DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

HEALTHY HOMES AND LEAD HAZARD CONTROL PROGRAMS

HEALTHY HOMES DEMONSTRATION PROGRAM

Billing Code 4210-32-C
Healthy Homes Demonstration Program

Overview Information

A. Federal Agency Name: Department of Housing and Urban Development, Office of Healthy Homes and Lead Hazard Control.

B. Funding Opportunity Title: Healthy Homes Demonstration Program.

C. Announcement Type: Initial announcement.


E. Catalog of Federal Domestic Assistance (CFDA) Number(s): 14.901 Healthy Homes Demonstration Program.

F. Dates: An original and three copies of your application must be submitted on or before July 13, 2004. See the General Section of the SuperNOFA Section IV, Application and submission Information, regarding application submission procedures and timely filing requirements.

G. Additional Overview Content Information: 1. Purpose of the Program. The purpose of the Healthy Homes Demonstration Program is to develop, demonstrate, and promote cost-effective, preventive measures to correct multiple safety and health hazards in the home environment that produce serious diseases and injuries in children of low-income families. Through the Healthy Homes Demonstration program, HUD will initiate competitive projects to promote implementation of available risk reduction techniques for the control of key hazards described in Appendix A.

2. Available Funds. HUD anticipates that approximately $5 million in Fiscal Year 2004 funds will be available.

3. Number of Awards. Approximately four to approximately six grants will be awarded, ranging from approximately $250,000 to approximately $1,000,000. The average award in 2003 was $845,000.

4. Eligible Applicants. Not-for-profit institutions, and for-profit firms located in the U.S., state and local governments, and federally recognized Indian Tribes are eligible to apply. For-profit firms are not allowed to include a fee in the cost proposal (i.e., no profit can be made from the project).

5. Type of Award. Grant.

6. Match. None required, but strongly encouraged.

7. Limitations. There are no limitations on the number of applications that each applicant can submit.

8. Information on Application. Information and procedures for completing an application are provided below.

Full Text of Announcement

I. Funding Opportunity Description

A. Background

The Healthy Homes Demonstration Program is a part of HUD’s Healthy Homes Initiative (HHI). In April 1999, HUD submitted to Congress a preliminary plan containing a full description of the HHI. This description (Summary and Full Report) is available on the HUD Web site at: www.hud.gov; this site also contains additional information on the HHI and a link to its website.

The HHI builds upon HUD’s existing housing-related health and safety issues, including lead hazard control, building structural safety, electrical safety, and fire protection to address multiple childhood diseases and injuries, such as asthma, mold-induced illness, carbon monoxide poisoning, and other conditions related to housing in a coordinated fashion. The HHI departs from the more traditional approach of attempting to correct one hazard at a time (e.g., asbestos, radon); a coordinated effort is feasible because a limited number of building deficiencies contribute to many hazards. Substantial savings are possible using this approach, because separate visits to a home by an inspector, public health nurse, or outreach worker can add significant costs to efforts to eliminate hazards.

In addition to deficiencies in basic housing facilities that may impact health, changes in the U.S. housing stock and more sophisticated epidemiological methods and biomedical research have led to the identification of new and often more subtle health hazards in the residential environment. While such hazards will tend to be found disproportionately in housing that is substandard (e.g., structural problems, lack of adequate heat, etc.), such housing-related environmental hazards may also exist in housing that is otherwise of good quality. Appendix A of this NOFA briefly describes the housing-associated health and injury hazards HUD considers key targets for intervention. Appendix D lists references that serve as the basis for the information provided in the Healthy Homes Demonstration Program NOFA.

B. Healthy Homes Initiative Goals

1. Mobilize public and private resources, involving cooperation among all levels of government, the private sector, and faith-based and other community-based organizations to develop the most promising, cost-effective methods for identifying and controlling housing-based hazards;

2. Build local capacity to operate sustainable programs that will prevent and control housing-based hazards in low- and very low-income residences when HUD funding is exhausted; and

3. Affirmatively further fair housing and environmental justice.

H UD is interested in promoting approaches that are cost-effective and efficient and that result in the reduction of health threats for the maximum number of residents for the long run, and, in particular, for children in low-income families. In addition, HUD encourages applicants to undertake specific activities that will assist the Department in implementing its Policy Priorities. HUD’s Fiscal Year 2004 Policy Priorities are discussed in the General Section to the SuperNOFA (hereafter referred to as the General Section of the SuperNOFA).

Policy Priorities that are applicable to the Healthy Homes Demonstration NOFA are: (1) Improving our Nation’s Communities (focus on distressed communities); (2) Providing Full and Equal Access to GrassRoots Faith-based or other Community-based Organizations in HUD Program Implementation; (3) Participation of Minority-Serving Institutions in HUD Programs and (4) Removal of Regulatory Barriers to Affordable Housing.

Applicants that address these Policy priorities are eligible to earn additional points toward the overall score awarded their submission.

C. Healthy Homes Demonstration Objectives

HUD will initiate competitive projects that implement housing assessment, maintenance, renovation and construction techniques to identify and correct housing-related illness and injury risk factors, disseminate healthy homes information and replicate successful interventions. The objectives of the Healthy Homes Demonstration program include:

1. Identification of target areas and homes where assessment and interventions will occur;

2. Identification and evaluation of effective methods of hazard abatement and risk reduction;

3. Development of appropriately scaled, flexible, cost-effective and efficient assessment and intervention strategies that take into account the range of conditions likely to be encountered in housing, and that maximize the number of housing units that receive interventions;

4. Development of methodologies for evaluating intervention effectiveness;
5. Development of local capacity in target areas and training programs for target groups to operate sustainable programs to prevent and control housing-based hazards, especially in low- and very low-income residences;

6. Development of cost-effective protocols for identifying homes that are candidates for interventions, identifying hazards in these homes, and screening out homes where structural or other factors (e.g., cost) make interventions impractical;

7. Development and delivery of public outreach programs that provide information about effective methods for preventing housing-related childhood diseases and injuries and for promoting the use of these interventions;

8. Targeting, through education and outreach, specific high-risk communities and other identified audiences such as homeowners, landlords, health care deliverers, pregnant women, children, residential construction contractors, maintenance personnel, housing inspectors, real estate professionals, home buyers, and low-income minority families;

9. Implementation of media strategies to use print, radio and television to increase public awareness of housing-related hazards that threaten children, including the use of minority media, nonprofit organizations that work with persons with disabilities (including providing materials in alternative formats), advocates for racial and ethnic minorities (including providing materials in other languages for populations with Limited English Proficiency (LEP)), and faith-based organizations;

10. Dissemination of tools currently used by the applicant and/or tools available from other sources and, as needed, tools to be developed, to inform parents and caregivers about housing-related hazards and enable them to take prompt corrective action; and

11. Development of training programs for Healthy Homes activities to emphasize assessment and intervention methods applicable to public and private housing in target areas.

Specific project activities applicable to these objectives can be found under Rating Factor 3.1.b.

D. Authority


II. Award Information

A. Funding Available

Approximately $5 million in Fiscal Year 2004 funds is available for the Healthy Homes Demonstration Program Grants. Grants will be awarded on a competitive basis. HUD anticipates that approximately four to six grants will be awarded, ranging from approximately $250,000 to approximately $1,000,000. In fiscal year 2003, the average award was $845,000. The rating factors and selection process are discussed in Section V.

Abstracts of currently funded grantees are available on the Healthy Homes Web site at: www.hud.gov/healthyhomes.

Applicants may wish to review these for program content and may also contact Project Directors for additional information.

B. Anticipated Start Date and Period of Performance for New Grants

The start date for new grants is expected to be October 1, 2004, with a period of performance not to exceed 36 months. HUD reserves the right to approve no cost time extensions for any grant under this program for a period not to exceed 12 months.

C. Type of Award Instrument

All awards in response to this NOFA will be made as grants. However, HUD will require quarterly reporting and will work closely with grantees to develop and monitor projects.

III. Eligibility Information

A. Eligible Applicants

Not-for-profit institutions, and for-profit firms located in the U.S., Native American Tribes, state and local governments, and federally recognized Indian Tribes are eligible to apply. For-profit firms are not allowed to include a fee in the cost proposal (i.e., no profit can be made from the project).

B. Cost Sharing or Matching

Cost sharing or matching is not required. In rating your application, however, HUD will award a higher score under Rating Factor 4 (see Section V.d) if you provide evidence of significant cost sharing.

C. Other

1. Threshold Requirements Applicable to all Applicants Under the SuperNOFA

As an applicant, you must meet all of the threshold requirements described in the General Section of the SuperNOFA. Information about threshold requirements is provided in the General Section of the SuperNOFA. These requirements include the requirement to affirmatively further fair housing (AFFH). Applications that meet all of the threshold requirements will be eligible to be scored and ranked. Grants will be awarded on a competitive basis following evaluation of all proposals according to the rating factors described in the General Section of this SuperNOFA. A minimum score of 75 out of a possible 102, including EZ/EC bonus points, is required for award consideration.

Applications will not be rated or ranked if they do not meet the threshold requirements of the General Section of the SuperNOFA.

2. Eligible Activities

The following activities and support tasks are eligible under the Healthy Homes Demonstration grant program.

a. Performing evaluations of eligible housing to determine the presence of housing-based hazards (e.g., moisture intrusion, mold growth, pests and allergens, unvented appliances, exposed steam pipes or radiators, deteriorated lead-based paint) through the use of accepted assessment procedures.

b. Conducting housing interventions to remediate existing housing-based hazards and address conditions that could result in their recurrence. Refer to the HUD Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing (Guidelines) for information about conducting such remediation. The Guidelines and/or applicable regulations may be downloaded from the Office of Healthy Homes and Lead Hazard Control’s homepage, linked to HUD’s website at: www.hud.gov.

c. Undertaking housing rehabilitation activities that are specifically required to carry out effective control of housing-based hazards, and without which the intervention could not be completed and maintained. Funds under this program may also be used to control lead-based paint hazards; however, such controls may not be a principal focus of the grant. Lead hazard control activities are carried out under HUD’s Lead-Based Paint Hazard Control Grant Program.

d. Carrying out temporary relocation of families and individuals, when necessary, during the period in which intervention is conducted and until the time the affected unit receives clearance for re-occupancy.

e. Conducting medical examinations, when such examinations of young children for conditions caused or exacerbated by exposure to residential hazards are demonstrated to be critical to the outcome of your project, and
there are no alternative sources to cover these costs.

f. Environmental sampling and medical testing recommended by a physician or applicable occupational or public health agency to protect the health of the intervention workers, supervisors, and contractors, unless reimbursable from another source.

g. Conducting testing, analysis, and mitigation for lead, mold, carbon monoxide and/or other housing-related hazards as appropriate, with respect to generally accepted standards or criteria, or if standards are unavailable, other appropriate levels justified in conjunction with the project. A laboratory recognized by the Environmental Protection Agency’s (EPA’s) National Lead Laboratory Accreditation Program (NLLAP) must analyze clearance dust samples related to lead-based paint. It is recommended that samples to be analyzed for fungal species be submitted to a laboratory accredited in the Environmental Microbiology Accreditation Program (EMLAP), administered by the American Industrial Hygiene Association (AIHA) and the American Association for Laboratory Accreditation (A2LA).

h. Carrying out architectural, engineering and work specification development and other construction management services to control housing-based hazards and remediate existing hazards.

i. Providing training on Healthy Homes practices to homeowners, renters, painters, remodelers, and housing maintenance staff working in low- or very low-income housing.

j. Providing cleaning supplies for hazard intervention and hazard control to faith-based or other community-based organizations for use by homeowners and tenants in low-income housing, or to such homeowners and tenants directly. (See the General Section of the SuperNOFA for more information about faith-based or other community-based organizations.)

k. Conducting general or targeted community education programs on environmental health and safety hazards. This activity would include, but not be restricted to, training on Healthy Homes maintenance and renovation practices. It would also include making materials available in alternative formats for persons with disabilities (e.g., Braille, audio, large type) upon request, and providing materials in languages other than English that are common in the community. It must be consistent with HUD’s published “Limited English Proficiency (LEP)” Recipient Guidance.

l. Securing liability insurance for hazard evaluation and control activities to be performed. This is not considered an administrative cost.

m. Supporting data collection, analysis, and evaluation of project activities. As a condition of the receipt of financial assistance under this NOFA all successful applicants will be required to cooperate with all HUD staff and contractors performing HUD funded research and evaluation studies.

n. Preparing quarterly progress reports and an overall final grant report detailing activities (e.g., number of units tested, hazards found, types of interventions provided, evaluation of the most cost-efficient methodologies by type of unit), findings, and recommended future actions for cost-effective interventions at the conclusion of grant activities.

3. Program Requirements

a. Work Activities. All lead hazard control activities must be conducted in compliance with the applicable requirements of HUD’s Lead-Safe Housing Rule, 24 CFR Part 35, especially § 35.1325 for abatement and § 35.1330 for interim controls and as clarified in HUD’s Interpretive Guidance about this rule. Activities must also comply with any additional requirements in effect under a state or Native American Tribal Lead-Based Paint Training and Certification Program that has been authorized by the EPA pursuant to 40 CFR 745.320.

b. Institutional Review Board Approval. In conformance with the Common rule (Federal Policy for the Protection of Human Subjects, codified by HUD at 24 CFR part 60), if your research involves human subjects, your organization must provide an assurance (e.g., a letter signed by an appropriate official) that the research has been reviewed and approved by an IRB before you can initiate activities that require IRB approval. You must also provide the number for your organization’s assurance (i.e., an “institutional assurance”) that has been approved by the Department of Health and Human Service’s Office of Human Research Protections (OHRP). For additional information on what constitutes human subject research or how to obtain an institutional assurance see the OHRP website at: http://ohrp.osophs.dhhs.gov.

c. Program Performance. Grantees shall take all reasonable steps to accomplish all healthy homes activities within the approved period of performance. HUD will closely monitor the grantee’s progress with particular attention to completion of specified activities, deliverables and milestones, and number of units proposed to be assessed or receive interventions within the approved period of performance. HUD reserves the right to terminate the grant prior to the expiration of the period of performance if the grantee fails to meet 25 percent of the milestones, including all deliverables, as scheduled in their work plan.

d. Certified and Trained Providers. Lead hazard control activities must be conducted by persons qualified for the activities according to 24 CFR Part 35 (possessing certification as abatement contractors, risk assessors, inspectors, abatement workers, or sampling technicians, or others having been trained in a HUD-approved course in lead-safe work practices).

e. Clearance Testing for Lead Hazard Control Activities. Clearance dust testing must be conducted according to the EPA Lead Hazards Standards Rule (40 CFR part 745) for abatement projects and the Lead-Safe Housing Rule (24 CFR part 35) for lead hazard control activities other than abatement. These are available at: www.epa.gov/lead and www.hud.gov, respectively.

f. All tests results related to lead-based paint must be provided to the owner of the unit, together with a notice describing the owner’s legal duty to disclose the results to tenants and buyers. Disclosure of other housing-related hazards to the owner of the unit is encouraged but not required.

g. All pest control activities shall incorporate the principles and methods of integrated pest management (IPM). In technical terms, IPM is the coordinated use of pest and environmental information with available pest control methods to prevent unacceptable levels of pest damage by the most economical means and with the least possible hazard to people, property, and the environment. The IPM approach emphasizes a targeted use of pesticides that limits the possibility of human exposure (e.g., as opposed to widespread applications) and includes interventions based on the behavior of the target pest (e.g., preventing access to food or water). (One information source is the University of Minnesota’s electronic textbook of Integrated Pest Management, available at: http://ipmworld.umn.edu/textbook.htm.)

h. Grantees collecting samples of settled dust from participant homes for environmental allergen analyses (e.g., cockroach, dust mite) will be required to use a standard dust sampling protocol, unless there is a strong justification to use an alternate protocol. This protocol will be posted on the OHHLHC website at: http://www.hud.gov/offices/
clearance testing (independent project inspection, and procedures for all phases of You must have written policies and more stringent.

requirements of the OHSA, worker protection established in the HUD Web site at: www.hud.gov. j. Worker Protection Procedures. You must comply with the procedures for worker protection established in the HUD Guidelines as well as the requirements of the OSHA, e.g., 29 CFR part 1910 and/or 1926, as applicable, or the state or local occupational safety and health regulations, whichever are more stringent.

k. Written Policies and Procedures. You must have written policies and procedures for all phases of interventions, including evaluation, development of specifications, financing, occupant relocation, independent project inspection, and clearance testing (e.g., for mold, lead, carbon monoxide or other hazards, as applicable). You and all your subcontractors, subrecipients, and their contractors must comply with these policies and procedures.

l. Continued Availability of Safe Housing to Low-Income Families. Units in which housing-based hazards have been controlled under this program shall be occupied by and/or continue to be available to low-income residents for not less than three years following the completion of intervention activities.

m. Data Collection and Provision. You must collect, maintain, and provide to HUD the data necessary to document the various approaches used to evaluate and control housing-based hazards, including evaluation and control methods, housing conditions, medical and familial information (with confidentiality of individually-identifiable information ensured) in order to determine the effectiveness and relative cost of these methods.

n. Section 3 Employment Opportunities. Recipients of assistance in the Healthy Homes Demonstration Program must comply with Section 3 of the Housing and Urban Development Act of 1968, 12 U.S.C. 1701u (Economic Opportunities for Low- and Very Low-Income Persons in Connection with Assisted Projects) and the HUD regulations at 24 CFR part 135, including the reporting requirements of subpart E. Please see the General Section of the SuperNOFA for additional information about Section 3 requirements.

o. Certifications and Assurances. You must include the certifications and assurances listed in the General Section of this SuperNOFA with your application. A Certification of Consistency with the Consolidated Plan is not required for the Healthy Homes Demonstration NOFA.

p. Conducting Business in Accordance with HUD Core Values and Ethical Standards. If awarded assistance under the Healthy Homes Demonstration NOFA, you will be required, prior to entering into a grant agreement with HUD, to submit a copy of your code of conduct and describe the methods you will use to ensure that all officers, employees, and agents of your organization are aware of your code of conduct. See the General Section of the SuperNOFA for information about conducting business in accordance with HUD’s core values and ethical standards.

4. DUNS Requirement

Refer to the General Section of the SuperNOFA for information regarding the DUNS requirement.

IV. Application and Submission Information

If you are interested in applying for funding under this program, please review carefully the General Section of this Notice of Funding Availability and the following additional information.

A. Address To Request an Application Package

An application kit is not available for this NOFA. The information and material needed for an application is available from this program NOFA and the General Section of the SuperNOFA. Required forms are available online at: www.hud.gov. There are no materials available by mail for this NOFA.

B. Content and Form of Application Submission

Your application must include the following items and must be in concordance with the format and instructions described therein. The application should follow the outline provided in the Checklist to be found in Appendix E.

1. Provide a one-page transmittal letter, signed by the chief executive or other authorized official, that provides the title of your proposed project, the dollar amount requested, and identifies you and your partners in the application. Include the name, mailing address, and telephone number of the principal contact person. If you are a consortium of associates, subrecipients, partners, major subcontractors, joint venture participants, or others contributing resources to the project, similar information shall also be provided for each of these entities. You must also specify the primary entity.

2. An abstract describing the goals and objectives of your proposed program (2-page limit, single-spaced, 12-point standard font, one-inch margins) must be included in the proposal.

3. Checklist and Submission Table of Contents (see Appendix E of this NOFA; inclusion of the checklist is voluntary; however, it is recommended.).

4. Required Forms. All required forms are discussed in the General Section of the SuperNOFA and listed on the checklist in Appendix E. These forms are available at: www.grants.gov. They are also available as fillable Adobe Reader (PDF) or Word (DOC) formats from the HUD Web site at: www.hud.gov.

5. A narrative statement addressing the rating factors for award. The narrative statement must be numbered in accordance with each factor for award (Rating Factors 1 through 5). We recommend that you number all pages consecutively, including all appendices. The response to the rating factors must not exceed a total of 25 pages (single-spaced, 12-point font, one-inch margins). Key points to consider in preparing your application are provided in Appendix C of this NOFA. Any pages in excess of this limit will not be read.

6. Any attachments, appendices, references, or other relevant information that directly support the narrative may accompany it, but must not exceed twenty pages (12-point font with 1-inch margins) for your entire application. As discussed above, we recommend that you number pages consecutively. Any pages in excess of this limit will not be read. This material should be placed in
Appendix 2 of your application. Specific criteria for the content of the appendices for the Healthy Homes Demonstration Program grant application are listed in the Checklist and Submission Table of Contents (see Appendix E of this NOFA.)

7. A detailed budget with supporting cost justification for all budget categories of your funding request, in accordance with Rating Factor 3, (2)(b). The budget and related materials should be placed in Appendix 3 of your application. This information will not be counted towards the page limits. In completing the budget forms and justification, you should address the following elements:
   a. Direct Labor costs should include all full- and part-time staff required for the planning and implementation phases of the project. These costs should be based on FTE (full time equivalent) or hours per year (hours/year) (i.e., one FTE equals 2,080 hours/year)
   b. You should budget for three trips to HUD Headquarters in Washington, DC. planning each trip for two people, assuming the first trip occurring shortly after grant award for a stay of two or three days, depending on your location, and the remaining trips having a stay of one or two days, depending on your location.
   c. A separate budget proposal should be provided for any subrecipients receiving more than 10 percent of the total federal budget request.
   d. You should be prepared to provide supporting documentation for salaries and prices of materials and equipment upon request.
   e. Organizations that have a federally negotiated indirect rate should use that rate and the appropriate base. Other organizations must obtain a rate from their cognizant federal agency; otherwise the organization will be required to obtain a negotiated rate from HUD.
   f. You should submit the negotiated rate agreements for fringe benefits and indirect costs, if applicable, as an attachment to the budget sheets.

8. The position descriptions and resumes, if available, of your project director and project manager and up to three additional key personnel (in accordance with Rating Factor 1), not to exceed three pages each (single-spaced, 12-point font with 1-inch margins). This information is to be included in Appendix 1 of your application and will not be counted toward the page limit.

C. Submission Dates and Times

You must submit an original and three copies of your application on or before July 13, 2004. Refer to the General Section of the SuperNOFA for additional submission requirements including acceptable submission methods, acceptable proof of delivery, and other information regarding application submission.

D. Intergovernmental Review

Not required for this submission.

E. Funding Restrictions

1. Administrative Costs. There is a 10 percent maximum allowance for administrative costs. Additional information about allowable administrative costs is provided in Appendix F of this NOFA.
   a. Five rating factors:
      Rating Factor 1: Capacity of the Applicant and Relevant Organizational experience (20 points); Rating Factor 2: Need/Extent of the Problem (15 points); Rating Factor 3: Soundness of Approach (40 points); Rating Factor 4: Leveraging Resources (10 points); Rating Factor 5: Achieving Results and Program Evaluation (15 points); RC/EZ/EC Bonus Points (2 points); Total: 102 points.
   b. Applicants are eligible to receive two bonus points for projects located within federally designated Renewable Communities (RC)/Employment Zones (EZ)/Enterprise Communities (EC) (RC/ EZ/ECs) and which will serve the residents of these communities (see the General Section of the SuperNOFA).

2. Rating Factors. The factors for rating and ranking applicants, and maximum points for each factor, are provided below.
   a. Rating Factor 1: Capacity of the Applicant and Relevant Organizational Experience (20 Points)

   This factor addresses your organizational capacity necessary to successfully implement your proposed activities in a timely manner. The rating of you or your staff includes any faith-based or other community-based organizations, sub-contractors, consultants, subrecipients, and members of consortia that are firmly committed to your project. Applicants that either are or propose to partner, fund, or sub-contract with grassroots organizations, including faith-based or other community-based nonprofits, in conducting their work programs will receive higher rating points as specified in the General Section of the SuperNOFA. In rating this factor, HUD will consider the four items listed below.

   (1) Capacity and Qualifications of Principal Investigator and Key Personnel. Your recent, relevant, and successful demonstrated experience in undertaking eligible program activities. You must describe the knowledge and experience of the proposed overall...
project director and day-to-day project manager in planning and managing large and complex interdisciplinary programs, especially those involving housing, public health, or environmental programs. In your narrative response for this factor, you should include information on your project staff, their experience with housing and health programs, percentage commitment to the project, and position titles. Resumes of up to three pages each and position descriptions for up to three key personnel in addition to the project director and project manager, and a clearly delineated organizational chart for the Healthy Homes project you propose, must be included in Appendix 1 of your application. Position descriptions and copies of job announcements (including salary range) should be included for any key positions that are currently vacant or contingent upon an award. Indicate the name of the position, the percentage of time that proposed staff will devote to your project and any salary costs to be paid by funds from this program. Successful applicants must hire within 120 days of award all key staff positions identified in the proposal as vacant or required in the award agreement. HUD reserves the right to terminate grant awards made to applicants that fail to timely hire (within 120 days of award) such staff. Include descriptions of the experience and qualifications of subcontractors and consultants. You may find it useful to include a table indicating the name, position and percentage contribution of staff members, specifying organizational affiliation.

Qualifications of Applicant and Partner Organizations. To carry out the proposed activities as evidenced by experience, academic background, training, and/or relevant publications of project staff. Document whether you have sufficient personnel, or will be able to quickly retain qualified experts or professionals to begin your proposed project immediately, and to perform your activities in a timely and effective fashion. Describe how principal components of your organization will participate in, or support, your project and how you propose to coordinate with your partners. You should thoroughly describe capacity, as demonstrated by experience in initiating and implementing related environmental, health, or housing projects.

Past performance of the organization. Applicant or partners in another Healthy Homes or Lead Hazard Control grant, another grant related to environmental health and safety issues, or other experience in a similar program. Provide details about the nature of the project, the funding agency, and your performance, relative to performance measures and the achievement of desired housing and health related outcomes.

Performance as a Healthy Homes Grantee. If your organization is an existing Healthy Homes grantee, provide a description of the progress and outcomes achieved in that grant. If you received previous Healthy Homes Demonstration funding, this experience will be evaluated in terms of cumulative progress and achievements under the previous grant.

Please complete the Factor 1 table, Capacity of the Applicant and Relevant Organizational Experience, in Appendix B to support narrative information submitted.

Rating Factor 2: Need/Extent of the Problem (15 Points)

This factor addresses the extent to which there is a need for your proposed project activities to address documented problems related to healthy homes issues and housing-related hazards in your target area(s) and target group(s).

Specifically identify a target area for your proposed activities. Document a critical level of need for your proposed activities in this target area. You should pay specific attention to documenting the need as it applies to your target area(s), and provide statistics for this area, if available, rather than general statistics or information pertinent to a larger geographic area. If your target area comprises a Renewal Community/Enterprise Community/Empowerment Zone, indicate the location of this area in the narrative for this rating factor. (2 bonus points are awarded if your target area is located in a Renewal Zone/Enterprise Community/Empowerment Zone.)

Your documentation should summarize available data linking housing-based hazards to disease or injuries to children in your target area(s), if available. Examples of data that might be used to demonstrate need include:

- Economic and demographic data relevant to your target area(s), including poverty and unemployment rates;
- Rates of childhood illnesses (e.g., asthma, allergies, hypertension, elevated blood lead levels) or injuries (e.g., falls, burns) among children residing in your target areas that could be caused or exacerbated by exposure to conditions in the home environment; and
- For the areas targeted for your project activities, provide data available in your jurisdiction’s currently approved Consolidated Plan and the Analysis of Impediments to Fair Housing Choice (AI) or Indian Housing Plan or derived from current census data or from other sources. Provide and reference data that address the following:
  (a) The age and condition of housing; (b) The number and percentage of low- and very-low income families with incomes less than 50 percent and 80 percent of the median income, respectively, as determined by HUD, for the area, with adjustments for smaller and larger families. Statistics that describe low- and very-low income families are available at: www.huduser.org/datasets/il/fmr00/sect82.html. Additional census statistics are available at: www.census.gov/hhes/www/income00.html, www.census.gov/hhes/income/income00/statemhi.html, and www.huduser.org/datasets/il/fmr00/index.html;
  (c) To the extent that statistics and other data contained in your community’s Consolidated Plan or AI support the extent of the problem, you should include references to the Consolidated Plan or AI in your response; and
  (d) Data documenting targeted groups that are traditionally underserved or have special needs. For a maximum score in this rating factor, data provided should specifically represent the target area. If the data presented in your response do not specifically represent your target area, you should discuss why the target areas are being proposed. If your application addresses needs that are in the Consolidated Plan or AI, you will receive more points than applicants that do not relate their project to a previously identified need.

Complete the Factor 2 table, Need/Extent of Problem, in Appendix B to support narrative information (and section A if lead poisoning risk is part of demonstrated need).

Rating Factor 3: Soundness of Approach (40 Points)

This factor addresses the quality and cost-effectiveness of your proposed work plan. You should present detailed information on the proposed approach for addressing housing-based hazards and describe how proposed activities would help HUD achieve its goals for this program area. For you to receive maximum points for this factor, there must be a direct relationship between the proposed activities, documented and demonstrated community needs, and the purpose of the project. Your application will be evaluated according to the comprehensiveness of addressing...
activities that are applicable to your project. The response to this factor should include details about your technical approach and project activities. HUD is looking for a clear statement of activities, timeline for completing the work and expected deliverables, including any quantitative deliverables.

(1) Approach for Implementing the Project (25 points).

(a) Technical Approach. Describe your overall technical approach for strategizing and implementing your proposed project. Your narrative response to this sub-factor will be used to assess how well your proposed project will be executed. In this factor, describe the methods, schedule, milestones, and quality assurance activities that will be carried out to identify and control housing-based hazards and to achieve the desired project outcomes. Include summary information about the estimated numbers of clients to be contacted, clients assessed, units to be assessed, units to receive interventions, individuals to be trained and individuals to be reached through education/outreach activities.

(b) Project Activities. Your project description must include a discussion of specific planned project activities that address one or more of the following activities.

(i) Describe in detail how you will identify, select, prioritize, and enroll units of eligible housing in which you will undertake housing-based hazard interventions, how you will integrate safe work practices into housing maintenance, repair, and improvements, and then target such units to low-income families with young children. Describe impediments that you anticipate for recruitment, measures you will perform to sustain recruitment, and the staff responsible for both monitoring recruitment status and implementing the measures identified to sustain recruitment. Describe any anticipated impact of the Health Insurance Portability and Accountability Act (HIPPA) on your recruitment strategy.

(ii) Describe any assessment tools you would employ to establish baseline data. These tools include questionnaires, visual assessment protocols and environmental sampling and analysis. Include a description of the Informed Consent/Disclosure process you intend to follow for obtaining Institutional Review Board (IRB) approval, if necessary. In particular, describe how you will provide consent (e.g., from the subjects, and their parents and guardians, as applicable) to help ensure their understanding of, and consent to, the elements of informed consent, such as the purposes, benefits and risks of the research activities. Describe how this information will be provided and how the consent will be collected. For example, describe the use of “plain language” forms, flyers, and verbal scripts, and discuss your plans to work with persons with limited English proficiency and their families, and with families including persons with disabilities.

(iii) Describe your process for evaluating units of eligible housing in which you will undertake housing-based hazard interventions. Provide the estimated total number of owner-occupied and/or rental units in which you will perform assessments and conduct interventions.

(iv) Describe any specialized testing, if applicable, or visual assessment that you will conduct during assessment of units and provide a reference to source(s) of the protocol(s). Provide a description of protocols or include protocols in an appendix of your application.

(v) Discuss efforts to incorporate cost-effective methods to address multiple environmental health and safety hazards, and describe the specific interventions you will utilize to control housing-based hazards before children are affected; and/or to control these hazards in units where children have already been treated for illnesses or injuries associated with housing-based hazards (e.g., burns, lead poisoning, asthma). Provide an estimate of the cost of each intervention (material costs and labor costs associated with installation) and an estimate of costs projected per unit. Describe your management processes to be used to ensure the cost-effectiveness of the housing interventions.

(vi) Describe the process to be followed for referring children for medical case management and indicate organizations that will be involved in this process.

(vii) Describe your process for the development of work specifications for the selected interventions.

(viii) Discuss your process to select and obtain contractors for conducting interventions in selected units and provide details about the competitive bidding process, if applicable.

(ix) Describe your plan for the relocation of occupants of units selected for intervention, if temporary relocation is necessary. Describe criteria that will determine the need for relocation and identify staff that will make relocation decisions. Address the use of safe houses and other housing arrangements, storage of household goods, stipends, incentives, etc., and the source of funding for relocation.

(x) Describe your plan for ensuring right of return and/or first referral for occupants of units selected for intervention who have had to move for intervention to occur.

(xi) Describe how you will affirmatively further fair housing, which would include, but not be limited to: Affirmative marketing of the program to those least likely to apply based on race, color, sex, familial status, national origin, religion, disability, especially when persons in these demographic groups are generally not served by the nonprofit or faith-based applicant or partner organizations; providing materials in alternative formats for persons with disabilities; providing materials in languages other than English for individuals with limited English proficiency and their families; assuring long-term residency by families currently living in the community; and assuring that priority for treated units go to those who need the features (treatment) of the unit.

(xii) Describe the financing strategy, including eligibility requirements, terms, conditions, and amounts available, to be employed in conducting housing-based hazards activities. You must discuss the way funds will be administered (e.g., use of grants, deferred loans, forgivable loans, other resources, private sector financing, etc.) as well as the agency that will administer the process.

(xiii) Describe your proposed methods for community and/or targeted education and training. These should include community awareness, education, training, and outreach programs that support your work plan and are culturally sensitive and targeted appropriately. Provide information about specific educational/outreach activities with quantitative data (number of individuals to be reached, etc.) and a description of the intended audience. Describe proposed activities to deliver culturally appropriate educational materials and methods to the target population and communities. Describe efforts to understand and incorporate culturally sensitive approaches to assessment and interventions.

(xiv) Provide detailed information about training staff or other organizations to provide the knowledge and skills required to address Healthy Homes issues that are essential for successfully implementing your project (e.g., education, intervention processes and interventions). Include an outline of training curricula, a description of
Qualifications of trainers, and selection of individuals or groups who will receive the training. Describe how Healthy Homes training programs will be expanded to include public housing agencies or Tribally Designated Housing Entities and other potential collaborators, such as faith-based or other community-based organizations.

(xvi) Describe your proposed involvement of neighborhood, or faith-based and other community-based organizations in the proposed activities. These activities may include outreach, community education, marketing, inspection, and housing evaluations and interventions.

(xvii) Indicate if, and describe how, you will address any of HUD’s departmental policy priorities (see General Section of the SuperNOFA for a fuller explanation of HUD’s policy priorities). You will receive points under Rating Factor 3 for each of the applicable FY 2004 policy priorities that are adequately addressed in your application to a maximum of five points (see the General Section of this NOFA). Policy priorities that are applicable to the Healthy Homes Demonstration NOFA are: (1) Improving our Nation’s Communities (focus on distressed communities); (2) Providing Full and Equal Access to GrassRoots Faith-based or other Community-based Organizations in HUD Program Implementations; (3) Participation of Minority-Serving Institutions in HUD Programs; and (4) Removal of Regulatory Barriers to Affordable Housing. Each policy priority is worth one point, except for policy priority (4), Removal of Regulatory Barriers to Affordable Housing, which is worth up to 2 points. Applicants that include work activities that specifically address one or more applicable policy priorities will receive higher rating scores than applicants that do not address these HUD priorities, up to a maximum of 5 points.

(2) Approach for Managing the Project. (12 points). Describe your project goals and objectives and the strategy you will use in managing and executing the project. You should provide information on the general approach and overall plan employed.

(a) Project Management Plan (10 points). Include a management plan that:

(i) Incorporates appropriate performance goals.

(ii) Identifies project objectives, major tasks and activities. All specific activities necessary to complete the proposed project must be included in the task listing;

(iii) Provides a schedule for the assignment, tracking and completion of major tasks and activities, and a timeframe for delivery;

(iv) Ensures that quality assurance activities and corrective actions are managed;

(v) Designates resources and identifies responsible entities (project staff/partner organizations);

(vi) Describes the strategy and methods for coordination and communication between partners; and

(vii) Describes the management processes to manage costs and ensure that cost-effective housing interventions will be implemented.

(b) Budget Justification (2 points). Your proposed budget will be evaluated for the extent to which it is reasonable, clearly justified, and consistent with the project management plan and intended use of program funds. HUD is not required to approve or fund all proposed activities. Your detailed budget should be submitted using Form HUD–CBW. An electronic copy of this and other budgetary forms are available at: www.grants.gov. You must thoroughly document and justify all budget categories and costs (Form HUD–424-CB) and all major tasks for yourself, subrecipients, partners, major subcontractors, joint venture participants, or others contributing resources to the project. Include a 2-page narrative that describes clearly and in detail your budgeted costs for each required program element (major task) included in your overall plan. (You may include this narrative along with the budget forms; it will not count toward the 25-page limit of the narrative.)

(3) Economic Opportunity (3 points). To the greatest extent feasible, your project should promote job training, employment, and other economic opportunities for low-income and minority residents and businesses which are owned by, and/or employ, low-income minority residents as defined in 24 CFR 135.5. You should:

(a) Describe how you or your partners will comply with Section 3 of the Housing and Urban Development Act of 1968 (12 U.S.C. 1701u) and HUD’s implementing rules at 24 CFR part 135. Describe how you will accomplish this requirement by:

(i) Providing training and employment opportunities for low- and very low-income persons living within the targeted jurisdiction; information about Section 3 requirements is available by searching HUD’s website, www hud gov; and

(ii) Providing business opportunities to businesses owned by low- and very low-income persons living within the targeted jurisdiction; information about Section 3 requirements is available by searching HUD’s website, www hud gov.

(b) Describe how your proposed project will provide opportunities for self-sufficiency, particularly for persons enrolled in welfare-to-work programs, or providing educational and job training opportunities; and

(c) Describe the extent to which your proposed activities will occur in an Empowerment Zone or Enterprise Community (EZ/EC), Urban Enhanced Enterprise Community (EEC), or Renewal Community (RC) as defined in the General Section of the SuperNOFA. (You may identify the RC/EC/EZ in Rating Factor 2, Need/Extent of the Problem.)

(d) Rating Factor 4: Leveraging Resources (10 Points)

This factor addresses your ability to secure other community resources (e.g., financing, supplies, or services) that can be combined with HUD’s resources to achieve project purposes. These community resources may be contributions from organizations such as the applicant, partners, or other organizations not directly involved in the project.

(1) In evaluating this factor, HUD will consider the extent to which you have developed partnerships to secure additional resources to increase the effectiveness of your proposed project. Describe how other organizations will participate in or support your project. Resources may include funding or in-kind contributions (e.g., labor, fringe benefits, services, supplies, or equipment) budgeted for your proposed project. Resources may be provided by state and local governmental entities, public or private organizations, or other partners.

(2) Each source of contributions (financial or in-kind) must be supported by a letter of commitment from the contributing entity, whether the applicant, a partner organization, or a public or private source. The letter must describe the contributed resource(s) that will be used in your project and the dollar value of each contribution. Staff in-kind contributions should be given a market-based monetary value. If you fail to provide letters of commitment with specific details, including the amount of the actual contributions, you will not get rating points for this factor. Each letter of commitment, memorandum of understanding, or agreement to participate shall include the organization’s name and the proposed level of commitment and responsibilities as they relate to the
proposed project. The commitment must be signed by an official legally able to make commitments on behalf of the organization. Letters of support (letters that indicate support, but do not specify a monetary commitment to the project) will not be considered in the scoring of Rating Factor 4. Include information to address the following elements:

(a) The extent to which you have coordinated your activities with other known organizations that are not directly participating in your proposed work activities, but with which you share common goals and objectives.

(i) Describe your plan for integrating and coordinating housing-based hazard interventions with other housing-related activities (e.g., rehabilitation, weatherization, correction of code violations, and other similar work).

(ii) Describe your plans to generate and use public subsidies or other resources, such as revolving loan funds, to finance future interventions to prevent and control housing-based hazards, particularly in low- and very low-income housing.

(b) The extent to which your project exhibits the potential to be financially self-sustaining by decreasing dependence on federal funding and relying more on state, local and private funding to continue healthy homes activities after the grant period is completed.

Applicants are to complete the Factor 4 table, Leveraging Resources, in Appendix B to support narrative information submitted.

e. Rating Factor 5: Achieving Results and Program Evaluation (15 Points)

This rating factor reflects HUD’s goal to embrace high standards of ethics, management and accountability. HUD is committed to ensuring that applicants keep promises made in their applications and assess their performance to ensure that performance goals are met. Achieving results means you, the applicant, have clearly identified the benefits or outcomes of your program. Outcomes are ultimate goals. Benchmarks or outputs are interim activities or products that lead to the ultimate achievement of your goals.

Program evaluation requires that you identify program outcomes, interim benchmarks, and performance indicators that will allow you to measure your performance. Performance indicators should be objectively quantifiable and measure actual achievements against anticipated achievements. Your Evaluation Plan should identify what you are going to measure, how you are going to measure it, and the steps you have in place to make adjustments to your work plan if performance targets are not met within established time frames.

In your response to this rating factor, you are to discuss the performance goals for your project, and identify specific outcome measures. Identify and discuss the specific methods you will use to measure progress towards your goals, track and report results of assessments and interventions, and evaluate the effectiveness of interventions; identify important project milestones (e.g., the end of specific phases in a multi-phased project) and deliverables specific to your project timeline, and identify milestones that are critical to achieving project objectives (e.g., developing questionnaires or protocols, hiring staff, recruitment of participants, and Institutional Review Board approval, if applicable); identify benchmarks such as number of units that received intervention, percent of interventions that occurred in high-risk communities, etc. that you will use to track the progress of your project.

You should also identify how your project will be held accountable for meeting project goals, objectives, and the actions undertaken in implementing the grant program. You should provide assurances that work plans and performance measures developed for your project will be achieved in a timely and cost-effective manner.

You must complete and return the Form HUD–96010, Logic Model, showing your proposed project long-term, mid-term, short-term, and final results, and how they support HUD’s departmental goals and objectives. Information about developing a Logic Model is available at: www.hud.gov.

In evaluating Rating Factor 5, HUD will consider how you have described the benefits and outcome measures of your program.

B. Reviews and Selection Process

Information on the review and selection process is provided in the General Section of the SuperNOFA. The General Section also provides the procedures for correcting deficient applications.

C. Anticipated Announcement and Award Dates

The anticipated award date for this NOFA is September 30, 2004.

VI. Award Administration Information

A. Award Notices

1. Applicants Selected for Award

Successful Applicants will receive a letter from the Office of Healthy Homes and Lead Hazard Control Grant Officer. The letter will provide additional details regarding the effective start date of the grant and any additional data and information to be submitted to execute a grant agreement. This letter is not an authorization to begin work or incur costs under the grant.

HUD may require that all the grantees participate in negotiations to determine the specific terms of the grant agreement and budget. In cases where HUD cannot successfully conclude negotiations with a selected applicant or a selected applicant fails to provide HUD with requested information, an award will not be made to that applicant. In this instance, HUD may offer an award, and proceed with negotiations with the next highest-ranking applicant. If you accept the terms and conditions of the grant, you must return your signed grant agreement by the date specified during negotiation.

After receiving the letter, additional instructions on how to have the grant account entered into HUD’s Line of Credit Control System (LOCSS) payment system will be provided. Other forms and program requirements will also be provided.

In accordance with OMB Circular A–133 (Audits of States, Local Governments and Non-Profit Organizations), grantees will have to submit their completed audit-reporting package along with the Data Collection Form (SF–SAC) to the Single Audit Clearinghouse. The address can be obtained from their website. The SF–SAC can be downloaded at: http://harvester.census.gov/sac/.

2. Debriefing

The General Section of the SuperNOFA provides the procedures for applicants to request a debriefing.

B. Administrative and National Policy Requirements

Refer to the General Section of the SuperNOFA for additional details regarding the Administrative and National Policy Requirements applicable to HUD Programs.

1. Environmental Requirements

Activities assisted under this program are subject to HUD environmental review to the extent required under 24 CFR part 50. An award under the Healthy Homes Initiative does not constitute approval of specific sites where activities may be carried out. Following award execution, HUD will perform environmental reviews for activities to be carried out on properties proposed by your organization. You must comply with HUD’s regulations in
24 CFR 50.3(h) in carrying out responsibilities regarding environmental review. You may not rehabilitate, convert, repair or construct a property, or commit or expend program funds or non-HUD funds for these program activities for any eligible property, until you receive written notification from the appropriate HUD official that HUD has completed its environmental review and the property has been approved. The results of environmental reviews may require that proposed activities be modified or proposed sites rejected. Recipients of a grant under this NOFA will be given guidance in these responsibilities.

2. Coastal Barrier Resources Act

Pursuant to the Coastal Barrier Resources Act (16 U.S.C. 3501), funds may not be used for properties located in the Coastal Barrier Resources System.

3. Flood Disaster Protection Act

Under the Flood Disaster Protection Act of 1973 (42 U.S.C. 4001–4128), funds may not be used for construction, reconstruction, repair or improvement of a building or mobile home which is located in an area identified by the Federal Emergency Management Agency (FEMA) as having special flood hazards unless:

a. The community in which the area is situated is participating in the National Flood Insurance Program in accordance with the applicable regulations (44 CFR parts 59–79), or less than a year has passed since FEMA notification regarding these hazards; and

b. Where the community is participating in the National Flood Insurance Program, flood insurance on the property is obtained in accordance with section 102(a) of the Flood Disaster Protection Act (42 U.S.C. 4012a(a)). You are responsible for assuring that flood insurance is obtained and maintained for the appropriate amount and term.

4. National Historic Preservation Act

The National Historic Preservation Act of 1966 (16 U.S.C. 470) (NHPA) and the regulations at 36 CFR part 800 apply to the mold intervention and related hazard control activities that are undertaken pursuant to this program. HUD and the Advisory Council for Historic Preservation have developed an optional Model Agreement for use by grantees and State Historic Preservation Officers in carrying out any lead hazard control activities under this program. A Model Agreement (Prototype Programmatic Agreement) is available at the Office of Healthy Homes and Lead Hazard Control’s website, linked to www.hud.gov.

5. Relocation

Any person (including individuals, partnerships, corporations, or associations) who moves from real property or moves personal property from real property directly (1) because of a written notice to acquire real property, in whole or in part, (2) because of the acquisition of the real property, in whole or in part, for a HUD-assisted activity, is covered by federal relocation statutes and regulations. Specifically, this type of move is covered by the acquisition policies and procedures and the relocation requirements of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 URA, as amended, and the implementing governmentwide regulation at 49 CFR part 24. The relocation requirements of the URA and the governmentwide regulations cover any person who moves permanently from real property or moves personal property from real property directly because of acquisition, rehabilitation or demolition for an activity undertaken with HUD assistance. See Section V (G) of the General Section of the SuperNOFA for additional information about relocation.

6. Davis-Bacon Act

The Davis-Bacon Act does not apply to this program. However, if program funds are used in conjunction with other federal programs in which Davis-Bacon prevailing wage rates apply, then Davis-Bacon provisions would apply to the extent required under the other federal programs.

C. Reporting

Successful applicants will be required to submit quarterly and final program and financial reports according to the requirements of the Office of Healthy Homes and Lead Hazard Control. Specific guidance and additional details will be provided to successful applicants.

The following items are a part of OHLIC’s reporting requirements.

1. Final Work Plan and Budget are due prior to the effective start of the grant.

2. Quality Assurance Plan (QAP). Successful Healthy Homes Demonstration applicants that will be collecting housing, demographic or environmental data in a formalized manner for use in assessing accomplishments of the approaches being demonstrated under the grant will be required to submit a Quality Assurance Plan (QAP) to HUD prior to initiating work under the grant. This is a streamlined version of the format used by some other federal agencies, and is intended to help ensure the accuracy and validity of the data that you will collect under the grant. Your proposed project activities should include developing this QAP. The QAP will be submitted to HUD as a part of your work plan.

3. Progress reports are due on a quarterly basis.

4. A final report is due at the end of the grant. Specific information on all reporting requirements will be provided to successful applicants.

5. Racial and Ethnic Beneficiary Data. HUD does not require grantees to collect and report racial and ethnic beneficiary data for this program. If, however, racial and ethnic data are collected and reported as part of a study funded under this program NOFA, you must use the Office of Management and Budget’s Standards for the Collection of Racial and Ethnic Data as presented on Form HUD–27061. Racial and Ethnic Data Reporting Form (and instructions for its use), found on www.grants.gov.

VII. Agency Contacts

For technical or programmatic questions, you may contact by writing: Emily Williams, Acting Director; Healthy Homes Division; U.S. Department of Housing and Urban Development; Office of Healthy Homes and Lead Hazard Control; 451 Seventh Street, SW., Room P3206; Washington, DC 20410–3000; or by telephone by calling (336) 547–4002, extension 2067 (this is not a toll-free number). For administrative questions, you may contact Curtissa L. Coleman, Grants Officer, at the address above or by telephone at: (202) 755–1785, extension 119 (this is not a toll-free number). If you are hearing or speech-impaired, you may reach the above telephone numbers via TTY by calling the toll-free Federal Information Relay Service at 800–877–8339.

VIII. Other Information

1. The provisions of the HUD Reform Act of 1989 that apply to this NOFA are discussed in the General Section. Refer to the General Section of the SuperNOFA for details regarding other information on submitting a complete application that meets HUD requirements. For additional general, technical, and grant program information pertaining to the Office of Healthy Homes and Lead Hazard Control, visit: http://www.hud.gov/healthyhomes.

2. The information collection requirements contained in this

Asbestos: Asbestos is a mineral fiber that has been used commonly in a variety of building construction materials and household products for insulation and as a fire-retardant. The Environmental Protection Agency (EPA) and the Consumer Product Safety Commission (CPSC) have banned most asbestos products. Manufacturers have also voluntarily limited uses of asbestos. Today, asbestos is most commonly found in older homes, in pipe and furnace insulation materials, asbestos shingles, millboard, textured paints and other coating materials, and floor tiles. Elevated concentrations of airborne asbestos can occur when asbestos-containing materials (ACMs) are disturbed by cutting, sanding, or other remodeling activities. Improper attempts to remove these materials can result in fibers being released into the air in homes, increasing asbestos levels and endangering the people living in those homes. The most dangerous asbestos fibers are too small to be visible. After they are inhaled, they can remain and accumulate in the lungs. Asbestos can cause lung cancer, mesothelioma (a cancer of the chest and abdominal linings), and asbestosis (irreversible lung scarring that can be fatal). Most people with an asbestos-related disease were exposed to elevated concentrations on the job; some developed disease from exposures at work that brought home from job sites. As with radon, dose-response extrapolations suggest that lower levels of exposure, as may occur when asbestos-containing building materials deteriorate or are disturbed, may also cause cancer.

Intact asbestos-containing materials are not a hazard; they should be monitored for damage or deterioration and isolated if possible. Repair of damaged or deteriorating ACMs usually involves either sealing (encapsulation) or covering (enclosure) it. Repair is relatively inexpensive, but it may make later removal of asbestos more difficult and costly. Only a professional who is trained and certified to handle asbestos safely should do repairs. Repairs can cost from a few hundred to a few thousand dollars and removal can be more expensive.

Combustion products of heating and cooking appliances: Burning of oil, natural gas, kerosene, and wood for heating or cooking purposes can release a variety of combustion products of health concern. Depending upon the fuel, these may include carbon monoxide, oxides of nitrogen (respiratory irritants), polycyclic aromatic hydrocarbons (e.g., the carcinogen benzo[a]pyrene), and airborne particulate matter (respiratory irritants). Carbon monoxide, an odorless gas, can be fatal. Breathing it during the respiratory tract, and sulfur dioxide can irritate the eyes, nose and respiratory tract. Smoke and other particulates irritate the eyes, nose and throat, and can cause lung cancer.

Improper venting and poor maintenance of heating systems and cooking appliances can dramatically increase exposure to combustion products. Experts recommend having combustion heating systems inspected by a trained professional every year to identify blocked openings to flues and chimneys, cracked or disconnected flue pipes, dirty filters, rust in heat exchangers, soot or creosote build-up, and exhaust or gas odors. Installing a carbon monoxide detector is also recommended; however, such a detector will not detect other combustion by-products.

Insect and rodent pest control: The observed association between exposure to cockroach antigen and asthma severity has already been noted above. In addition, cockroaches may act as vehicles to contaminate environmental surfaces with certain pathogenic organisms. Rodents can transmit a number of communicable diseases to humans, either through bites, arthropod vectors, or exposure to aerosolized excreta. In addition, humans can become sensitized to proteins in rodent urine, dander, and saliva. Such sensitization may contribute to asthma severity among children. Insect and rodent infestation is frequently associated with substandard housing that makes it difficult to eliminate. Treatment of rodent and insect infestations often includes the use of toxic pesticides that may present hazards to occupants (see below). Integrated pest management (IPM) for rodents and cockroaches, which reduces the use of pesticides, is estimated to cost approximately $150 per unit. IPM control measures include sealing holes and cracks, removing food sources and the use of traps. In technical terms, IPM involves the coordinated use of pest and environmental information with available pest control methods to prevent unacceptable levels of pest damage by the most economical means and with the least possible hazard to people, property, and the environment. (One information source is the University of Minnesota’s electronic textbook of Integrated Pest Management, available at: http://ipmworld.umn.edu/ textbook.htm.)

Lead: Exposure to lead, especially from deteriorating lead-based paint, remains one of the most important and best studied of the household environmental hazards to children. Although blood lead levels have fallen nationally, a large reservoir of lead remains in housing. The Centers for Disease Control and Prevention has found, for example, for children under age 6, that about 434,000 have elevated blood lead levels. Overall, the prevalence rate among all children under six years of age is 4.4 percent. Among low-income children living in older housing where lead-based paint is most prevalent, the rate climbs to 16 percent; and for African-American children living in such housing, it reaches 21 percent.

The National Survey of Lead and Allergens in Housing (2000) estimates that 38 million dwellings have some lead-based paint, and that 24 million have significant lead-based paint hazards. Of those, about 4.8 million have young children and of those, about 1.2 million have household incomes under $30,000 per year. Costs for Lead Hazard Control can range anywhere from $500 to $15,000 per unit. Corrective measures include paint stabilization, enclosure and
removal of certain building components coated with lead paint, and cleanup and “clearance testing,” which ensures the unit is safe for young children.

Mold and moisture: An analysis of several pulmonary disease studies estimates that 25 percent of airways disease, and 60 percent of interstitial lung disease may be associated with moisture in the home or work environment. Moisture is a precursor to the growth of mold and other biological agents, which is also associated with respiratory symptoms. An investigation of a cluster of pulmonary hemosiderosis (PH) cases in infants showed PH was associated with a history of recent water damage to homes and with levels of the mold Stachybotrys atra (SA) in air and in cultured surface samples. Associations between exposure to SA and “sick building” symptoms in adults have also been observed. Other related toxigenic fungi have been found in association with SA-associated illness and could play a role. For sensitive individuals, exposure to a wide variety of common molds may also aggravate asthma. Addressing mold problems in housing requires coordination among the medical, public health, microbiological, housing, and building science communities. Additional information is available in HUD’s research topic paper, “Healthy Homes Issues: Mold” available at the Resources, Technical Resources link of HUD’s Healthy Homes Initiative Web site, linked to HUD’s Web site, www.hud.gov.

The cost of mold/moisture-related intervention work (e.g., IPM, clean and tune furnace, remove debris, vent clothes dryer, cover dirt floor with impermeable vapor barrier) is a few hundred dollars, unless major modification of the ventilation system is needed. For example, in Cleveland, mold interventions, including repairs to ventilation systems and basement flooring, in the most heavily contaminated homes range from $500–$5,000, with some costs also being dedicated to lead hazard control simultaneously through its Lead+Asthma program.

Pesticide residues: According to the EPA, 75 percent of U.S. households used at least one pesticide product indoors during the past year. Products used most often are insecticides and disinfectants. Another study suggests that 80 percent of most people’s exposure to pesticides occurs indoors and that measurable levels of up to a dozen pesticides have been found in the air inside homes. The amount of pesticides found in homes appears to be greater than can be explained by recent pesticide use in those households; other possible sources include contaminated soil or dust that migrates in from outside, stored pesticide containers, and household surfaces that collect and then release the pesticides. Pesticides used in and around the home include products to control insects (insecticides), termites (termiticides), rodents (rodenticides), molds and fungi (fungicides), and microbes (disinfectants). In 1990, the American Association of Poison Control Centers reported that some 79,000 children were involved in common household pesticide poisonings or exposures. In households with children under five years of age, almost half stored at least one pesticide product within the reach of children. Data are available on hazard evaluation methods and remediation effectiveness regarding pesticide residues in the home environment.

Radon progeny: The National Academy of Sciences estimates that approximately 15,000 cases of lung cancer per year are related to radon exposure. Epidemiological studies of miners exposed to high levels of radon in inhaled air have defined the dose response relation for radon-induced lung cancer at high exposure levels. Extrapolation of this data has been used to estimate the excess risk of lung cancer attributable to exposure to radon gas at the lower levels found in homes. These estimates indicate that radon gas is an important cause of lung cancer deaths in the U.S. Excessive exposures are typically related to home ventilation, structural integrity, and location.

Radon measurement and remediation methods are well developed, and the EPA recommends that every home be measured for radon. The EPA estimates that materials and labor costs for radon reduction in an existing home are $800–$2,500. Including radon resistant techniques in new home construction costs $350–$500, and can save up to $65 annually in energy costs, according to the EPA.

Take-home hazards from work/hobbies and work at home: When the clothing, hair, skin, or shoes of workers become contaminated with hazardous materials in the workplace, such contaminants may inadvertently be carried to the home environment and/or an automobile. Such “take-home” exposures have been demonstrated, for example, in homes of lead-exposed workers. In addition, certain hobbies or workplaces located in the home may provide an especially great risk of household contamination. Control methods include storing and laundering work clothes separately, and showering and changing clothes before leaving work or immediately after arriving at home. Once a home becomes contaminated, cleaning floors and contact surfaces, and replacing furnishings may be necessary to reduce exposures.

Unintentional injuries/fire: Unintentional injury is now the leading cause of death and disability among children younger than 15 years of age. In 1997, nearly 7 million persons in the U.S. were disabled for at least one full day by unintentional injuries received at home. During the same year, 28,400 deaths were attributable to unintentional home injuries, of which 1,800 occurred among children four years of age and younger. Among young children, three types of events accounted for more than 75 percent of deaths: fires/burns; drowning; and mechanical suffocation. Falls and poisoning are the next most common causes of death. Home visitation protocols have been shown to be effective in reducing exposure to such hazards. The “add-on” cost of injury prevention measures, when combined with other housing interventions are estimated at about $100 per unit. This includes the cost of some injury prevention devices (e.g., smoke alarms, electrical socket covers, etc.).
## APPENDIX B

### Factor I: Capacity Of The Applicant And Relevant Organizational Experience

#### A. Key Personnel

<table>
<thead>
<tr>
<th>Name and Position Title (please include the organization position titles in addition to those shown), Resumes or position descriptions are to be included in appendix.</th>
<th>Percent of Time Proposed for this Grant (HUD Funded or In-Kind)</th>
<th>Percent of Time to be spent on other LHC HUD grants</th>
<th>Percent of time to be spent on other activities</th>
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<tr>
<td><strong>A.1 Overall Project Director</strong></td>
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<tr>
<td>Organization Position Title:</td>
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</tr>
<tr>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>A.2 Day-to-Day Program Manager</strong></td>
<td>☐ To be hired</td>
<td>☐ On staff</td>
<td></td>
</tr>
<tr>
<td>Name:</td>
<td></td>
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<td>Organization Position Title:</td>
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<tr>
<td>Phone Number:</td>
<td>Fax Number:</td>
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<td>Email:</td>
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<tr>
<td><strong>A.3 Other</strong></td>
<td>☐ To be hired</td>
<td>☐ On staff</td>
<td></td>
</tr>
<tr>
<td>Name:</td>
<td></td>
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<tr>
<td>Organization Position Title:</td>
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</table>

#### B. Partners

<table>
<thead>
<tr>
<th>Name of the organization or entity that partners or will partner with applicant and if partner will be subgrantee/subrecipient</th>
<th>Description of Commitment and Status</th>
<th>Proposed Activities To Be Conducted by Partner</th>
<th>Amount of HUD Grant Funds (if Subgrant)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>B.1 Name:</strong></td>
<td></td>
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</tr>
<tr>
<td>Type of Organization</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sub grantees/Subrecipients: ☐ Yes ☐ No</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>☐ Current Partner ☐ Partnership to be developed</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td><strong>B.2 Name:</strong></td>
<td></td>
<td></td>
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<tr>
<td>Type of Organization</td>
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<tr>
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<td>Type of Organization</td>
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<td>Sub grantees/Subrecipients: ☐ Yes ☐ No</td>
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<tr>
<td>☐ Current Partner ☐ Partnership to be developed</td>
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<td><strong>B.4 Name:</strong></td>
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<td>Sub grantees/Subrecipients: ☐ Yes ☐ No</td>
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<td>☐ Current Partner ☐ Partnership to be developed</td>
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<tr>
<td>☐ Current Partner ☐ Partnership to be developed</td>
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<td><strong>B.6 Name:</strong></td>
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<td>Type of Organization</td>
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</tr>
<tr>
<td>☐ Current Partner ☐ Partnership to be developed</td>
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<td></td>
</tr>
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<td><strong>B.7 Name:</strong></td>
<td></td>
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<td></td>
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<tr>
<td>Type of Organization</td>
<td></td>
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<td></td>
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<tr>
<td>Sub grantees/Subrecipients: ☐ Yes ☐ No</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>☐ Current Partner ☐ Partnership to be developed</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Definitions:

**Partner Name:** Name of organization or entity that will partner with applicant in conducting program activities.

**Type of Organization or Program:** Health, Housing, Environmental, Community Development Department, Planning Department, Grassroots Faith-Based or Community-Based Organization, Childhood Lead Poisoning Prevention Program, Financial Institution, Job Training and Economic Opportunity Organization, etc.

**Description of Commitment:** Memorandum of Understanding/Agreement, Contract, Sub-grant, Letter, etc.

**Proposed Activities to be Conducted by Partner:** The type of activities that will be conducted by the grant partner in support of program efforts (i.e. rehabilitation, testing, training, education and outreach, specification writing, relocation, etc.)

**Amount of HUD Grant Funds if Subgrantee/Subrecipient:** The dollar amount subgrantee/subrecipient will be receiving for the services they will provide.
### Factor 2: Need/Extent Of The Problem

<table>
<thead>
<tr>
<th>Name of Jurisdiction</th>
<th>Name of Target Area(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A. Documented Blood Lead Level (BLL)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>A.1 Total Number of Children &lt;6 Years (72 months) of Age in Jurisdiction:</strong></td>
<td><strong>A.2 Total Number of Children &lt;6 Years (72 months) of Age in Target Area:</strong></td>
</tr>
<tr>
<td>Blood Lead Level</td>
<td>Number of Children Under 6 Years</td>
</tr>
<tr>
<td>&lt; 10 µg/dL</td>
<td></td>
</tr>
<tr>
<td>≥10 µg/dL and &lt;20 µg/dL</td>
<td></td>
</tr>
<tr>
<td>≥ 20 µg/dL</td>
<td></td>
</tr>
<tr>
<td>Total Tested</td>
<td>100%</td>
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</tbody>
</table>

*Attach documentation in appendix - State or local health department may be a good source for this information.*

### B. Housing Age and Tenure

<table>
<thead>
<tr>
<th>Year Built</th>
<th>Number</th>
<th>% of Total</th>
<th>Owner</th>
<th>Renter</th>
<th>Year Built</th>
<th>Number</th>
<th>% of Total</th>
<th>Owner</th>
<th>Renter</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-1940</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Pre-1940</td>
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<td>1940-1949</td>
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<tr>
<td>1980 or newer</td>
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<td></td>
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<td>1980 or newer</td>
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<td></td>
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<td></td>
<td>Total</td>
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</table>


**Instructions:**
1. Select "Census 2000 Summary File 3 (SF3) – Sample Data"
2. Click on "Detailed Tables" on the side menu
3. On the next page, select "Place" from the pull-down menu next to "Select a geographic type"
4. Select the "State" from the pull-down menu next to "Select a State"
5. Select one or more "cities" of interest from the selected state and click "Add"
6. Click the button that says "Next"
7. On the next page, select "H36. Tenure by Year Structure Built" from the pull-down menu, then "Select one or more tables" and click "Add"
8. Click "Show Tables"

*Attach copy of the downloaded information in appendix.*

### C. Very Low and Low-Income Population – As Determined by HUD

<table>
<thead>
<tr>
<th>Number of Families</th>
<th>%</th>
<th>Total Number of Families</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>≤50% of AMI</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>&lt;80% of AMI*</td>
<td></td>
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</tbody>
</table>

**Source:** Income Limits As Determined by HUD - [http://www.huduser.org/datasets/l.html](http://www.huduser.org/datasets/l.html)

**Instructions:**
1. Select the appropriate State
2. Click on the link that says "Open PDF file"
3. Search for appropriate location
### A. Proposed Lead Hazard Control Activities

<table>
<thead>
<tr>
<th>Activity</th>
<th>Who Will Perform This Activity (Name or Agency/Organization)</th>
<th>Number of Units</th>
<th>Housing Tenure</th>
<th>Estimated Timeline to Complete Work</th>
<th>Estimated Per Unit Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Identification, Selection, Prioritization of Units (Referrals)*</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Intake/Enrollment</td>
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<td>N/A</td>
<td>N/A</td>
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</tr>
<tr>
<td>Financing (Grant, Loan, Other)</td>
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<td>N/A</td>
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<td>Paint Inspections/Risk Assessments</td>
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<td>Work Specifications</td>
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<td>N/A</td>
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<tr>
<td>Bid Process/Contractor Selection</td>
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<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
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<td>Interim Controls</td>
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<td>Quality Control–Contractor Performance</td>
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<td>Clearance Evaluations</td>
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<td>Maintenance Plan – Unit Follow Up</td>
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<td>N/A</td>
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</tr>
</tbody>
</table>

**Activity:**
*Identification, Selection, Prioritization of Units (Referrals)* This should be a higher number than the number of units that are projected to be completed and cleared by the program.

**Who Will Perform This Activity:** Applicant Agency, Partner Organization, Contractor, Grassroots Faith-Based or Community-Based Non-Profit Organization.

**Number of Units:** Number of units to receive program services.

**Housing Tenure:** Number of units to receive program services according to housing tenure status (i.e., owner occupied, renter occupied, vacant).

**Estimated Time to Complete Work for each unit:** Hours, days, weeks required to complete an activity.

**Estimated Unit Cost:** Self explanatory.
<table>
<thead>
<tr>
<th>Name Of The Organization Or Entity That Will Contribute Match Or Leveraged Funds And If The Organization Will Be a Subgrantee/Subrecipient</th>
<th>Work To Be Accomplished In Support Of The Program</th>
<th>Value Of In-Kind Or Cash Match Contribution*</th>
<th>Additional Leveraged Funds Contribution</th>
<th>Total Of Match And Leveraged Contributions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name:</td>
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<tr>
<td>Type of Organization:</td>
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<td>Sub grantees/Subrecipients: Yes No</td>
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<td>Type of Organization:</td>
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<tr>
<td>Sub grantees/Subrecipients: Yes No</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

Total Amount $ $ $

Name of the organization or entity that will contribute match or leveraged funds and if they are to be a subgrantee/subrecipient: Self explanatory.

Work to be accomplished in support of the program: The type of activities that will be accomplished in support of the program (i.e. outreach, training, risk assessments, paint inspections, relocation, etc.).

Value of In-kind or Cash Match Contribution: As required by statute or appropriation.

Additional Leveraged Funds Contribution: Additional funds above the match contribution required by statute or appropriation.

Total of Match and Leveraged Contributions: The total of an applicant’s In-kind or Cash Match Contribution and any additional Leveraged Funds Contribution.
Appendix C: Preparing Your Application

Rating Factor 1: Capacity of the Applicant and Relevant Organizational Experience

In this rating factor, you should provide details about the following:

1. The skills and experience of the staff and the applicant organization;
2. A description of the participating organization, its roles and experience;
3. The past performance of the organization (applicant or partners) in another Healthy Homes or Lead Hazard Control grant, another grant related to environmental health and safety issues, or other experience in a similar program; include the name of the project, funding organization, amount funded and desired outcomes and results achieved in these projects;
4. The percentage of time each staff person or subcontractor will devote to the project. A staffing table or roster may be helpful to address this element. You may want to use the template provided as Worksheet 1 of Appendix B;
5. Level of involvement of the applicant organization in general oversight of the project and oversight of the partnering organizations.

Rating Factor 2: Need/Extent of the Problem

In this rating factor, you should provide details about the following:

1. The location of the target area(s) and the rationale for selecting these area(s); include backup documentation;
2. The number of children at risk of environmental illnesses or injuries, and the sources of this information;
3. The age and condition of the housing to receive interventions, and the sources of this information;
4. The number of low- and very low-income families and the demographic composition of families served by race, ethnicity, disability, size of family and age of children, number of single-parent households in the target area(s);
5. Other socio-economic or environmental factors relating to need in the target area(s);
6. The relationship of the Consolidated Plan, Indian Housing Plan or the Analysis of Impediments to Fair Housing Choice (AI) to the request for assistance.

Rating Factor 3: Soundness of Approach

In this rating factor, you should provide details about the following:

1. A project work plan that identifies tasks, deliverables, and quality assurance activities and describes how the applicant will organize and perform Healthy Homes activities;
2. A schedule of deliverables and project milestones;
3. The target population for the project and the selection criteria involved, and the relationship of the activities to “Need/Extent of the Problem” as established in Rating Factor 2;
4. The number of families or individuals to be enrolled and/or units to receive assessment and interventions;
5. The rationale for selecting hazards of concern and intervention methods;
6. The mechanism for funding assessments and interventions;
7. The costs/unit for intervention;
8. The medical case management process, if applicable;
9. The process used to develop work specifications;
10. The temporary relocation plan, if appropriate, that includes who will decide on the need for relocation and the source of funding for relocation. Indicate how you will distinguish between temporary and permanent relocation and the benefits to be provided;
11. Awareness, outreach and education activities;
12. A discussion of project evaluation, data collection, and outcome analysis;
13. The proposed budget, with justification of costs by task;
14. Actions to affirmatively further fair housing;
15. Provisions for employment and economic development opportunities for low- and very low-income individuals;
16. Mechanisms for communication between the applicant organization and partners; and
17. The coordination of activities in this project with other similar projects being performed by the applicant or partnering organizations.

Rating Factor 4: Leveraging Resources

In this rating factor, you should provide details about the following:

1. Identify participating faith-based and community-based organizations and other private sector organizations that will contribute time and resources to the project;
2. Include (in Appendix 1 of your application) letters of commitment or memoranda of understanding from organizations. These letters must provide details about resources to be contributed and a dollar amount for the contributed (in-kind or matching) resources. (Letters of support that do not provide a dollar amount of contributed funding should be included in Appendix 2 of your application);
3. Applicants should provide a discussion of their plans to enhance or expand partnership efforts under this application;
4. Describe how the effectiveness of grant funds will be increased as a result of leveraged efforts; and
5. Describe any existing or potential Community Reinvestment Act funding mechanisms.

Rating Factor 5: Achieving Results and Program Evaluation

In this rating factor, you should provide details about the following:

1. Desired outcomes for your project;
2. Mechanisms for collecting and archiving data to develop the outcome analysis; and
3. Include a Logic Model in this Rating Factor. Information about developing a Logic Model is available at www.epa.gov/lead

Appendix D: References

To secure any of the documents listed, call the telephone number provided. A number of these references are provided on HUD’s CD, “Residential Lead Desktop Reference, 3rd Edition.” This CD can be obtained at no charge by calling the National Lead Information Clearinghouse, 800-424-LEAD. If you are a hearing- or speech-impaired person, you may reach the telephone numbers listed in this section through TTY by calling the toll-free Information Relay Service at 800-877-8339.

Regulations

1. Worker Protection: The two Occupational Safety and Health Administration (OSHA) publications listed below can be purchased by calling either OSHA Regulations at 202–693–1888 or the Government Printing Office (GPO) at 202–512–1800 (these are not toll-free numbers).
   (b) Lead Exposure in Construction, 29 CFR 1926.62, and appendices A, B, C, and D (Document Number 869022001141). This document can be downloaded without charge from the OSHA website at www.osha-slc.gov/OshStd_data/1926_080011.html
3. Lead.
   (a) Requirements for Lead-Based Paint Activities in Target Housing and Child-Occupied Facilities; Final Rule: 40 CFR Part 745, (EPA) (Lead Hazard Standards, Work Practice Standards, EBP and State Certification and Accreditation programs for those engaged in lead-based paint activities). Can be purchased by calling the Toxic Substances Control Act Hotline at 202–554–1404 (this is not a toll-free number) or downloaded from without charge from the EPA website at www.epa.gov/lead.

Guidelines

1. Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing; HUD, June 1995, and amended

A tabular summary of the Rating Factors and Bonus Points is provided below.

<table>
<thead>
<tr>
<th>Rating Factor</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Capacity of the Applicant and Relevant Organizational Experience</td>
<td>20</td>
</tr>
<tr>
<td>2. Need/Extent of the Problem</td>
<td>15</td>
</tr>
<tr>
<td>3. Soundness of Approach</td>
<td>40</td>
</tr>
<tr>
<td>4. Leveraging Resources</td>
<td>10</td>
</tr>
<tr>
<td>5. Achieving Results and Program Evaluation</td>
<td>15</td>
</tr>
<tr>
<td>Total</td>
<td>102</td>
</tr>
</tbody>
</table>

Empowerment Zone and Enterprise Community Bonus. 2
September 1997. These guidelines can be purchased by calling 800–245–2691 toll free or downloaded without charge from the HUD website at www.hud.gov/offices/lead.

2. Preventing Lead Poisoning in Young Children; Centers for Disease Control, October 1991. These guidelines can be obtained without charge by calling the CDC’s toll-free number, 888–232–6789 or they can be downloaded from the HUD website at www.hud.gov/offices/lead.

3. Screening Young Children for Lead Poisoning: Guidance for State and Local Public Health Officials, November 1997; Centers for Disease Control and Prevention (CDC). These guidelines can be obtained without charge by calling the CDC’s toll-free number, 888–232–6789 or they can be downloaded from the HUD website at www.hud.gov/offices/lead.

Reports

1. Putting the Pieces Together: Controlling Lead Hazards in the Nation’s Housing, (Summary and Full Report); HUD, July 1995. A copy of this summary and report may be purchased by calling 800–245–2691 toll-free or through the HUD website at www.hud.gov/offices/lead.

2. The Healthy Homes Initiative: A Preliminary Plan (Summary and Full Report); HUD, April, 1999. A copy of this summary report may be obtained by calling NLIC’s toll-free number, 800–424–LEAD, or downloaded from the HUD Web site at www.hud.gov/offices/lead.


APPENDIX E. CHECKLIST AND SUBMISSION TABLE OF CONTENTS

CHECKLIST AND SUBMISSION TABLE OF CONTENTS
HEALTHY HOMES DEMONSTRATION GRANT PROGRAM

The following checklist is provided to ensure you have submitted all required items to receive consideration for funding. Assemble the application in the order shown below and number your pages consecutively. **Inclusion of this Checklist and Submission Table of Contents with your proposal is recommended but not required.**

- **Transmittal Letter (limited to one page)**
  - Cover page
- **Applicant Abstract** (limited to a 2-pages; does not count towards 25-page limit)
- **Checklist and Submission Table of Contents**

**Application Forms (to be included in Appendix 3)**
- Form SF-424 (Application for Federal Assistance)
- Form HUD-424B (Assurances/Non-Construction Programs)
- Form HUD-424-CB Grant Application Detailed Budget
- Form HUD-CBW (Budget Worksheet)
- SF 424 Supplement (Survey on Ensuring Equal Opportunity for Applicants) (to be completed by private nonprofit organizations only)
- Form HUD-96010 Logic Model Form

**Rating Factor Response** (Total narrative response limited to 25 pages.)
- 1. Capacity of the Applicant and Relevant Organizational Experience
- 2. Need/Extent of the Problem
- 3. Soundness of Approach
- 4. Leveraging Resources
- 5. Achieving Results and Program Evaluation

**Appendices**
- Appendix 1 – Required material in support of the Rating Factors (e.g., resumes of key personnel, organizational chart, letters of commitment) arranged in order of Rating Factor. Does not count towards the 25-page limit; resumes limited to 3 pages each.
- Appendix 2 – Optional material in support of the Rating Factors, arranged in order of Rating Factors, e.g., maps, letters of support. The 20-page limit applies to this Appendix.
- Appendix 3 – Material relating to the forms, or budget material. (See Application Forms, above.)
- Form HUD-2993 Acknowledgment of Application Receipt
- Form HUD-2994 Client Comments and Suggestions (Optional)
Appendix F: Administrative Costs

I. Purpose

The intent of this HUD grant program is to allow the Grantee to be reimbursed for the reasonable direct and indirect costs, subject to a top limit, for overall management of the grant. In some instances the grantee, whether a state or a local government, principally serves as a conduit to pass funding to sub-grantees, which are to be responsible for the conducting healthy homes-related work. Congress set a top limit of ten percent of the total grant sum for the grantee to perform the function of overall management of the grant program, including passing on funding to sub-grantees. The cost of that function, for the purpose of this grant, is defined as the “administrative cost” of the grant, and is limited to ten percent of the total grant amount. The balance of ninety percent or more of the total grant sum is reserved for sub-grantees or other direct-performers of healthy homes demonstration work. These activities include, but are not necessarily limited to outreach, training, enrollment, home assessments and remediation and parent/child and public education.

II. Administrative Costs: What They Are Not

For the purposes of this HUD grant program for states and local governments to provide support for the evaluation and remediation of health hazards in low- and moderate-income target housing, the term “administrative costs” should not be confused with the terms “general and administrative cost,” “indirect costs,” “overhead,” and “burden rate.” These are accounting terms usually represented by a government-accepted standard percentage rate. The percentage rate allocates a fair share of an organization’s costs that cannot be attributed to a particular project or department (such as the chief executive’s salary or the costs of the organization’s headquarters building) to all projects and operating departments (such as the Fire Department, the Police Department, the Community Development Department, the Health Department or this program). Such allocated costs are added to those projects’ or departments’ direct costs to determine their total costs to the organization.

III. Administrative Costs: What They Are

For the purposes of this HUD grant program, “Administrative Costs” are the grantee’s allowable direct costs for the overall management of the grant program plus the allocable indirect costs. The allowable limit of such costs that can be reimbursed under this program is 10 percent of the total grant sum. Should the grantee’s actual costs for overall management of the grant program exceed 10 percent of the total grant sum, those excess costs shall be paid for by the grantee. However, excess costs paid for by the grantee may be shown as part of the requirement for cost-sharing funds to support the grant.

IV. Administrative Costs: Definition

A. General

Administrative costs are the allowable, reasonable, and allocable direct and indirect costs related to the overall management of the HUD grant for Healthy Homes activities. Those costs shall be segregated in a separate cost center within the grantee’s accounting system, and they are eligible costs for reimbursement as part of the grant, subject to the ten percent limit. Such administrative costs do not include any of the staff and overhead costs directly arising from specific sub-grantee program activities eligible under Section III of this NOFA because those costs are eligible for reimbursement under a separate cost center as a direct part of project activities.

The grantee may elect to serve solely as a conduit to sub-grantees, who in turn perform the direct program activities eligible under Section III(C)(1) of this NOFA, or the grantee may elect to perform all or a part of the direct program activities in other parts of its own organization, which shall have their own segregated, cost centers for those direct program activities. In either case, not more than 10 percent of the total HUD grant sum may be devoted to administrative costs, and not less than 90 percent of the total grant sum shall be devoted to direct program activities. The grantee shall take care not to mix or attribute administrative costs to the direct project cost centers.

B. Specific

Reasonable costs for the grantee’s overall grant management, coordination, monitoring, and evaluation are eligible administrative costs. Subject to the 10 percent limit, such costs include, but are not limited to, necessary expenditures for the following goods, activities and services:

(1) Salaries, wages, and related costs of the grantee’s staff, the staff of affiliated agencies or organizations, or other staff engaged in grantee’s overall grant management activities. In charging costs to this category the recipient may either include the entire salary, wages, and related costs allocable to the program for each person whose primary responsibilities (more than 65 percent of their time) with regard to the grant program involve direct overall grant management assignments, or the pro rata share of the salary, wages, and related costs of each person whose job includes any overall grant management assignments. The grantee may use only one of these two methods during this program. Overall grant management includes the following types of activities:

(a) Preparing grantee program budgets and schedules, and amendments thereto;
(b) Developing systems for the selection and award of funding to sub-grantees and other sub-recipients;
(c) Developing suitable agreements for use with sub-grantees and other sub-recipients to carry out grant activities;
(d) Developing systems for assuring compliance with program requirements;
(e) Monitoring sub-grantee and sub-recipient activities for progress and compliance with program requirements;
(f) Preparing presentations, reports, and other documents related to the program for submission to HUD;
(g) Evaluating program results against stated objectives;
(h) Providing local officials and citizens with information about the overall grant program; however, a more general education program, helping the public understand the nature of home environmental triggers and their health consequences is a direct project support activity;
(i) Coordinating the resolution of overall grant audit and monitoring findings; and
(j) Managing or supervising persons whose responsibilities with regard to the program include such assignments as those described in paragraphs (a) through (i).

(2) Travel costs incurred for official business in carrying out the overall grant management;

(3) Administrative services performed under third party contracts or agreements, for services directly allocable to grant management such as: legal services, accounting services, and audit services;

(4) Other costs for goods and services required for and directly related to the overall management of the grant program; and including such goods and services as telephone, postage, rental of equipment, renter’s insurance for the program management space, utilities, office supplies, and rental and maintenance (but not purchase) of office space for the program.

(5) The fair and allocable share of grantee’s general costs that are not directly attributable to specific projects or operating departments such as salaries, office expenses and other related costs for university or local officials (e.g., mayor and city council members, dean, president etc.), and expenses for a city or university’s legal or accounting department which are not charged back to particular projects or other operating departments. If a grantee has an established burden rate, it should be used; if not, the grantee shall be assigned a negotiated provisional burden rate, subject to final audit.

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