GHHI HUD, Foundations*); Health & Safety (*HUD/CDBG/GHHI*); Client Pre-Post Education (*GHHI, Health Department*)

Intervention Cost: \$18,780

Results:

- ✓ No repeat ER / Hospitalizations or missed school days due to asthma episodes
- ✓ Lower energy and maintenance costs; 18% reduction in natural gas usage
- ✓ Youngest child's school performance has improved from being a "C" student to an "A" student post intervention

Questions?

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