### **HUD Master Models (2007)** Combined Lead

## <u>Lead-Based Paint Hazard Control, Lead Hazard Reduction Demonstration, and Operation Lead Elimination Action Program (LEAP)</u>

The goal of these programs is to develop and deliver comprehensive programs to identify and control lead-based paint hazards in eligible privately owned housing.

#### **Need Statement**

There is a need to mitigate residential lead-based paint hazards that threaten the long-term health of children less than six years of age in single-and multifamily housing by 2010.

#### **Activities and Outputs**

Business opportunities- Other-Businesses	Businesses
Business opportunities-Other-Dollars	Dollars
Business opportunities-Section 3-Businesses	Businesses
Business opportunities-Section 3-Dollars	Dollars
Clearance	Units cleared
Community outreach to targeted population-Events	Events
Community outreach to targeted population-Persons	Persons
Employment opportunities- Other-Available jobs	Available jobs
Employment opportunities- Other-Persons	Persons
Employment opportunities-Section 3-Available jobs	Available jobs
Employment opportunities-Section 3-Persons	Persons
Historic preservation	Units
Housing enrollment	Units
Intake	Units
Lead hazard costs	Average \$\$/unit
Lead safe certified employees	Persons
Lead screening-blood lead levels	Children
Outreach materials disseminated-English	Materials
Outreach materials disseminated-LEP	LEP Materials
Referrals to medical follow-up	Children
Resources leveraged	\$\$/materials labor
Risk assessment/LBP Inspection	Units
Training Opportunities-Other-Persons	Persons
Training Opportunities-Other-Sessions	Sessions
Training Opportunities-Section-Persons	Persons
Training Opportunities-Section-Sessions	Sessions
Other	Other

#### **Outcomes and Indicators**

Business opportunities- Other-Businesses	Businesses
Business opportunities-Other-Dollars	Dollars
Business opportunities-Section 3-Businesses	Businesses
Business opportunities-Section 3-Dollars	Dollars
Decreased blood lead levels	Children
Employment opportunities-Other-Available jobs	Available jobs
Employment opportunities-Other-Persons	Persons
Employment opportunities-Section 3-Persons	Available jobs
Increase in lead safe certified employees	Persons
Increased lead safe affordable housing	Units
Increased training-lead safe certification	Persons
Leveraged funds to awarded funds	Percent

Program waiting lists	Units
Sustainable community lead control programs	Programs
Training Opportunities-Other	Persons
Training Opportunities-Section 3	Persons
Other	Other

# <u>Evaluation Process – These are standard requirements that HUD will expect every program manager receiving a grant to do as part of their project management.</u>

- An evaluation process will be part of the on-going management of the program.
- Comparisons will be made between projected and actual numbers for both outputs and outcomes.
- Deviations from projected outputs and outcomes will be documented and explained.
- Analysis of data to determine the relationship of outputs to outcomes; what outputs produce which outcomes.

#### **HUD Will Use The Following Questions To Evaluate Your Program**

- 1. How many children were screened?
- 2. How many children were identified with unsafe blood lead levels?
- 3. How many children with unsafe blood lead levels were referred for medical follow-up?
- 4. How many children experienced a decrease in their blood lead levels?
- 5. How many housing units were assessed?
- 6. How many housing units were identified with lead-based paint hazards?
- 7. How many housing units were cleared/remediated free of lead-based paint hazards?
- 8. How many homes were in historic preservation districts?
- 9. How many additional dollars from other sources were leveraged to support your lead program?
- 10. What percentage of leveraged funds to all funds was used for your lead program?
- 11. What in-kind or donated labor or materials were contributed to support your community lead control program(s)? If yes, please assign a dollar value to the in-kind or donated labor or materials.
- 12. Did the leveraging of funds and contribution of in-kind and donated materials and services yield a sustainable community lead control program(s)? If not, why?
- 13. How many persons were trained to perform lead hazard control, reduction and elimination work?
- 14. How many persons are certified to perform lead hazard control, reduction and elimination work?
- 15. How many Section 3 persons are certified to perform lead hazard control, reduction and elimination work?
- 16. How many certified persons are employed to perform lead hazard control, reduction and elimination work?
- 17. How many Section 3 certified persons are employed to perform lead hazard control, reduction and elimination work?
- 18. Was there an increase in the number of certified persons employed to perform lead hazard control, reduction and elimination work?
- 19. Was there an increase in the number of Section 3 certified persons employed to perform lead hazard control, reduction and elimination work?

#### **Carter-Richmond Methodology**

The above Management Questions developed for your program are based on the Carter-Richmond Methodology1. A description of the Carter-Richmond Methodology appears in the General Section of the NOFA.

1© The Accountable Agency – How to Evaluate the Effectiveness of Public and Private Programs," Reginald Carter, ISBN Number 9780978724924.