

Expenditures for Healthy Homes Program

(FY2019 Appropriation Act - Public Act 207 of 2018)

January 1, 2019

Sec. 1182. (1) *From the funds appropriated in part 1 for the healthy homes program, no less than \$1,750,000.00 of general fund/general purpose funds and \$23,480,000.00 of federal funds shall be allocated for lead abatement of homes.*

(2) *By January 1 of the current fiscal year, the department shall provide a report to the house and senate appropriations subcommittees on the department budget, the house and senate fiscal agencies, and the state budget office on the expenditures and activities undertaken by the lead abatement program in the previous fiscal year from the funds appropriated in part 1 for the healthy homes program. The report shall include, but is not limited to, a funding allocation schedule, expenditures by category of expenditure and by subcontractor, revenues received, description of program elements, and description of program accomplishments and progress.*



Executive Summary

Lead poisoning is an ongoing threat to children throughout the State of Michigan. The Lead Safe Home Program (LSHP) was initiated in 1996 to reduce this threat to Michigan residents by promoting safe and healthy home environments. This is accomplished by utilizing a comprehensive home-based intervention program, public education and outreach, and statewide partnerships with focus on geographic areas with higher concentrations of children with elevated blood lead levels. In Fiscal Year 2018 (FY2018), the legislature approved general fund (GF) revenue for the LSHP, as well as Medicaid Children's Health Insurance Program (CHIP) funding.

The LSHP is pleased to report that a total of 252 homes were abated at an average cost of \$20,443 per home. The report summarizes the number of applications received and the number of homes inspected and abated by all sources of abatement funds appropriated to the LSHP. Without the appropriation of GF, the LSHP would not be able to accomplish the mission for providing lead safe housing to the most vulnerable populations statewide.

Part 1: Lead Safe Home Program Achievements

The Michigan Department of Health and Human Services, Healthy Homes Section, Lead Safe Home Program (LSHP) receives funding from the following four sources to provide lead safe homes in Michigan: GF, United States Department of Housing and Urban Development (HUD) Lead Hazard Reduction Grant, Flint Supplemental Funding, and Medicaid Children's Health Insurance Program funding. The table below identifies the FY2018 accomplishments of the LSHP. The average cost of lead hazard control is \$20,443 per home.

Activity	FY18
Housing Units Inspected for Lead by LSHP Staff	307
Housing Units Abated with GF	56
Housing Units Abated Total (All funding sources)	252
Lead Safe Home Applications Received	1,361
Number of Children < 6 years old Impacted	258
Number of Children 6-17 years old Impacted	254
Number of Adults Impacted	380
Education/Outreach Events Conducted	41
Individuals Trained to Safely Renovate or Abate Homes of Lead Hazards	264

Part II: Lead Safe Home Funding Expenditures

The LSHP works collectively with multiple partner agencies to abate homes containing lead hazards statewide with emphasis in the following high burden areas: Genesee, Ingham, Jackson, Kalamazoo, Kent, Lenawee, Macomb, Oakland, and Saginaw counties as well as the city of Detroit.

Staff resources are heavily concentrated in the city of Flint due to the Flint water crisis. Priority was given in identifying at-risk housing, increasing the number of environmental investigations, and conducting lead abatement of all lead paint sources including replacing pre-2014 lead-containing plumbing fixtures. Staff participate in Flint outreach events and meetings with current partners, non-profit agencies, and other governmental agencies.

In Detroit, the LSHP contracts environmental investigations and abatement projects through a sub-recipient. LSHP also partners with various local health departments as they assist with providing residents with educational resources, nursing case management, lead inspection and risk assessments, and lead abatement for qualified applicants.

The LSHP collaborates with Michigan's Childhood Lead Poisoning Prevention Program (CLPPP) to enroll families identified with a child or children with an elevated blood lead level (EBLL), but also focuses enrolling units in high burden areas as primary prevention. An educational resource packet is mailed to all families with a child with an EBLL. Mailings include resources for improving dietary habits, hygiene practices, and cleaning tips to assist with primary and secondary lead poisoning prevention. Weekly mailings also include an application for the LSHP to encourage families to apply for assistance.

General Fund Expenditures

The following table summarizes the expenditures of \$1,832,936 in general fund revenues:

Category	FY18 Expenditures
Administrative Costs	80,361.55
Laboratory Supplies / Paint Analysis	55,989.32
Lead Identification Contractual and Field Services (SEMHA)	401,220.92
Lead Abatement of Homes	1,182,893.00
Boyle Construction	27,883
DMC Consultants	75,299
TSS Consultants	19,375
Across the Board Construction	250,513
Streamline Enterprises	28,380
Frontier Building and Remodeling	69,662
Ampro Construction	78,702
Synergy Construction	155,907
Lake Star Construction	143,395
Jozef Contractors	28,100
Tucker Builders	17,740
David Fallon Construction	4,715
CTI	168,820
Michigan Home Exteriors	66,488
New Development Corporation	25,589
3R Home Improvement	22,325
GF Match for Federal CHIP Revenue	112,471.58
Total	1,832,936

Flint Supplemental Expenditures

The following table summarizes the expenditures of \$527,197.66 in Flint Supplemental revenues:

Category	FY 18 Expenditures GF 1000	FY 18 Expenditures HM 1487
Administrative Costs	6,363.72	89,412.18
Supplies	2,572.68	0.00

Lead Identification Contractual and Field Services (SEMHA, MPHI)	38,180.81	80,730.99
Lead Abatement and Workforce Development	169,473.70	140,463.62
Analytical Testing and Consulting Services	989.26	
Bay Area Renovations	5,800.00	
Boyle Constructors		16,834.00
Detroit Training Center	4,740.00	
Environmental testing and Consulting	11,703.05	
Frontier Building	1,400.00	39,133.00
GS Group LLC	5,767.03	
Landquest Group	8,600.00	
Lead Renovator Training LLC	5,960.00	
MADE Institute		76,361.25
Risknomics LLC	16,590.00	
Toec INC	3,030.00	
Terry Allen Plumbing	6,807.00	
Tucker Builders	319.63	
Corrections (JVs)	97,767.69	8,135.37
Total	216,590.87	310,606.79

Medicaid Child Health Insurance Program (CHIP) Expenditures

The following table summarizes the expenditures of \$6,563,863.12 in Statewide CHIP and \$5,517,768.70 in Flint CHIP revenues:

Category	FY 18 Expenditures GF 1000	FY 18 Expenditures Federal 3000
Statewide CHIP		
Administrative Costs	5,850.27	348,698.58
Supplies	1,326.39	79,061.70
Lead Identification Contractual and Field Services (SEMHA, MPHI)	28,275.76	1,685,405.93
Lead Abatement and Workforce Development	72,851.41	4,342,393.08
Across the Board	2,694.41	160,603.59
Ampro Construction	4,997.17	297,862.83
Boyle Constructors	412.83	24,607.17
City of Battle Creek	8,398.89	500,624.79
City of Grand Rapids	3,781.09	225,375.78
DMC Consultants	8,326.09	496,285.91
Environmental Testing and Consulting	1,013.93	60,436.57
Genesee Health System	5,806.06	346,075.42
Heuresis Corp	86.46	5,153.54
Human Development Commission	6,146.55	366,370.78
Institute for Leadership Fitness LLC	85.39	5,089.61
Kelly Services	327.81	19,542.60

Lake Star Construction	15,393.90	917,571.10
Lead Renovator Training LLC	2,030.03	121,002.69
Michigan Home Exteriors	637.65	38,008.35
N Stroud Construction	1,124.62	67,034.38
Nick Stroud	2,179.51	129,912.49
Safeware	99.73	5,944.71
Streamline Enterprises	2,017.15	120,234.85
Synergy Construction Group	6,286.84	374,734.19
Tucker Builders	1,004.77	59,890.23
UPS	0.53	31.50
Total	108,303.83	6,455,559.29
Flint CHIP		
Administrative Costs	1,385.15	82,550.03
Supplies	340.17	20,278.83
Lead Identification Contractual and Field Services (SEMHA, MPHI)	4,342.25	258,824.19
Lead Abatement and Workforce Development	84,975.84	5,065,072.24
Ampro Construction	321.23	19,146.77
Bay Area Renovations	1,194.99	71,228.01
Boyle Constructors	76.71	4,572.29
City of Flint	60,370.47	3,598,446.43
David M Fallon	473.50	28,223.50
Environmental Testing and Consulting	1,042.29	62,126.99
Frontier Building and Remodeling	9,088.45	541,724.55
Genesee Health System	713.89	42,552.01
Lead Renovator Training LLC	4,020.66	239,656.34
ROE Enterprises	1,469.18	87,571.82
Synergy Construction Group	5,933.46	353,669.54
Tucker Builders	202.87	12,092.13
Corrections/JVs	68.14	4,061.86
Total	91,043.41	5,426,725.29

U.S. Department of Housing and Urban Development, Lead Hazard Control Expenditures

The following table summarizes the expenditures of \$965,247.40 in HUD revenues:

Category	FY 18 Expenditures
HUD Lead-Based Paint Hazard Control Funding	
Administrative Costs	295,067.23
Supplies	39,078.24
Lead Identification Contractual and Field Services (SEMHA)	154,985.19
Lead Abatement of Homes	418,770.22
Across the Board	85,722.00

Ampro Construction	85,979.35
Bay Area Renovations	20,636.00
Boyle Constructors	8,840.00
David M Fallon	14,200.00
DMC Consultants	59,577.00
Environmental Testing and Consulting	241.45
Frontier Building and Remodeling	16,611.00
Lake Star Construction	84,759.00
Specialty Underwriters	10,899.67
Tucker Builders	39,631.97
Corrections (JVs)	(8,327.22)
Total	907,900.88
HUD Healthy Homes Supplemental Funding	
Administrative Costs	6,828.85
Supplies	6,347.90
Healthy Homes Contractual and Field Services (SEMHA)	20,650.82
Healthy Homes Interventions	23,518.95
Across the Board	447.00
Ampro Construction	8,626.84
DMC Consultants	3,249.00
Frontier Building and Remodeling	247.00
Lake Star Construction	6,345.00
Tucker Builders	489.99
Corrections (JVs)	4,114.12
Total	57,346.52