U.S. Department of Housing and Urban Development

Policy Development and Research

HBCU Cooperative Research in Housing Technologies
FR-6400-N-55
01/05/2021
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Program Office:
Policy Development and Research

Funding Opportunity Title:
HBCU Cooperative Research in Housing Technologies

Funding Opportunity Number:
FR-6400-N-55

Primary CFDA Number:
14.506

Due Date for Applications:
01/05/2021

Overview
The U.S. Department of Housing and Urban Development (HUD) issues this Notice of Funding Availability (NOFA) to invite applications from eligible applicants for the program and purpose described within this NOFA. Prospective applicants should carefully read all instructions in all sections to avoid sending an incomplete or ineligible application. HUD funding is highly competitive. Failure to respond accurately to any submission requirement could result in an incomplete or noncompetitive proposal.

During the selection process HUD is prohibited from disclosing 1) information regarding any applicant’s relative standing, 2) the amount of assistance requested by an applicant, and 3) any information contained in the application. Prior to the application deadline, HUD may not disclose the identity of any applicant or the number of applicants that have applied for assistance.

For Further Information Regarding this NOFA: Please direct questions regarding the specific requirements of this Notice of Funding Availability (NOFA) to the office contact identified in Section VII.

OMB Approval Number(s):
2528-0299

1. FUNDING OPPORTUNITY DESCRIPTION.

A. Program Description.

1. Purpose

Summary

The U.S. Department of Housing and Urban Development (HUD) is interested in receiving applications from Historically Black Colleges and Universities for cooperative agreements for pre-competitive research in homebuilding innovations. Under this announcement, pre-competitive research is an effort that is sufficiently in its early stages such that competitors are working together collaboratively. Applications that are fundamental in nature would also satisfy the requirements set forth in this NOFA. Applications should not include trade secrets or other confidential information. However, the applicant should describe the technology in sufficient detail so that HUD can decide on the strength of the application.
HUD is looking to develop knowledge that provides the homebuilding industry with new, innovative construction products or practices that lead to more affordable, energy efficient, resilient (i.e., durable, disaster resistant, adaptable for future requirements, and maintainable), and healthier housing at the same time reducing the cost of construction. Specifically, applications are encouraged to focus on aspects of residential construction related to factory-built housing and components and/or resilience. Both topics were central to the recent Innovative Housing Showcase event (https://www.hud.gov/Innovative_Housing) that HUD hosted on the National Mall, June 1-5, 2019, in which Secretary Carson remarked that there is a need for lowering the cost of production of American homes while increasing their resilience.

HUD is particularly interested in cooperative agreements where the results would be widely available for application in the industry, as opposed to being deployed in a proprietary manner. In that regard, HUD has had significant success in the past working with trade or industry associations to generate advances that are broadly available.

HUD has funded similar cooperative agreements most recently in conjunction with the Partnership for Advancing Technology in Housing (PATH) program (https://www.govinfo.gov/content/pkg/FR-2005-05-23/pdf/E5-2564.pdf). Several of these agreements are listed below to illustrate of the type of innovative efforts HUD seeks to fund through this announcement. HUD is interested in research or methods on how to eliminate barriers to the acceptance of these new and emerging technologies by the building industry, State and local governments, and consumers. A common theme in the first three examples below are regulatory barriers, mostly related to building code restrictions, that prevented wide adoption of the innovation:

Insulating Concrete Forms (ICFs). This PATH-sponsored program developed a prescriptive method which established performance standards for ICFs and shared technical information about the technology. Program reports can be found on the HUD User website: https://www.huduser.gov/portal/publications/destech/icf.html and https://www.huduser.gov/portal/publications/destech/icf_2ed.html

Steel Framing. This effort sought to accelerate the adoption of steel framing as an alternative to wood in the residential-housing market. Similar to ICFs, HUD worked cooperatively with industry to first produce the Prescriptive Method for Residential Cold-Formed Steel Framing: https://www.huduser.gov/portal/publications/destech/pm2.html and later a Design for a Steel Framed Manufactured Home: https://www.huduser.gov/portal/publications/destech/sfmh.html

Structural Insulated Panels (SIPs). HUD partnered with industry members to develop performance standards for SIPs and disseminate technical information about the technology, offering specific guidelines to facilitate the use of SIPs in wall systems for the construction of one- and two-family dwellings: https://www.sips.org/downloads/19prescriptive-method-for-sip-wall-systems.pdf.


Eligible Activities
In support of the objectives listed in the section above, applicants are being asked to undertake a variety of research and evaluation activities, from articulating research questions and establishing appropriate testing and data analysis, implementing the testing and data analysis, communicating research findings, and producing informational tools and resources that improve practice and policy.

**Deliverables**
At a minimum, HUD expect the award recipient to produce the following deliverables. The Government Technical Representative (GTR) and/or other HUD staff as assigned by the GTR will work closely with the awardee on defining these deliverables. HUD expects to have an opportunity to review and comment on these deliverables to ensure that they meet the project objectives. The deliverables should not include trade secrets or other confidential information as part of the reporting requirements. However, testing data and other results are expected to be reported to help evaluate the effectiveness of any proprietary technologies.

1. **Management and Work Plan (MWP):** The MWP shall outline the overall strategy for completing the research within the budget and timeframe allotted. It will describe activities to be undertaken, assign staff, and provide a schedule of key tasks. A draft MWP must be submitted with the application. After award, HUD will provide comments to the awardee and a final MWP must be submitted to HUD within two weeks of the receipt of HUD comments. A revised final budget may also be required with the final MWP.
2. **Research Design (RD):** The RD will describe and explain the methodology that will be used to complete the proposed effort including how you will collect, manage, and analyze the information and data. If appropriate, describe the plan for testing and data analysis, specifically relating those actions to the existing codes, standards, and protocols. After award, HUD will provide feedback and a final RD must be submitted to HUD within four weeks of the receipt of HUD comments.
3. **Quality Control Plan (QCP):** A draft QCP, which addresses all potential points of a Quality Control lapse, shall be delivered within two weeks after grant award and the final QCP shall be submitted for GTR approval within six weeks of grant award. A comprehensive QCP shall be submitted to the GTR within five working days when changes are made thereafter. The awardee shall receive the GTR's acceptance in writing of any proposed change to its QCP.
4. **Quarterly Progress Reports:** Quarterly Progress Reports will document activities completed in the most recent reporting period, planned activities for the upcoming reporting period, and budget expenditures by line item (including hours worked for specific staff). Progress reports must be submitted quarterly and shall be aligned with the submission of draw down requests.
5. **Draft Final Report:** Applicants will also be required to submit a draft final report which summarizes the entire work, achievements, and findings conducted under award. This draft report will address the specific outcomes described in the applicant’s proposal, the cooperative agreement award, achievement of project goals and metrics, and the management plan. The report format and style requirements are provided at [https://www.huduser.gov/portal/about/style-guide-for-reports.pdf](https://www.huduser.gov/portal/about/style-guide-for-reports.pdf). HUD will have 4 weeks to review the draft final report and return comments to the grantee.
6. Final Report - Applicants shall submit a final report that adequately addresses the HUD comments. This report is expected to be submitted just before the conclusion of the grant.

2. Changes from Previous NOFA.
This is a new grant competition.

3. Definitions.
a. Standard Definitions

Affirmatively Furthing Fair Housing (AFFH). The obligation to affirmatively further the purposes and policies of the Fair Housing Act.

Assistance Listings (formerly CFDA) is a directory of the various Federal listings, projects, services and activities offering financial and non-financial assistance and benefits to the American public. An Assistance Listing (CFDA) Number is the unique number assigned to each program, project, service or activity listed in the Catalog of Federal Domestic Assistance (CFDA).

Authorized Organization Representative (AOR) is the person authorized to submit applications on behalf of the organization via Grants.gov. The AOR is authorized by the E-Biz point of contact in the System for Award Management. The AOR is listed in item 21 on the SF-424.

Award, as used in this NOFA means a federal grant OR cooperative agreement as specified in Section II.E (Type of Funding Instrument).

Consolidated Plan is a document developed by states and local jurisdictions. This plan is completed by engaging in a participatory process to assess their affordable housing and community development needs and market conditions, and to make data-driven, place-based investment decisions with funding from formula grant programs. (See 24 CFR part 91 for more information about the Consolidated Plan and related Action Plan).

Contract means a legal instrument by which a non-Federal entity purchases property or services needed to carry out the project or program under a Federal award. The term as used in this NOFA does not include a legal instrument, even if the non-Federal entity considers it a contract, when the substance of the transaction meets the definition of a Federal award or subaward (See 2 CFR 200.22.)

Contractor means an entity receiving a contract.

Deficiency is information missing or omitted within a submitted application. Examples of deficiencies include missing documents, information on a form, or some other type of unsatisfied information requirement (e.g., an unsigned form, unchecked box.). Depending on specific criteria, deficiencies may be either curable or non-curable.

- Curable Deficiency – Applicants may correct a curable deficiency with timely action.

To be curable the deficiency must:

- Not be a threshold requirement, except for documentation of applicant eligibility;
• not influence how an applicant is ranked or scored versus other applicants; and
• be remedied within the time frame specified in the notice of deficiency.
• Non-Curable Deficiency – An applicant cannot correct a non-curable deficiency after the submission deadline.

Non-curable deficiencies are deficiencies that, if corrected, would change an applicant’s score or rank versus other applicants. Non-curable deficiencies may result in an application being marked ineligible, or otherwise adversely affect an application’s score and final determination.

DUNS Number is the nine-digit identification number assigned to a business or organization by Dun & Bradstreet and provides a means of identifying business entities on a location-specific basis. Requests for a DUNS number can be made by visiting the Online DUNS Request Portal.

Eligibility requirements are mandatory requirements for an application to be eligible for funding.

Grants.gov is the website serving as the Federal government’s central portal for searching and applying for federal financial assistance throughout the Federal government. Registration on Grants.gov is required for submission of applications to prospective agencies unless otherwise specified in this NOFA.

Non-Federal Entity is a state, local government, Indian tribe, institution of higher education (IHE), or non-profit organization carrying out a Federal award as a recipient or sub recipient. If eligible applicants under the NOFA include for profit entities, this definition of non-federal entity includes for profit entities.

Point of Contact (POC) is the person who may be contacted with questions about the application submitted by the AOR. The POC is listed in item 8F on the SF-424.

Recipient means a non-Federal entity receiving an award directly from HUD to carry out an activity under a HUD program.

Subaward means an award provided by a pass-through entity to a subrecipient for the subrecipient to carry out part of a Federal award received by the recipient. It does not include payments to a contractor or payments to an individual beneficiary of a Federal program. A subaward may be provided through any form of legal agreement, including an agreement that the pass-through entity considers a contract. The legal agreement must contain the subrecipient’s assurance of compliance with program requirements, including but not limited to nondiscrimination and equal opportunity requirements.

Subrecipient is a non-Federal entity receiving a subaward from a pass-through entity to carry out part of a HUD program; but does not include an individual beneficiary of such program. A subrecipient may also receive other Federal awards directly from a Federal awarding agency (including HUD).

System for Award Management (SAM), is a U.S. Government system that consolidated the capabilities of Central Contractor Registry (CCR), Excluded Parties List System (EPLS) and the Online Representations and Certifications Application (ORCA). Registration with SAM is
required for submission of applications via Grants.gov. You can access the website at https://www.sam.gov/SAM/. There is no cost to use SAM.

**Threshold Requirements** are an eligibility requirement that must be met for an application to be reviewed. Threshold requirements are not curable, except for documentation of applicant eligibility and are listed in Section III.D Threshold Eligibility Requirements. Similarly, there are eligibility requirements under Section III.E, Statutory and Regulatory Requirements Affecting Eligibility.

**Unique Entity Identifier** is a number used to identify a specific commercial, nonprofit, or government entity. SAM states that currently Dun & Bradstreet (D&B) is the designated entity to establish and maintain the DUNS Number as the unique entity identifier required for registration in SAM and further used throughout federal procurement, financial assistance, and financial management systems. Beginning December 2020, the DUNS number will no longer be the official identifier for entities doing business with the government.

4. Program Definitions

**Resilience**: The ability to withstand natural and man-made hazards, shocks or stresses without compromising long-term prospects for the structure. For this NOFA, resilience will also include durability, adaptability for future requirements, and maintainability of the interior, exterior, and structure of the home.

**Factory-built housing and components**: This term refers to a range of residential building products that are produced in a factory at a location other than the location of final installation. These products include but are not limited to modules, panels, etc.

**Homebuilding**: The design and construction of housing. In this NOFA, we are primarily interested in homebuilding of single-family attached or detached homes and multifamily homes with three stories or less (homes of this type generally use similar design approaches, products, and trades).

**Innovation**: The introduction of something new that results in an improvement of function or performance. For the purposes of this announcement, homebuilding innovations can include new construction methods, materials, techniques, processes or products, that greatly improve the function of homes. The terms "innovation" and "technology" are used interchangeably in this NOFA.

**Pre-competitive Research**: Pre-competitive research is research that is sufficiently in the early stages such that competitors are working collaboratively. It is research that is jointly conducted by competitors for the purpose of developing new innovations for commercial use.

**Prescriptive Method**: In the context of building codes, prescriptive methods are design approaches where the performance is implicit in the method of construction. For example, joist sizes selected from tables allows the designer (or builder) to avoid the need to calculate the stresses or deflections as part of the design. This differs from the performance method where the design is contingent on determining the actual loads and sizing the components to the design
stresses. While the prescriptive method may lead to some over sizing of the materials, the simplicity and speed often offset those costs.

**Technology:** The application of scientific knowledge for practical purposes. The terms "innovation" and "technology" are used interchangeably in this NOFA.

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**B. Authority.**

This program is authorized by Sections 501 and 502 of the Housing and Urban Development Act of 1970 (12 U.S.C. §1701z-1 and 2) and funding is provided by the Further Consolidated Appropriations Act, 2020 (Public Law 116-94, enacted December 20, 2019).

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**II. Award Information.**

**A. Available Funds**

Funding of approximately $1,000,000 is available through this NOFA. Additional funds may become available for award under this NOFA, because of HUD's efforts to recapture funds, use carryover funds, or because of the availability of additional appropriated funds. Use of these funds is subject to statutory constraints. All awards are subject to the funding restrictions contained in this NOFA.

**B. Number of Awards.**

HUD expects to make approximately 4 awards from the funds available under this NOFA.

**C. Minimum/Maximum Award Information**

This NOFA announces the availability of up to $1,000,000. The following project is eligible for award in the amounts listed:

**HBCU Cooperative Research in Housing Technologies** - HUD may award four or more cooperative agreements, with a total of all awards not to exceed $1,000,000. The award ceiling for this project is $250,000. The award floor is $200,000.

Estimated Total Funding: $1,000,000
Minimum Award Amount: $200,000
Per Project Period
Maximum Award Amount: $250,000
Per Project Period

**D. Period of Performance**

Estimated Project Start Date: 03/01/2021
Estimated Project End Date: 03/01/2024
Length of Project Periods:
36-month project period with three 12-month budget periods

Length of Periods Explanation of Other:

<table>
<thead>
<tr>
<th>E. Type of Funding Instrument.</th>
</tr>
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<tbody>
<tr>
<td>Funding Instrument Type:</td>
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<tr>
<td>CA (Cooperative Agreement)</td>
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<tr>
<th>F. Supplementation.</th>
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<tr>
<td>For this NOFA, sub-section &quot;F. Supplementation&quot; is Not Applicable</td>
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</table>

III. Eligibility Information.

A. Eligible Applicants.

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Information on Eligible Applicants
Only Historically Black Colleges and Universities (HBCU) are eligible to compete for, or receive, awards made under this announcement.

The Higher Education Act of 1965, as amended, defines an HBCU as: “….any historically black college or university that was established prior to 1964, whose principal mission was, and is, the education of Black Americans, and that is accredited by a nationally recognized accrediting agency or association determined by the Secretary (of Education) to be a reliable authority as to the quality of training offered or is, according to such an agency or association, making reasonable progress toward accreditation.”

B. Ineligible Applicants.

Any applicant other than an HBCU is not eligible to compete for, or receive, awards made under this announcement. HUD will not evaluate applications from ineligible applicants.

C. Cost Sharing or Matching.

This Program does not require cost sharing or matching.

D. Threshold Eligibility Requirements.

Applicants who fail to meet any of the following threshold eligibility requirements will be deemed ineligible. Applications from ineligible applicants will not be evaluated.

1. Outstanding civil rights matters must be resolved to HUD’s satisfaction prior to grant award, provided that all applicable legal processes have been satisfied.

2. Timely Submission of Applications. Applications submitted after the deadline stated within this NOFA that do not meet the requirements of the grace period policy will be marked late. Late applications are ineligible and will not be considered for funding. See Section IV. D. Application Submission Dates and Times.

3. Resolution of Civil Rights Matters. Outstanding civil rights matters must be resolved before the application deadline. Applicants who after review are confirmed to have civil rights matters
unresolved at the application deadline will be deemed ineligible; the application will receive no further review, will not be rated and ranked, and will not receive funding.

a. Applicants having any of the charges, cause determinations, lawsuits, or letters of findings referenced in subparagraphs that have not been resolved to HUD's satisfaction before or on the application deadline date are ineligible for funding. Such matters include:

1. Charges from HUD concerning a systemic violation of the Fair Housing Act or receipt of a cause determination from a substantially equivalent state or local fair housing agency concerning a systemic violation of a substantially equivalent state or local fair housing law proscribing discrimination because of race, color, religion, sex, national origin, disability or familial status;

2. Status as a defendant in a Fair Housing Act lawsuit filed by the Department of Justice alleging a pattern or practice of discrimination or denial of rights to a group of persons raising an issue of general public importance under 42 U.S.C. 3614(a);

3. Status as a defendant in any other lawsuit filed or joined by the Department of Justice, or in which the Department of Justice has intervened, or filed an amicus brief or statement of interest, alleging a pattern or practice or systemic violation of Title VI of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973, Section 109 of the Housing and Community Development Act of 1974, the Americans with Disabilities Act or a claim under the False Claims Act related to fair housing, non-discrimination, or civil rights generally including an alleged failure to affirmatively further fair housing;

4. Receipt of a letter of findings identifying systemic non-compliance with Title VI of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973, Section 109 of the Housing and Community Development Act of 1974; or the Americans with Disabilities Act; or

5. Receipt of a cause determination from a substantially equivalent state or local fair housing agency concerning a systemic violation of provisions of a state or local law prohibiting discrimination in housing based on sexual orientation, gender identity, or lawful source of income.

b. HUD will determine if actions to resolve the charge, cause determination, lawsuit, or letter of findings taken before the application deadline date will resolve the matter. Examples of actions that may be sufficient to resolve the matter include, but are not limited to:

1. Current compliance with a voluntary compliance agreement signed by all the parties;
2. Current compliance with a HUD-approved conciliation agreement signed by all the parties;
3. Current compliance with a conciliation agreement signed by all the parties and approved by the state governmental or local administrative agency with jurisdiction over the matter;
4. Current compliance with a consent order or consent decree;
5. Current compliance with a final judicial ruling or administrative ruling or decision; or
6. Dismissal of charges.

(1) Proposals must be responsive to this Announcement. - Applications that do not clearly respond to the research objectives of this announcement will be ineligible and will not be considered for funding.
(2) No person may be listed as a principal investigator on more than one application.

E. Statutory and Regulatory Requirements Affecting Eligibility.

Eligibility Requirements for Applicants of HUD’s Grants Programs
The following requirements affect applicant eligibility. Detailed information on each requirement is posted on HUD’s Funding Opportunities Page.

- Outstanding Delinquent Federal Debts
- Debarments and/or Suspensions
- Pre-selection Review of Performance
- Sufficiency of Financial Management System
- False Statements
- Mandatory Disclosure Requirement
- Prohibition Against Lobbying Activities
- Equal Participation of Faith-Based Organizations in HUD Programs and Activities

F. Program-Specific Requirements Affecting Eligibility.

This program requires a certification of Consistency with the Consolidated Plan under 24 CFR 91.2. This certification means the proposed activities in the application are consistent with the jurisdiction's strategic plan, and the location of the proposed activities is consistent with the geographic areas specified in the Consolidated Plan.

G. Criteria for Beneficiaries.

There are no specific criteria for beneficiaries for this announcement.

IV. Application and Submission Information.
A. Obtaining an Application Package.

Instructions for Applicants.
You must download both the Application Instructions and the Application Package from Grants.gov. You must verify that the CFDA Number and CFDA Description on the first page of the Application Package, and the Funding Opportunity Title and the Funding Opportunity Number match the Program and NOFA to which you are applying.

The Application Package contains the portable document forms (PDFs) available on Grants.gov, such as the SF-424 Family. The Instruction Download contains official copies of the NOFA and forms necessary for a complete application. The Instruction Download may include Microsoft Word, Microsoft Excel and additional documents.

An applicant demonstrating good cause may request a waiver from the requirement for electronic submission. For example, a lack of available Internet access in the geographic area in which your business offices are located. Lack of SAM registration or valid DUNS is not good cause. If you cannot submit your application electronically, you must ask in writing for a waiver of the electronic grant submission requirements. HUD will not grant a waiver if HUD does not receive your written request at least 15 days before the application deadline and if you do not demonstrate good cause. An email request for a waiver received by HUD 15 days before the application is due will also be considered. If HUD waives the requirement, HUD must receive
your paper application before the deadline of this NOFA. To request a waiver you must contact:
Name:
Ophelia Wilson
Email:
Ophelia.Wilson@hud.gov
HUD Organization:
PDR
Street:
451 Seventh Street SW Room 8226
City:
DC
State:
DC DISTRICT OF COLUMBIA
Zip:
20410

B. Content and Form of Application Submission.
You must verify that boxes 11, 12, and 13 on the SF-424 match the NOFA for which you are applying. If they do not match, you have downloaded the wrong Application Instruction and Application Package.

Submission of an application that is otherwise sufficient, under the wrong CFDA and Funding Opportunity Number is a curable deficiency.
1. Content.

<table>
<thead>
<tr>
<th>Forms/Assurances/Certifications</th>
<th>Submission Requirement</th>
<th>Notes/Description</th>
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<tbody>
<tr>
<td>Application for Federal Assistance (SF424)</td>
<td>Submission is required for all applicants by the application due date.</td>
<td>If any funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member</td>
</tr>
<tr>
<td>Disclosure of Lobbying Activities (SFLLL), if applicable</td>
<td>HUD will provide instructions to grantees on how the form</td>
<td></td>
</tr>
<tr>
<td>Forms/Assurances/Certifications</td>
<td>Submission Requirement</td>
<td>Notes/Description</td>
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<tr>
<td>is to be submitted.</td>
<td>of Congress in connection with this commitment providing for the United States to insure or guarantee a loan, the applicant shall complete and submit the SF-LLL, &quot;Disclosure Form to Report Lobbying,&quot; in accordance with its instructions. Applicants must furnish an executed copy of the Certification Regarding Lobbying prior to award.</td>
<td></td>
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**HUD Applicant Recipient Disclosure Report (HUD) 2880 Applicant/Recipient Disclosure/Update Report**

HUD will provide instructions to grantees on how the form is to be submitted.

HUD instructions to grantees are provided by webcast, To view the webcast, click here.

**Grant Application Detailed Budget Worksheet (HUD-424-CBW)**

Applications must include a completed grant application detailed budget worksheet (HUD-424-CBW)

Additionally, your complete application must include the following narratives and non-form attachments.

- Abstract - One-page application summary as described in Section IV.B.2.b below.
- Narrative statement addressing ratings factors.
- Appendix containing up to 5 resumes of key personnel.
- Appendix that lists the names of the firms for all of the subcontractors and consultants with whom the applicant has entered into an agreement to participate in an award under this NOFA and a brief statement of each firm's qualifications.
- Appendix containing a list of references outlining the applicant's performance of recent research (within five years).
- Budget submission (display of all anticipated costs during the performance period, including an indirect cost rate).
- Code of Conduct. Applicants selected for funding will be required to provide HUD with their written Code of Conduct if they have not previously done so and it is not recorded on the HUD website at: http://www.hud.gov/offices/adm/grants/codeofconduct/cconduct.cfm

2. **Format and Form.**
Narratives and other attachments to your application must follow the following format guidelines.
a. Narrative addressing rating factors should not exceed 20 pages. The narrative page limits do not include required forms, assurances and certifications, the appendix of participating firms and contractors, the appendix of resumes, the appendix of reference letters, the budget narrative, and the one-page abstract. The narrative must be formatted to fit an 8 1/2 by 11-inch page, double-spaced (information requirements), with one-inch margins, using standard Times New Roman 12-point font. Resumes are subject to a separate 20-page limit as follows:
   i. the application shall include resumes for no more than 5 key personnel; and
   ii. no individual resume shall exceed 4 pages. Submitting pages in excess of page limits will not disqualify an applicant; however, HUD will not consider the information on any excess pages. This exclusion may result in a lower score.

b. Abstract - One-page application summary needs to include:
   i. A brief description of the proposed research and/or evaluation project; and
   ii. Provide funding request in whole dollar amount. The amount requested should be based on the scope of the project, personnel costs, other direct costs, as well as administrative costs, etc.

C. System for Award Management (SAM) and Dun and Bradstreet Universal Numbering System (DUNS) Number.

1. SAM Registration Requirement.
Applicants must be registered with https://www.sam.gov/SAM before submitting their application. In addition, Applicants must maintain an active SAM registration with current information while they have an active Federal award or an application or plan under consideration by HUD.

2. DUNS Number Requirement.
Applicants must provide a valid DUNS number, registered and active at https://www.sam.gov/SAM, in the application. DUNS numbers may be obtained for free from Dun & Bradstreet.

Anyone planning to submit applications on behalf of an organization must register at grants.gov and be approved by the EBiz POC in SAM to submit applications for the organization. Registration for SAM and grants.gov is a multi-step process and can take four (4) weeks or longer to complete if data issues arise. Applicants without a valid registration cannot apply through grants.gov. Complete registration instructions and guidance are provided on grants.gov.

D. Application Submission Dates and Times.

Application Due Date Explanation
The application deadline is 11:59:59 pm Eastern Standard time on 01/05/2021
Applications must be received no later than the deadline.
Submit your application to Grants.gov unless a waiver has been issued allowing you to submit
your application in paper form. Instructions for submitting your paper application will be contained in the waiver of electronic submission.

"Received by Grants.gov" means the applicant received a confirmation of receipt and an application tracking number from Grants.gov. Grants.gov then assigns an application tracking number and date-and timestamps each application upon successful receipt by the Grants.gov system. A submission attempt not resulting in confirmation of receipt and an application tracking number is not considered received by Grants.gov.

Applications received by Grants.gov must be validated by Grants.gov to be received by HUD.

"Validated by Grants.gov" means the application has been accepted and was not rejected with errors. You can track the status of your application by logging into Grants.gov, selecting "Applicants" from the top navigation, and selecting “Track my application” from the dropdown list. If the application status is "rejected with errors,” you must correct the error(s) and resubmit the application before the 24-hour grace period ends. Applications in “rejected with errors” status after the 24-hour grace period expires will not be received by HUD. Visit Grants.gov for a complete description of processing steps after applying.

HUD strongly recommends applications be submitted at least 48 hours before the deadline and during regular business hours to allow enough time to correct errors or overcome other problems.

You can verify the contents of your submitted application to confirm Grants.gov received everything you intended to submit. To verify the contents of your submitted application:

- Log in to Grants.gov.
- Click the Check Application Status link, which appears under the Grant Applications heading in the Applicant Center page. This will take you to the Check Application Status page.
- Enter search criteria and a date range to narrow your search results.
- Click the Search button. To review your search results in Microsoft Excel, click the Export Data button.
- Review the Status column, to view more detailed submission information, click the Details link in the Actions column.
- To download the submitted application, click the Download link in the Actions column.

Please make note of the Grants.gov tracking number as it will be needed by the Grants.gov Help Desk if you seek their assistance.

HUD may extend the application deadline for any program if Grants.gov is offline or not available to applicants for at least 24 hours immediately prior to the deadline date, or the system is down for 24 hours or longer and impacts the ability of applicants to cure a submission deficiency within the grace period.

HUD may also extend the application deadline upon request if there is a presidentially declared disaster in the applicant’s area.
If these events occur, HUD will post a notice on its website establishing the new, extended deadline for the affected applicants. HUD will also include the fact of the extension in the program’s Notice of Funding Awards required to be published in the Federal Register.

In determining whether to grant a request for an extension based on a presidentially-declared disaster, HUD will consider the totality of the circumstances including the date of an applicant’s extension request (how closely it followed the basis for the extension), whether other applicants in the geographic area are similarly affected by the disaster, and how quickly power or services are restored to enable the applicant to submit its application.

PLEASE NOTE: Busy servers, slow processing, large file sizes, improper registration or password issues are not valid circumstances to extend the deadline dates or the grace period.

1. **Amending or Resubmitting an Application.**
   Before the submission deadline, you may amend a validated application through Grants.gov by resubmitting a revised application containing the new or changed material. The resubmitted application must be received and validated by Grants.gov by the applicable deadline.

   If HUD receives an original and a revised application for a single proposal, HUD will evaluate only the last submission received by Grants.gov before the deadline.

2. **Grace Period for Grants.gov Submissions.**
   If your application is received by Grants.gov before the deadline, but is rejected with errors, you have a grace period of 24 hours after the application deadline to submit a corrected, received, and validated application through Grants.gov. The date and time stamp on the

   Grants.gov system determines the application receipt time. Any application submitted during the grace period not received and validated by Grants.gov will not be considered for funding. There is no grace period for paper applications.

3. **Late Applications.**
   An application received after the NOFA deadline date that does not meet the Grace Period requirements will be marked late and will not be received by HUD for funding consideration. Improper or expired registration and password issues are not causes that allow HUD to accept applications after the deadline.

4. **Corrections to Deficient Applications.**
   HUD will not consider information from applicants after the application deadline. Before the deadline, HUD may contact the applicant to clarify information submitted.

   HUD will uniformly notify applicants of each curable deficiency. A curable deficiency is an error or oversight that, if corrected, would not alter, in a positive or negative fashion, the review and rating of the application. See curable deficiency in the definitions section (Section I.A.3.). Examples of curable (correctable) deficiencies include inconsistencies in the funding request and failure to submit required certifications. These examples are non-exhaustive.

   When HUD identifies a curable deficiency, HUD will notify the authorized representative by
email. This email is the official notification of a curable deficiency. Each applicant must provide accurate email addresses for receipt of these notifications and must monitor their email accounts to determine whether a deficiency notification has been received. The applicant must carefully review the request to cure a deficiency and must provide the response in accordance with the instructions contained in the deficiency notification.

Applicants must email corrections of curable deficiencies to applicationsupport@hud.gov within the time limits specified in the notification. The time allowed to correct deficiencies will be no less than 48 hours and no more than 14 calendar days from the date of the email notification. The start of the cure period will be the date stamp on the email sent from HUD. If the deficiency cure deadline date falls on a Saturday, Sunday, Federal holiday, or on a day when HUD’s Headquarters are closed, then the applicant’s correction must be received on the next business day HUD Headquarters offices in Washington, DC are open.

The subject line of the email sent to applicationsupport@hud.gov must state: Technical Cure and include the Grants.gov application tracking number or the GrantSolutions application number (e.g., Subject: Technical Cure - GRANT123456 or Technical Cure - XXXXXXXXXXXX). If this information is not included, HUD cannot match the response with the application under review and the application may be rejected due to the deficiency.

Corrections to a paper application must be sent in accordance with and to the address indicated in the notification of deficiency. HUD will treat a paper application submitted in accordance with a waiver of electronic application containing the wrong DUNS number as having a curable deficiency. Failure to correct the deficiency and meet the requirement to have a DUNS number and active registration in SAM will render the application ineligible for funding.

5. Authoritative Versions of HUD NOFAs. The version of these NOFAs as posted on Grants.gov are the official documents HUD uses to solicit applications.

6. Exemptions. Parties that believe the requirements of the NOFA would impose a substantial burden on the exercise of their religion should seek an exemption under the Religious Freedom Restoration Act (RFRA).

E. Intergovernmental Review.
This program is not subject to Executive Order 12372, Intergovernmental Review of Federal Programs.

F. Funding Restrictions.
An organization may not conduct research or an evaluation of itself. HUD will determine whether the salary rates are reasonable, customary for the skill set provided and the tasks to be conducted, and in accordance with federal legal requirements.

No person may be listed as a principal investigator on more than one application under this announcement.

Indirect Cost Rate.
Normal indirect cost rules under 2 CFR part 200, subpart E apply. If you intend to charge indirect costs to your award, your application must clearly state the rate and distribution base you
intend to use. If you have a Federally negotiated indirect cost rate, your application must also include a letter or other documentation from the cognizant agency showing the approved rate. Successful applicants whose rate changes after the application deadline must submit new rate and documentation.

Applicants other than state, county and local governments. If you have a Federally negotiated indirect cost rate, your application must clearly state the approved rate and distribution base and must include a letter or other documentation from the cognizant agency showing the approved rate. If you have never received a negotiated indirect cost rate and elect to use the de minimis rate, your application must clearly state you intend to use the de minimis rate of 10% of Modified Total Direct Costs (MTDC). As described in 2 CFR 200.403, costs must be consistently charged as either indirect or direct costs but may not be double charged or inconsistently charged as both. Once elected, the de minimis rate must be applied consistently for all Federal awards until you choose to negotiate for a rate, which you may apply to do at any time. Documentation of the decision to use the de minimis rate must be retained on file for audit.

State, county and local governments. If your department or agency unit has a Federally negotiated indirect cost rate, your application must include that rate, the applicable distribution base, and a letter or other documentation from the cognizant agency showing the negotiated rate. If your department or agency unit receives more than $35 million in direct federal funding per year, you may not claim indirect costs until you receive a negotiated rate from your cognizant agency for indirect costs as provided in Appendix VII to 2 CFR Part 200. If your department or agency unit receives no more than $35 million in direct federal funding per year and your department or agency unit has developed and maintains an indirect cost rate proposal and supporting documentation for audit in accordance with 2 CFR Part 200, Appendix VII, you may use the rate and distribution base specified in that indirect cost rate proposal. Alternatively, if your department or agency unit receives no more than $35 million in direct Federal funding per year and has never received a negotiated indirect cost rate, you may elect to use the de minimis rate of 10% of MTDC. As described in 2 CFR 200.403, costs must be consistently charged as either indirect or direct costs but may not be double charged or inconsistently charged as both. Once elected, the de minimis rate must be applied consistently for all Federal awards until you choose to negotiate for a rate, which you may apply to do at any time. Documentation of the decision to use the de minimis rate must be retained on file for audit.

G. Other Submission Requirements.

1. Application, Assurances and Certifications.

Standard Form 424 (SF-424) Application for Federal Assistance Programs is the government-wide form required to apply for Application for Federal Assistance Programs, discretionary Federal grants and other forms of financial assistance programs. Applicants for this Federal assistance program must submit all required forms in the SF-424 Family of forms, including SF-424B (Assurances of Non construction Programs) or SF424D (Assurances for Construction Programs).Applications receiving funds for both non construction programs and construction programs must submit both the SF-424B and SF-424D.

By signing the forms in the SF-424 either through electronic submission or in paper copy submission (for those granted a waiver), the applicant and the signing authorized representative affirm that they have reviewed the certifications and assurances associated with the application for federal assistance and (1) are aware the submission of the SF424 is an assertion that the
relevant certifications and assurances are established and (2) acknowledge that the truthfulness of the certifications and assurances are material representations upon which HUD will rely when making an award to the applicant. If it is later determined the signing authorized representative to the application made a false certification or assurance, caused the submission of a false certification or assurance, or did not have the authority to make a legally binding commitment for the applicant, the applicant and the individual who signed the application may be subject to administrative, civil, or criminal action. Additionally, HUD may terminate the award to the applicant organization or pursue other available remedies. Each applicant is responsible for including the correct certifications and assurances with its application submission, including those applicable to all applicants, those applicable only to federally recognized Indian tribes, and those applicable to applicants other than federally recognized Indian tribes. All program specific certifications and assurances are included in the program Instructions Download on Grants.gov.

**Assurances.** By submitting your application, you provide assurances that, if selected to receive an award, you will comply with U.S. statutory and public policy requirements, including, but not limited to civil rights requirements.

2. Lead Based Paint Requirements.
When providing housing assistance funding for purchase, lease, support services, operation, or work that may disturb painted surfaces, of pre-1978 housing, you must comply with the lead-based paint evaluation and hazard reduction requirements of HUD's lead-based paint rules (Lead Disclosure; and Lead Safe Housing (24 CFR part 35)), and EPA's lead-based paint rules (e.g., Repair, Renovation and Painting; Pre-Renovation Education; and Lead Training and Certification (40 CFR part 745)).

### V. Application Review Information.

**A. Review Criteria.**

1. Rating Factors.

**Rating Factors.**

**HBCU Cooperative Research in Housing Technology**

The maximum number of points that can be awarded to any application is 100. The minimum score for an application to be considered for funding is 75 with individual minimum scores of 10 points for Factor 1, 10 points for Factor 2, and 20 points for Factor 3.

**Rating Factor 1: Need for the Effort (Maximum 20 Points).**
Minimum points needed for funding consideration is 10 of 20 possible maximum points for this rating factor.

This factor addresses the extent to which there is a need for the proposed effort to make homebuilding more affordable and higher performing. Describe why HUD funding is required, and how it will help the Department and industry improve the quality and performance of housing. In reviewing this factor, HUD will determine the extent to which the applicant’s proposal clearly addresses the following:

a. The scope of the proposed project. (5 points)
b. The significance of the work, including its relationship to past efforts and those proposed in the future. Clearly describe how the work builds on existing knowledge and how it will foster innovation in homebuilding in the future. Reviewers will consider the extent to which the proposal makes a clear and compelling case for the project. (5 points)
c. How this effort will change the homebuilding process, including the broader impact expected, practical implications, and why the information will be accepted by relevant stakeholders. (10 points)

**Rating Factor 2: Organizational Capacity and Experience of Key Personnel (Maximum 25 Points).**

Minimum points needed for funding consideration is 10 of 25 possible maximum points for this rating factor.

In reviewing this factor, HUD will determine the extent to which the applicant demonstrates adequate qualifications of the key personnel conducting the work. Applicants must submit in the appendix an organizational chart that shows the project’s KEY players, their reporting relationships, and their responsibilities. The applicant must clearly address the following:

a. Qualifications of Staff (15 points). All applicants shall provide a narrative detailing the background, skills and expertise of KEY staff involved in carrying out the proposed research. Applicants shall demonstrate that they either have sufficient personnel or the ability to procure qualified experts or professionals with the requisite knowledge, skills, and abilities in preparing and delivering the products that the proposed research is expected to produce. The narrative shall provide names, titles, and explain the responsibilities of the Principal Investigator(s), Primary Researcher(s), or the Research Team.

b. Past Performance (10 points). Applicants shall discuss past activities undertaken by the KEY personnel within the last five (5) years. Applicants should specifically note any activities relevant to the subject area or research category chosen for this proposal, including, but not limited to: publications; authored or co-authored books; peer-reviewed journal articles, chapters, or books; unpublished articles issued during meetings or conference proceeding; and any other articles, text and poster presentations made during the last five (5) years. If applicable, the applicant should highlight research projects that were successfully managed during the last 5 years, describing deliverables and project outcomes. Applicants should describe any challenges they faced in executing past research projects and how they implemented strategies to overcome them.

**Rating Factor 3: Soundness of Approach (Maximum 40 Points)**

Minimum points needed for funding consideration is 20 of 40 possible maximum points for this rating factor.

This factor will be evaluated based on the extent to which the proposed effort demonstrates the following:
a. Quality of Effort. (20 Points) Describe how the project proposes to accomplish the work.

1. Clearly state the objectives and strategies of the proposed effort and how it relates to the statement of need described in Factor 2;
2. Describe, in detail, the proposed project as it relates to the stated objectives described above;
3. Describe and explain the methodology which will be used to complete the proposed effort including how you will collect, manage, and analyze the information and data. If appropriate, describe the plan for testing and data analysis, specifically relating those actions to the existing codes, standards, and protocols.;
4. Explain why the proposed methodology is the most effective and appropriate;
5. Describe the quality assurance mechanisms that will be integrated into the proposed effort to ensure the validity and quality of the results. Detail strategies that you will undertake to address any potential challenges or obstacles that may arise; and,
6. Describe follow-on efforts anticipated to fully deploy the result of this effort in the open market for residential construction. Specifically:

i. Describe how the manufacturers will be made aware of this innovation with the intent of it being integrated into their product offerings. This could be illustrated with letters of commitment from relevant trade associations.

ii. Describe anticipated changes to building codes, design processes, or construction that are expected to be necessary to support widespread use of the result of this effort.

iii. Describe how the anticipated changes will inform HUD policy. Describe how those activities will be supported or funded, particularly if they are critical to the ultimate success of the effort being proposed.

b. Work Plan. (20 Points) The proposal must include a schedule of deliverables that describes specific tasks and activities involved in the proposed project. The schedule must identify all the major tasks involved in completing the proposed effort. The tasks must be presented in a logical sequence of steps and phases.

Note: The sequence and duration of this effort should be presented in quarterly (3 month) intervals for the entire life of the grant (use of a Gantt chart to present this information is preferred).

1. Indicate the sequence in which these tasks will be performed, and benchmarks achieved;
2. Identify the key individuals responsible for carrying out each of the specific tasks or activities outlined in the schedule; and,
3. Identify all deliverables.

Rating Factor 4: Budget (Maximum 5 Points).

Your budget proposal shall thoroughly estimate all applicable direct and indirect costs. HUD is not required to approve or fund all proposed activities and reserves the right to negotiate or redistribute funds as appropriate. You must thoroughly document and justify all budget categories and costs (Form HUD-424-CBW) and all major tasks, for yourself, sub-recipients, major subcontractors, joint venture participants, or others contributing resources to the project.
A separate budget must be provided for partners who are proposed to receive more than 10 percent of the federal budget request. Your application will be evaluated on the extent to which your resources are appropriate for the scope of your proposed study.

Your narrative justification associated with these budgeted costs should be submitted as part of the Total Budget but is not included in the 20-page limit for this submission. The narrative should provide an explanation of the basis for the major budget items. Separate narrative justifications should be submitted for partners that are submitting separate budgets.

**Rating Factor 5: Program Management (Maximum 10 Points).**

This factor emphasizes HUD’s commitment to ensuring that applicants keep promises made in their applications. The performance of successful applicants will be assessed quarterly to ensure that performance goals are met.

The application should include a discussion of the following:

a. Identify the organizations/person that will have primary responsibility for completion of each of the major study tasks and indicate plans for ensuring effective communication among members of the study team as well as the community, if applicable, about goals, methods, progress, and timeliness (4 points).

b. Identify potential obstacles, or delays in maintaining the proposed schedule and achieving the study objectives (e.g. recruitment and/or retention) and discuss adjustments that will be taken to respond to these potential obstacles and delays to ensure timely completion of the study. (4 points).

c. Include plans and schedules for preparation and submission of a final report. (2 points).


2. Other Factors.

**Preference Points.**

HUD encourages activities in support of the Secretary’s FY20 Initiatives. HUD may award up to two (2) points for any of the 3 preferences (OZ, PZ or HBCU).

**Opportunity Zones.**

This program does not offer Opportunity Zone preference points.

**HBCU.**

This program does not offer HBCU preference points.

**Promise Zones**

This program does not offer Promise Zone preference points.

**B. Review and Selection Process.**

1. **Past Performance**

In evaluating applications for funding, HUD will consider an applicant’s past performance in managing funds. Items HUD will consider include, but are not limited to:
The ability to account for funds in compliance with applicable reporting and recordkeeping requirements;
Timely use of funds received from HUD;
Timely submission and quality of reports submitted to HUD;
Meeting program requirements;
Meeting performance targets as established in the grant agreement;
Other
The applicant's organizational capacity, including staffing structures and capabilities;
Timely completion of activities and receipt and expenditure of promised matching or leveraged funds;
HUD will evaluate your organization’s past performance based on research projects completed within the past 5 years. These projects should have reached completion and should demonstrate your organization’s ability to conduct the required research. These projects should be comparable in size, scope and complexity to the project at hand and should have required the use of similar research methods. Specifically, HUD will place high value on experience that demonstrates the applicant’s successful completion of multidisciplinary, project or program-level benefit-cost studies using probabilistic natural hazard risk analyses to assess risk reduction measures across a portfolio of assets. HUD will place high value on past experience that demonstrates the applicant's ability to translate research findings into policy implications at local, state, and federal.

HUD may reduce scores as specified under V. A. Review Criteria. Whenever possible, HUD will obtain past performance information. If this review results in an adverse finding related to integrity or performance, HUD reserves the right to take any of the remedies provided in Section III. E Statutory and Regulatory Requirements Affecting Eligibility, “Pre-selection Review of Performance” document link above.

In evaluating risks posed by applicants, HUD may use a risk-based approach and may consider any items such as the following:
- Financial stability;
- Quality of management systems and ability to meet the management standards prescribed in this part;
- History of performance. The applicant's record in managing Federal awards, if it is a prior recipient of Federal awards, including timeliness of compliance with applicable reporting requirements, conformance to the terms and conditions of previous Federal awards, and if applicable, the extent to which any previously awarded amounts will be expended prior to future awards;
- Reports and findings from audits performed under Subpart F—Audit Requirements of this part or the reports and findings of any other available audits; and
- The applicant's ability to effectively implement statutory, regulatory, or other requirements imposed on non-Federal entities.

Two types of reviews will be conducted:
1. A threshold review to determine an applicant's basic eligibility; and

2. A technical review for all applications that pass the threshold review, to rate and rank the application based on the "Rating Factors" listed in Section V.A.

Only those applications that pass the threshold review will receive a technical review and be rated and ranked. The highest rated applicant will be awarded funds.

VI. Award Administration Information.
A. Award Notices.

Following the evaluation process, HUD will notify successful applicants of their selection for funding. HUD will also notify other applicants, whose applications were received by the deadline, but have not been chosen for award. Notifications will be sent by email to the person listed as the AOR in item 21 of the SF424.

Negotiation. After HUD has made selections, HUD will negotiate specific terms of the funding agreement and budget with selected applicants. If HUD and a selected applicant do not successfully conclude negotiations in a timely manner, or a selected applicant fails to provide requested information, an award will not be made to that applicant. In this case, HUD may select another eligible applicant. HUD may impose special conditions on an award as provided under 2 CFR 200.207:

• Based on HUD’s review of the applicant’s risk under 2 CFR 200.205;
• When the applicant or recipient has a history of failure to comply with the general or specific terms and conditions of a Federal award;
• When the applicant or recipient fails to meet expected performance goals contained in a Federal award; or
• When the applicant or recipient is not otherwise responsible.

Adjustments to Funding. To ensure the fair distribution of funds and enable the purposes or requirements of a specific program to be met, HUD reserves the right to fund less than the amount requested in an application.

a. HUD will fund no portion of an application that:
(1) Is not eligible for funding under applicable statutory or regulatory requirements;
(2) Does not meet the requirements of this notice; or
(3) Duplicates other funded programs or activities from prior year awards or other selected applicants.

b. If funds are available after funding the highest-ranking application, HUD may fund all or part of another eligible fundable application. If an applicant turns down an award offer, or if HUD and an applicant do not successfully complete grant negotiations, HUD may make an offer of funding to another eligible application.

c. If funds remain after all selections have been made, remaining funds may be made available within the current FY for other competitions within the program area, or be held for future competitions, or be used as otherwise provided by authorizing statute or appropriation.

d. If, after announcement of awards made under the current NOFA, additional funds become available either through the current appropriations, a supplemental appropriation, other appropriations or recapture of funds, HUD may use the additional funds to provide additional
funding to an applicant awarded less than the requested amount of funds to make the full award, and/or to fund additional applicants that were eligible to receive an award but for which there were no funds available.

**Funding Errors.** If HUD commits an error that when corrected would cause selection of an applicant during the funding round of a Program NOFA, HUD may select that applicant for funding, subject to the availability of funds.

**B. Administrative, National and Department Policy Requirements for HUD recipients**

For this NOFA, the following Administrative, National and Department Policy Requirements and Terms for HUD Financial Assistance Awards apply. (Please select the linked text to read the detailed description of each applicable requirement).

1. **Compliance with Non-discrimination and Related Requirements.**
   Unless otherwise specified, these non-discrimination and equal opportunity authorities and other requirements apply to all NOFAs. Please read the following requirements carefully as the requirements are different among HUD's programs.
   - Compliance with Fair Housing and Civil Rights Laws, Which Encompass the Fair Housing Act and Related Authorities (cf. 24 CFR 5.105(a)).
   - Affirmatively Furthering Fair Housing.
   - Improving Access to Services for Persons with Limited English Proficiency (LEP).
   - Accessible Technology.

2. **Equal Access Requirements.**

3. **Ensuring the Participation of Small Disadvantaged Business, and Women-Owned Business.**

4. **Equal Participation of Faith-Based Organizations in HUD Programs and Activities.**

5. **Participation in HUD-Sponsored Program Evaluation.**

6. **Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards.**

7. **Drug-Free Workplace.**

8. **Safeguarding Resident/Client Files.**


10. **Eminent Domain.**

11. **Accessibility for Persons with Disabilities.**

12. **Violence Against Women Act.**

13. **Conducting Business in Accordance with Ethical Standards/Code of Conduct.**

14. **Environmental Requirements.**

In accordance with 24 CFR 50.19(b)(1), (3) and (5) activities funded under this NOFA are exempt or categorically excluded from environmental review under the National Environmental Policy Act of 1969 (42 U.S.C. 4321) and not subject to environmental review under related laws and authorities.

**C. Reporting.**

HUD requires recipients to submit performance and financial reports under OMB guidance and program instructions.

1. **Recipient Integrity and Performance Matters.** Applicants should be aware that if the total
Federal share of your Federal award includes more than $500,000 over the period of performance, you may be subject to post award reporting requirements reflected in Appendix XII to Part 200-Award Term and Condition for Recipient Integrity and Performance Matters.

2. Performance Reporting
All HUD-funded programs, including this program, require recipients to submit, not less than annually, a report documenting achievement of outcomes under the purpose of the program and the work plan in the award agreement.

Quarterly Progress Reports: Quarterly Progress Reports will document activities completed in the most recent reporting period, planned activities for the upcoming reporting period, and budget expenditures by line item (including hours worked for specific staff). Progress reports must be submitted quarterly and should be aligned with the submission of drawdown requests. Draft Final Report: Draft Final Report must summarize the work conducted over the course of the project, present the study objectives, data sources, analysis methods, and results. The Draft Final Report is the key deliverable of the study and must serve as a standalone document that meets the overall objective of this project. The Draft Final Report should be edited and prepared for publication in accordance with HUD's Guidelines for Preparing a Report for Publication [https://www.huduser.gov/portal/About/GTR_Guide1.pdf].

Final Report: Final Report must adequately address any HUD comments received for the Draft Final Report. This report is expected to be submitted just before the conclusion of the grant.

2. Race, Ethnicity and Other Data Reporting. HUD requires recipients that provide HUD-funded program benefits to individuals or families to report data on the race, color, religion, sex, national origin, age, disability, and family characteristics of persons and households who are applicants for, participants in, or beneficiaries or potential beneficiaries of HUD programs in order to carry out the Department’s responsibilities under the Fair Housing Act, Executive Order 11063, Title VI of the Civil Rights Act of 1964, and Section 562 of the Housing and Community Development Act of 1987.

3. Program-Specific Reporting Requirements

D. Debriefing.
For a period of at least 120 days, beginning 30 days after the public announcement of awards under this NOFA, HUD will provide a debriefing related to their application to requesting applicants. A request for debriefing must be made in writing or by email by the authorized official whose signature appears on the SF-424 or by his or her successor in office and be submitted to the POC in Section VII Agency Contact(s), below. Information provided during a debriefing may include the final score the applicant received for each rating factor, final evaluator comments for each rating factor, and the final assessment indicating the basis upon which funding was approved or denied.

VII. Agency Contact(s).
HUD staff will be available to provide clarification on the content of this NOFA. Questions regarding specific program requirements for this NOFA should be directed to the POC listed below.
Name: Ophelia Wilson
Phone:
202-402-4390

Email: Ophelia.Wilson@hud.gov

Persons with hearing or speech impairments may access this number via TTY by calling the toll-free Federal Relay Service at 800-877-8339. Please note that HUD staff cannot assist applicants in preparing their applications.

VIII. Other Information.


This notice does not direct, provide for assistance or loan and mortgage insurance for, or otherwise govern or regulate, real property acquisition, disposition, leasing, rehabilitation, alteration, demolition, or new construction, or establish, revise or provide for standards for construction or construction materials, manufactured housing, or occupancy. Accordingly, under 24 CFR 50.19(c)(1), this NOFA is categorically excluded from environmental review under the National Environmental Policy Act of 1969 (42 U.S.C. 4321).

2. Paperwork Reduction Act Statement. The information collection requirements in this notice have been approved by OMB under the Paperwork Reduction Act of 1995 (44 U.S.C. 3501-3520). In accordance with the Paperwork Reduction Act, HUD may not conduct or sponsor, and a person is not required to respond to, a collection of information unless the collection displays a valid OMB control number. Each NOFA will identify its applicable OMB control number unless its collection of information is excluded from these requirements under 5 CFR part 1320.

3. Web Resources.
   - Affirmatively Furthering Fair Housing
   - Code of Conduct list
   - CFDA
   - Dun & Bradstreet
   - Equal Participation of Faith-Based Organizations
   - Federal Awardee Performance and Integrity Information System
   - FFATA Subaward Reporting System
   - Grants.gov
   - HBCUs
   - Healthy Homes Strategic Plan
   - Healthy Housing Reference Manual
   - HUD’s Strategic Plan
   - HUD Grants
   - Limited English Proficiency
   - NOFA Webcasts
   - Opportunity Zone
   - Procurement of Recovered Materials
   - Promise Zones
   - Section 3 Business Registry
   - State Point of Contact List
   - System for Award Management (SAM)
• Uniform Relocation Act – Real Property Acquisition and Relocation Requirements
• USA Spending

APPENDIX