**Supporting Statement for Paperwork Reduction Act Submission**

 **HUD Research, Evaluation, and Demonstration Cooperative Agreements**

**OMB number: 2528-0299**

# A. Justification

**1. Explain the circumstances that make the collection of information necessary. Identify any legal or administrative requirements that necessitate the collection. Attach a copy of the appropriate section of each statute and of each regulation mandating or authorizing the collection of information.**

 Housing and Urban Development’s (HUD) Office of Policy Development and Research (PD&R) intends to establish cooperative agreements with qualified for-profit and nonprofit research organizations and universities to conduct research, demonstrations, and data analysis. HUD will issue a Notice of Funding Opportunity (NOFO) describing the cooperative research program and the criteria for applying for awards.

HUD’s Office of Policy Development and Research is authorized to conduct Housing and Community Development research through its authorizing legislation. The statutory authority for PD&R' s research activities is found in Title V of the 1970 Housing Act, which authorizes programs of "research, studies, testing, and demonstrations relating to the missions and programs of the Department." This authority is codified in the U.S. Code at 12 U.S.C. 1701z -1.

The HUD Research, Evaluation, and Demonstration cooperative agreement program (HUDRD) will be established through a NOFO and will support achievement of goals and the use of strategies that were established in the *HUD’s Research Roadmap*. The *Roadmap* involved broad stakeholder engagement, and HUDRD will sustain and extend this collaboration to address mutual research objectives.

Successful applicants will carry out HUDRD research activities with PD&R’s engagement. These activities will be of three main types: research and evaluation, program demonstrations, and data analysis and metrics. HUDRD will be used as HUD’s primary tool to undertake comprehensive evaluations and demonstration to evaluate program performance and support carefully designed experiments and quasi-experimental studies to measure the impact of current and potential programs and policies.

**2. Indicate how, by whom, and for what purpose the information is to be used. Except for a new collection, indicate the actual use the agency has made of the information received from the current collection.**

Applicants for cooperative agreements will respond to the NOFO published in the Federal Register to receive an award. They must, priorto award, complete the following submissions:

1. Application for Federal Assistance (Form SF-424)
2. Detailed Budget (Form HUD-424-CBW)
3. Disclosure of Lobbying Activities, if required (Standard Form LLL)
4. HUD Applicant Recipient Disclosure Report (Form HUD-2880)
5. Client Comments and Suggestions (Form HUD-2994a)

The information listed above submitted by the applicants will be evaluated as part of the selection process for award.

Following the award, cooperative agreement recipients will complete quarterly progress reports that address specific progress milestones as described in their application. Because the structure and content are unique to the cooperative agreement, these reports will not use an existing standard form.

**3. Describe whether, and to what extent, the collection of information involves the use of automated, electronic, mechanical, or other technological collection techniques or other forms of information technology. Also, describe any consideration of using information technology to reduce burden.**

 Applicants to the program will use the Grants.gov website in submitting applications. There will be a reduction in time and effort since all forms and related documents to apply for cooperative agreement awards will be submitted electronically.

Following the awards, all recipients will transmit progress reports and financial reports electronically as stated above as well as via email. The forms being completed and sent electronically via email are not reporting personal identifiable information on any reporting forms.

**4. Describe efforts to identify duplication. Show specifically why similar information already available cannot be used or modified for use for the purposes described in Item 2. above.**

No, this information is not being collected elsewhere.

The 2021 HUDRD NOFO will stipulate the eligibility for each project, identifying the type of application by responding to the factors specified for each project that can be submitted by any prospective applicant.

Following the award, the information to be collected will be used to track progress and manage the cooperative agreements. As such, this information is not available elsewhere and no duplication will occur.

**5. If the collection of information impacts small businesses or other small entities (Item 5 of OMB Form 83-I), describe any methods used to minimize burden.**

 Applicants will include public or private nonprofit organizations or intermediaries, including institutions of higher education and area-wide planning organizations; for profit organizations; States, units of general local government, or Indian tribes; and Public Housing Authorities. Although some of these organizations would be considered small businesses or entities, the proposal process was developed to minimize the impact on all applicants.

Following the award, the costs of finalizing the cooperative agreement and reporting (included in another information collection application) are considered to be reimbursable expenses.

**6. Describe the consequences to Federal program or policy activities if the collection is not conducted or is conducted less frequently, as well as any technical or legal obstacles to reducing burden.**

This 2021 collection of information on the applicant submitting a proposal under the 2021 HUDRD is electronic through the grants.gov website and necessary to solicit applications under the NOFO. This reduces the burden for the potential applicants through an electronic government wide system that limits any the possibility of technical and/or legal obstacles in soliciting applications, transmitting completed applications to compete for the awards. Following the awards, reporting of information is necessary to safeguard the effective expenditure of taxpayer funds and to ensure effective performance of cooperative agreements.

If HUD is not able to collect this information HUD will not be able to comply with its statutory authority as discussed above in A. Justification.

**7. Explain any special circumstances that would cause an information collection to be conducted in a specific manner.**

* Under this ICR, HUD will not conduct any data collection requiring respondents to report information to the agency more often than quarterly;
* Under this ICR, HUD will not conduct any data collection requiring respondents to prepare a written response to a collection of information in fewer than 30 days after receipt of it;
* Under this ICR, HUD will not conduct any data collection requiring respondents to submit more than an original and two copies of any document;
* Under this ICR, HUD will not conduct any data collection requiring respondents to retain records, other than health, medical, government contract, grant-in-aid, or tax records, for more than three years;
* Under this ICR, HUD will not conduct any data collection in connection with a statistical survey, that is not designed to produce valid and reliable results that can be generalized to the universe of study;
* Under this ICR, HUD will not conduct any data collection requiring the use of a statistical data classification that has not been reviewed and approved by OMB;
* Under this ICR, HUD will not conduct any data collection that includes a pledge of confidentiality that is not supported by authority established in statute or regulation, that is not supported by disclosure and data security policies that are consistent with the pledge, or which unnecessarily impedes sharing of data with other agencies for compatible confidential use; or
* Under this ICR, HUD will not conduct any data collection requiring respondents to submit proprietary trade secrets, or other confidential information unless the agency can demonstrate that it has instituted procedures to protect the information's confidentiality to the extent permitted by law.

 Applications will be processed through Grants.gov which provides the methods of information collection.

**8. If applicable, provide a copy and identify the date and page number of publication in the Federal Register of the agency's notice, as required by 5 CFR 1320.8(3), soliciting comments on the information collection prior to submission to OMB. Summarize public comments received in response to that notice and actions by the agency.**

 The 60-day notice was published in the Federal Register on November 19, 2020. No comments were received.

**9. Explain any decision to provide any payment or gift to respondents, other than remuneration of contractors or grantees.**

 There will be no payment or gift to applicants for the cooperative agreements.

**10. Describe any assurance of confidentiality provided to respondents and the basis for the assurance in statute, regulations, or agency policy.**

 All HUD staff members assigned to evaluate applications are subject to Section 103 of the HUD Reform Act. The section, entitled “Prohibitions Against Advance Disclosures of Funding Decisions” imposes civil and other sanctions on employees found to have improperly disclosed information submitted in an application. Applicants and grantees may identify specific sections of their applications that they claim to be protected as confidential or proprietary information. Certain aspects of a recipient’s reports may not be released if they are determined to possess confidential or proprietary information. The Privacy Act of 1974 provided privacy protection to respondents. There are no assurances of confidentiality provided. Applications not otherwise protected may be released under the Freedom of Information Act.

**11. Provide additional justification for any questions of a sensitive nature, such as sexual behavior and attitudes, religious beliefs, and other matters that are commonly considered private.**

 No questions of a sensitive nature are asked during either the application or post-award process.

1. **Provide estimates of the hour burden of the collection of information.**

Respondent Burden with application, PD&R estimates the number of respondents reflecting possible changes in research priorities of its grant and programs.

The reporting frequency by each grantee is quarterly, while the estimated average duration per report is 3 hours, now based on comments from grantees, for other reporting as warranted is 1 hour and for record keeping it is 3 hours per grantee.

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Information Collection | Number of Respondents | Frequency of Response | ResponsesPer Annum | Burden Hour Per Response | Annual Burden Hours | Hourly Cost Per Response | Cost |
| Quarterly Reports | 18 | 4 | 72 | 3 | 216 | $45.00 | $9,720 |
| Other Reports | 18 | 1 | 18 | 1 | 18 | $45.00 | $810 |
| Recordkeeping | 18 | 1 | 18 | 3 | 54 | $45.00 | $2,430 |
| Total | - | - | - | - | 288 | - | $12,960 |

Based on the Department of Labor Bureau of Labor Statistics’ most recent (May 2019) on the State and local government workers by occupational and industry group <https://www.bls.gov/oes/current/oes193099.htm>, we estimate these members of the Washington, DC metropolitan area Social Scientists and Related Management, professional series, to have an average hourly rate to be $44.83 for a total of $45.00, rounded.

Each report will be prepared by (average social scientist $45.00 per hour in the Washington Metropolitan area). Each quarterly report requires approximately 3 labor hours per report and 216 annually. The other reports as warranted require 1 labor hours per report and 18 annually as well as the recordkeeping report requires 3 labor hours per report and 54 annually:

288 labor hours $45.00 per hour = $12,960

**13. Provide an estimate of the total annual cost burden to respondents or recordkeepers resulting from the collection of information.**

There are no additional cost burdens for respondents or record keepers beyond the labor- cost of burden hours described in item 12 above.

**14. Provide estimates of annualized cost to the Federal government.**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Information Collection | Number of Respondents | Frequency of Response | ResponsesPer Annum | Burden Hour Per Response | Annual Burden Hours | Hourly Cost Per Response | Annual Cost |
| Proposals | 26.00 | 3.00 | 78.00 | 8.00 | 624 | $66.54 | $41,520.96 |
| Agreements | 18.00 | 4.00 | 72.00 | 4.00 | 288 | $58.71 | $16,908.48 |
| Total | -- | -- | -- | -- | 912 |  | $58,429.44 |

HUD has a two tier estimated annualized cost to the Federal government with hourly burden hours and hourly costs per proposal review and an hourly cost burden for agreement monitoring and managemet. HUD expects to receive 26 proposal responses.

The project proposal is expected to be approximately 20–25 pages in length and is estimated to require 60 labor hours per applicant. Approximately 26 applications are expected to be received for the NOFO. Each application will be reviewed by three people (average grade GS14 step 5, <https://www.opm.gov/policy-data-oversight/pay-leave/salaries-wages/salary-tables/pdf/2021/DCB.pdf> at $66.54 per hour in the Washington area). Each full proposal requires the individual reviewers approximately 8 labor hours to process and review. The cost to the Federal government is:

 26 full proposals \* 8 hours/application \* 3 readers = 624 labor hours

624 labor hours \* $66.54 per hour = $ 41,520.96

The total hours expended by Federal government employees for proposal review are therefore 624 hours, and the total cost is estimated to be $41,520.96.

HUD expects to award 18 cooperative agreements for ongoing monitoring and management of cooperative agreements. Quarterly reports will be reviewed by the HUD technical monitor (average grade GS14 step 1, at $58.71 per hour in the Washington area). Each report is expected to require 4 labor hours to process and review. The cost to the Federal government is:

 18 agreements \* 4 hours/report \* 4 reports/year = 288 labor hours/year

288 labor hours/year \* $58.71 per hour = $16,908.48 year

 The total hours expended by Federal government employees for the review of the proposal and the on-going monitoring and management of the agreements are estimated to be 912 hours, and the total cost for review is 41,520.96 and the total cost for the ongoing monitoring and management and is estimated to be $16,908.48. The annual proposal review and management costs for the duration of the cooperative agreements to the Federal government is for a total of $58,429.44.

 It should be noted that similar costs are already incurred by the government through the management of similar research efforts issued through the federal contracting process.

**15. Explain the reasons for any program changes or adjustments reported in Items 13 and 14 on the OMB Form 83-I.**

This is a revision to a currently approved collection. Each year the PD&R HUDRD NOFO emphasis changes based on the research priorities that PD&R and HUD considers to be appropriate based in part on a survey, “The Research Roadmap” which incorporates the viewpoints of thousands of HUD stakeholders throughout the country. In 2017, the priority projects were Child Trajectories in HUD Assisted Housing and the Social and Economic Impacts of the Community Development Block Grant Program. In 2018, the priority projects were Cost-effectiveness Evaluation of HUD Community Development Block Grant-Disaster Recovery (CDBG-DR) Resilience Investments, Qualitative Case Studies of Implementation of HUD Community Development Block Grant-Disaster Recovery (CDBG-DR) Resilience Investments and Cooperative Research in Housing Technologies. In 2019/20, the project priorities were Estimating the Prevalence and Probability of Homeless Youth, Cooperative Research in Housing Technologies, Examining Long-Term Outcomes Following Exit from HUD-Assisted Housing, Alternative Methods For Calculating Fair Market Rents (FMRs) in Rental Markets With Rapidly Rising Rents, Social and Economic Impacts of the CDBG and HOME Programs, Impact of RAD on Children in HUD Assisted Households, HBCU Cooperative Research in Housing Technologies and HBCU Research Center of Excellence.

**16. For collections of information whose results will be published, outline plans for tabulation and publications.** **Address any complex analytical techniques that will be used. Provide the time schedule for the entire project, including beginning and ending dates of the collection of information, completion of report, publication dates, and other actions.**

The actual 2020 NOFO awards were made public, as required by the HUD Reform Act.

1. The 2020 grant period began on September 15, 2020, the grant performance period is for a three-year ending on September 15, 2023.
2. The progress reports are due on a quarterly basis as indicated quarterly with January 15th, May 15th, September 15th for each respective year under the NOFO.
3. The final reports are due 30 days prior to the end of the performance period September 15, 2023.
4. For close out the HUD review period is 30 days for approval with an end date of September 15, 2023 to officially close out the grants.

**17. If seeking approval to not display the expiration date for OMB approval of the information collection, explain the reasons that display would be inappropriate.**

HUD will display the expiration date for OMB approval for this information collection.

**18. Explain each exception to the certification statement identified in Item 19 of OMB Form 83-I, Certification for Paperwork Reduction Act Submission.**

 HUD does not request an exception to the certification of this information collection.

**B. Collections of Information Employing Statistical Methods**

 N/A.