



U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

This Worksheet is designed to be used by those "Partners" (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. This document should be submitted along with the Related Law and Authority worksheets documenting compliance with the environmental requirements listed at 24 CFR 50.4 and 58.5-6.

Environmental Review Project Information

This format may be used by Partners to submit information for Part 50 or
Part 58 reviews

Project Information

**Required fields are marked with an asterisk.*

***Project Name:**

***Property is Single Family** (so 1 unit) **or** **Property is Multi-Family** with units total &
***Does this project involve over 200 lots, dwelling units, or beds?** Yes No units to be abated
***Will this project cause ground disturbance?** Yes No
If yes, what kind of disturbance will it cause?*

***Is property on municipal water?** Yes No

***Applicant/Grant Recipient:**

***Point of Contact:**

Consultant (if applicable):

Point of Contact (if applicable):

*HUD Program Information

Add as many rows as necessary to include all sources of HUD assistance.

Grant or Project Number	HUD Program (e.g. CDBG, 223(f) Refinance, Public Housing Capital Fund, RAD)

***Estimated Total HUD Funded, Assisted, or Insured Amount:**

***Estimated Total Project Cost** (HUD and non-HUD funds):

***Project Location:**

Provide a street address or intersection for your project. Provide additional information on the project located beyond the address as necessary for the scope of the project in a narrative in the provided textbox. For example, any new construction and projects affecting a larger area may require more context than simply a street address. If the project affects a large area, such as an infrastructure or community services project, select a representative address and describe the project location.

***Description of the Proposed Project [24 CFR 50.12 & 58.32; 40 CFR 1508.25]:**

Provide a project description that captures the maximum anticipated scope of the proposal. It should include all contemplated actions which logically are, either geographically or functionally, a composite part of the project, regardless of the source of funding. Describe all physical aspects of the project, such as plans for multiple phases of development, size and number of buildings, and activities to be undertaken. Include details of the physical impacts of the project, including whether there will be ground disturbance. If applicable, indicate whether the project site will require acquisition or if the sponsor already has ownership.

- This property is # of acres.
- This property is identified by the tax assessor as lot # on map # .
- This property was built around .
- This property uses municipal water Yes or No
- This project will cause ground disturbance Yes or No

The work on this property will entail...(please be specific)

***Compliance with 24 CFR 50.4, 58.5, and 58.6 Laws and Authorities**

Record the compliance or conformance determinations for each statute, executive order, or regulation using the Related Law and Authority Worksheets available at <https://www.hudexchange.info/resource/5119/environmental-review-record-related-federal-laws-and-authorities-partner-worksheets/>. Provide credible, traceable, and supportive source documentation for each authority. Attach all Partner worksheets as well as additional documentation as appropriate.

Flood Insurance (CEST and EA)

General requirements	Legislation	Regulation	Reference
Certain types of federal financial assistance may not be used in floodplains unless the community participates in National Flood Insurance Program and flood insurance is both obtained and maintained.	Flood Disaster Protection Act of 1973 as amended (42 USC 4001-4128)	24 CFR 50.4(b)(1) and 24 CFR 58.6(a) and (b); 24 CFR 55.5.	Flood Insurance - HUD Exchange

1. Does this project involve mortgage insurance, refinance, acquisition, repairs, construction, or rehabilitation of a structure, mobile home, or insurable personal property?

☐ No. This project does not require flood insurance or is excepted from flood insurance.
Continue to the Worksheet Summary.

☐ Yes *Continue to Question 2.*

2. Provide a FEMA/FIRM map showing the site.

The Federal Emergency Management Agency (FEMA) designates floodplains. The [FEMA Map Service Center](#) provides this information in the form of FEMA Flood Insurance Rate Maps (FIRMs). For projects in areas not mapped by FEMA, use the best available information to determine floodplain information. Include documentation, including a discussion of why this is the best available information for the site. Provide FEMA/FIRM floodplain zone designation, panel number, and date within your documentation.

Is the structure, part of the structure, or insurable property located in a FEMA-designated Special Flood Hazard Area?

☐ No *Continue to the Worksheet Summary.*

☐ Yes *Continue to Question 3.*

3. Is the community participating in the National Flood Insurance Program or has less than one year passed since FEMA notification of Special Flood Hazards?

☐ Yes, the community is participating in the National Flood Insurance Program.

For loans, loan insurance or loan guarantees, flood insurance coverage must be continued for the term of the loan. For grants and other non-loan forms of financial assistance, flood insurance coverage must be continued for the life of the building irrespective of the transfer of ownership. The amount of coverage must equal the total project cost or the maximum coverage limit of the National Flood Insurance Program, whichever is less. Provide a copy of the flood insurance policy declaration or a paid receipt for the current annual flood insurance premium and a copy of the application for flood insurance.

Continue to the Worksheet Summary.

- ☐ Yes, less than one year has passed since FEMA notification of Special Flood Hazards.
If less than one year has passed since notification of Special Flood Hazards, no flood Insurance is required.

Continue to the Worksheet Summary.

- ☐ No. The community is not participating, or its participation has been suspended.
Federal assistance may not be used at this location. Cancel the project at this location.

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

Contamination and Toxic Substances (Multifamily and Non-Residential Properties)

General requirements	Legislation	Regulations
It is HUD policy that all properties that are being proposed for use in HUD programs be free of hazardous materials, contamination, toxic chemicals and gases, and radioactive substances, where a hazard could affect the health and safety of the occupants or conflict with the intended utilization of the property.		24 CFR 58.5(i)(2) 24 CFR 50.3(i)
Reference		
https://www.hudexchange.info/programs/environmental-review/site-contamination		

1. How was site contamination evaluated? ¹ Select all that apply.

- ☐ ASTM Phase I ESA
- ☐ ASTM Phase II ESA
- ☐ Remediation or clean-up plan
- ☐ ASTM Vapor Encroachment Screening
- ☐ None of the above

→ Provide documentation and reports and include an explanation of how site contamination was evaluated in the Worksheet Summary.

Continue to Question 2.

2. Were any on-site or nearby toxic, hazardous, or radioactive substances found that could affect the health and safety of project occupants or conflict with the intended use of the property? (Were any recognized environmental conditions or RECs identified in a Phase I ESA and confirmed in a Phase II ESA?)

- ☐ No

Explain:

¹ HUD regulations at 24 CFR § 58.5(i)(2)(ii) require that the environmental review for multifamily housing with five or more dwelling units or non-residential property include the evaluation of previous uses of the site or other evidence of contamination on or near the site. For acquisition and new construction of multifamily and nonresidential properties HUD strongly advises the review include an ASTM Phase I Environmental Site Assessment (ESA) to meet real estate transaction standards of due diligence and to help ensure compliance with HUD's toxic policy at 24 CFR §58.5(i) and 24 CFR §50.3(i). Also note that some HUD programs require an ASTM Phase I ESA.

→ Based on the response, the review is in compliance with this section.
Continue to the Worksheet Summary below.

☐ Yes.

→ Describe the findings, including any recognized environmental conditions (RECs), in Worksheet Summary below. Continue to Question 3.

3. Mitigation

Document the mitigation needed according to the requirements of the appropriate federal, state, tribal, or local oversight agency. If the adverse environmental effects cannot be mitigated, then HUD assistance may not be used for the project at this site.

Can adverse environmental impacts be mitigated?

☐ Adverse environmental impacts cannot feasibly be mitigated

→ Project cannot proceed at this location.

☐ Yes, adverse environmental impacts can be eliminated through mitigation.

→ Provide all mitigation requirements² and documents. Continue to Question 4.

4. Describe how compliance was achieved. Include any of the following that apply: State Voluntary Clean-up Program, a No Further Action letter, use of engineering controls³, or use of institutional controls⁴.

² Mitigation requirements include all clean-up actions required by applicable federal, state, tribal, or local law. Additionally, provide, as applicable, the long-term operations and maintenance plan, Remedial Action Work Plan, and other equivalent documents.

³ Engineering controls are any physical mechanism used to contain or stabilize contamination or ensure the effectiveness of a remedial action. Engineering controls may include, without limitation, caps, covers, dikes, trenches, leachate collection systems, signs, fences, physical access controls, ground water monitoring systems and ground water containment systems including, without limitation, slurry walls and ground water pumping systems.

⁴ Institutional controls are mechanisms used to limit human activities at or near a contaminated site, or to ensure the effectiveness of the remedial action over time, when contaminants remain at a site at levels above the applicable remediation standard which would allow for unrestricted use of the property. Institutional controls may include structure, land, and natural resource use restrictions, well restriction areas, classification exception areas, deed notices, and declarations of environmental restrictions.

If a remediation plan or clean-up program was necessary, which standard does it follow?

☐ Complete removal

→ *Continue to the Worksheet Summary.*

☐ Risk-based corrective action (RBCA)

→ *Continue to the Worksheet Summary.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

Are formal compliance steps or mitigation required?

☐ Yes

☐ No

LEAD HAZARD REDUCTION GRANT PROGRAM (Federal Lead)
**CONTAMINATION, TOXIC CHEMICALS AND GASES,
 AND RADIOACTIVE SUBSTANCE INSPECTION REPORT**

CAA: _____ Inspection Date: _____
 _____ Inspector Name: _____
 _____ Inspector Phone: _____
 _____ Inspector Email: _____

Owner: _____ Co-Owner: _____
 Property: _____ Project Type: ☐ Single-Family ☐ Multi-Family
 # Units in Dwelling to be abated _____

INSTRUCTIONS: A personal interview with the dwelling owner and/or occupant(s) and an on-site field (visual) inspection of the interior and exterior of the property is required. Document results as follows: Yes = presence detected; No = presence not detected; N/A = not applicable. If Yes, findings must be entered on this report and documentation provided, if any. This report must be attached to the Contamination and Toxic Substance Worksheet and submitted to MaineHousing as part of the Environmental Review for this property.

A personal interview with the dwelling owner/occupant(s) resulted in the following findings:

Personal Interview	Yes	No	N/A	Findings
Are you aware of contaminants and/or toxins at or near the property?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Do you know if the site has ever been used as a commercial or other non-residential purposes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

A visual inspection of the dwelling resulted in the following findings.

Visual Inspection	Yes	No	N/A	Findings
A. Dumps, landfills, industrial sites, or other locations (such as gas stations or dry cleaners) containing or potentially releasing toxic or hazardous substances near the property and whether any such facilities are upgradient or downgradient of a project site.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B. Vents or pipes (other than natural gas piping).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
C. Monitoring wells (small diameter wells drilled into the ground used to monitor groundwater and water quality).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D. Distressed vegetation.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
E. Tanks, drums or other containers (including information on any label or a statement that a container is unlabeled).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
F. Pits, trenches, or any waste pond.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
G. Stained soil, lawn areas, or pavement.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H. Petroleum or other pungent, noxious or foul odors.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
I. Dumped material (including a description of that material).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
J. Mounds of dirt, rubble, or fill.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
K. Other Observations.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Radon data of the dwelling resulted in the following findings.

Data Verified	Certified Contractor	DIY Home Test (can be done for SF only)	Radon Level
A. Which radon testing method was used and what is the radon level?	<input type="checkbox"/>	<input type="checkbox"/>	
B. What county is the property located	County: _____		
Using the Maine-EPA Map of Radon Zones	Zone 1	Zone 2	Zone 3
C. Using the Maine-EPA Radon Zone listed in the table below, What Zone is the property located?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Radon Mitigation System Installation (if applicable)		Installation Date	Type of System	Date Sent to MH
D.	What is the estimated date for the radon mitigation system installation?			
Radon Mitigation System Existing System		Type of System		
E.	If building already has an existing system, what type of system?			

EPA ZONE	County FIPS	County	2008-2017	
			# Tests	Radon Level
1	23001	Androscoggin	1,294	4.8
1	23003	Aroostook	370	6.4
1	23005	Cumberland	3,173	7.8
1	23007	Franklin	118	3.7
1	23009	Hancock	214	5.8
1	23011	Kennebec	566	4.6
2	23013	Knox	206	3.5
1	23015	Lincoln	192	5.0
1	23017	Oxford	344	7.1
1	23019	Penobscot	749	2.2
1	23021	Piscataquis	33	5.8
2	23023	Sagadahoc	224	3.6
1	23025	Somerset	58	2.7
2	23027	Waldo	142	3.7
2	23029	Washington	35	6.2
1	23031	York	1,070	7.4

I hereby certify that an inspection for contamination and toxic substances was conducted on the above referenced Property and my findings are reported herein.

_____ CAA Inspector/Technician Signature	_____ Date
_____ CAA Inspector/Technician Name	

NOTE: In the event that information discovered during the due diligence review of a property indicates a potential for contamination, MaineHousing will ask its environmental consultant, CES, Inc., to conduct a further review of records and perform limited further on-site investigations, as appropriate, and any contamination will be addressed to assure that occupants of properties enrolled in the Program are not adversely affected by the hazards.

Historic Preservation (CEST and EA)

General requirements	Legislation	Regulation
Regulations under Section 106 of the National Historic Preservation Act (NHPA) require a consultative process to identify historic properties, assess project impacts on them, and avoid, minimize, or mitigate adverse effects	Section 106 of the National Historic Preservation Act (16 U.S.C. 470f)	36 CFR 800 "Protection of Historic Properties"
References		
https://www.hudexchange.info/environmental-review/historic-preservation		

Threshold

Is Section 106 review required for your project?

- ☐ No, because the project consists solely of activities listed as exempt in a Programmatic Agreement (PA). (See the [PA Database](#) to find applicable PAs.)

Either provide the PA itself or a link to it here. Mark the applicable exemptions or include the text here:

→ Continue to the Worksheet Summary.

- ☐ No, because the project consists solely of activities included in a No Potential to Cause Effects memo or other determination [36 CFR 800.3(a)(1)].

Either provide the memo itself or a link to it here. Explain and justify the other determination here:

→ Continue to the Worksheet Summary.

☐ Yes, because the project includes activities with potential to cause effects (direct or indirect). → *Continue to Step 1.*

The Section 106 Process

After determining the need to do a Section 106 review, initiate consultation with regulatory and other interested parties, identify and evaluate historic properties, assess effects of the project on properties listed on or eligible for the National Register of Historic Places, and resolve any adverse effects through project design modifications or mitigation.

Note that consultation continues through all phases of the review.

Step 1: Initiate consultation

Step 2: Identify and evaluate historic properties

Step 3: Assess effects of the project on historic properties

Step 4: Resolve any adverse effects

Step 1 - Initiate Consultation

The following parties are entitled to participate in Section 106 reviews: Advisory Council on Historic Preservation; State Historic Preservation Officers (SHPOs); federally recognized Indian tribes/Tribal Historic Preservation Officers (THPOs); Native Hawaiian Organizations (NHOs); local governments; and project grantees. The general public and individuals and organizations with a demonstrated interest in a project may participate as consulting parties at the discretion of the RE or HUD official. Participation varies with the nature and scope of a project. Refer to HUD's website for guidance on consultation, including the required timeframes for response. Consultation should begin early to enable full consideration of preservation options.

Use the [When To Consult With Tribes checklist](#) within [Notice CPD-12-006: Process for Tribal Consultation](#) to determine if you should invite tribes to consult on a particular project. Use the [Tribal Directory Assessment Tool \(TDAT\)](#) to identify tribes that may have an interest in the area where the project is located. Note that consultants may not initiate consultation with Tribes.

Select all consulting parties below (check all that apply):

- ☐ State Historic Preservation Officer (SHPO)
- ☐ Advisory Council on Historic Preservation
- ☐ Indian Tribes, including Tribal Historic Preservation Officers (THPOs) or Native
- ☐ Hawaiian Organizations (NHOs)

List all tribes that were consulted here and their status of consultation:

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☐ Other Consulting Parties

List all consulting parties that were consulted here and their status of consultation:

Describe the process of selecting consulting parties and initiating consultation here:

Provide all correspondence, notices, and notes (including comments and objections received) and continue to Step 2.

Step 2 - Identify and Evaluate Historic Properties

Define the Area of Potential Effect (APE), either by entering the address(es) or providing a map depicting the APE. Attach an additional page if necessary.

Gather information about known historic properties in the APE. Historic buildings, districts and archeological sites may have been identified in local, state, and national surveys and registers, local historic districts, municipal plans, town and county histories, and local history websites. If not already listed on the National Register of Historic Places, identified properties are then evaluated to see if they are eligible for the National Register.

Refer to HUD's website for guidance on identifying and evaluating historic properties.

In the space below, list historic properties identified and evaluated in the APE.

Every historic property that may be affected by the project should be listed. For each historic property or district, include the National Register status, whether the SHPO has concurred with the finding, and whether information on the site is sensitive. Attach an additional page if necessary.

Provide the documentation (survey forms, Register nominations, concurrence(s) and/or objection(s), notes, and photos) that justify your National Register Status determination.

Was a survey of historic buildings and/or archeological sites done as part of the project?

If the APE contains previously unsurveyed buildings or structures over 50 years old, or there is a likely presence of previously unsurveyed archeological sites, a survey may be necessary. For Archeological surveys, refer to HP Fact Sheet #6, [Guidance on Archeological Investigations in HUD Projects](#).

- ☐ Yes → *Provide survey(s) and report(s) and continue to Step 3.*

Additional notes:

- ☐ No → *Continue to Step 3.*

Step 3 - Assess Effects of the Project on Historic Properties

Only properties that are listed on or eligible for the National Register of Historic Places receive further consideration under Section 106. Assess the effect(s) of the project by applying the Criteria of Adverse Effect. ([36 CFR 800.5](#)) Consider direct and indirect effects as applicable as per HUD guidance.

Choose one of the findings below - No Historic Properties Affected, No Adverse Effect, or Adverse Effect; and seek concurrence from consulting parties.

- ☐ No Historic Properties Affected

Document reason for finding:

- ☐ No historic properties present. → *Provide concurrence(s) or objection(s) and continue to the Worksheet Summary.*
- ☐ Historic properties present, but project will have no effect upon them. → *Provide concurrence(s) or objection(s) and continue to the Worksheet Summary.*

If consulting parties concur or fail to respond to user's request for concurrence, project is in compliance with this section. No further review is required. If consulting parties object, refer to ([36 CFR 800.4\(d\)\(1\)](#)) and consult further to try to resolve objection(s).

☐ No Adverse Effect

Document reason for finding:

Does the No Adverse Effect finding contain conditions?

☐ Yes

Check all that apply: (check all that apply)

- ☐ Avoidance
- ☐ Modification of project
- ☐ Other

Describe conditions here:

→ Monitor satisfactory implementation of conditions. Provide concurrence(s) or objection(s) and continue to the Worksheet Summary.

☐ No → *Provide concurrence(s) or objection(s) and continue to the Worksheet Summary.*

If consulting parties concur or fail to respond to user's request for concurrence, project is in compliance with this section. No further review is required. If consulting parties object, refer to ([36 CFR 800.5\(c\)\(2\)](#)) and consult further to try to resolve objection(s).

☐ Adverse Effect

Document reason for finding:

Copy and paste applicable Criteria into text box with summary and justification.

Criteria of Adverse Effect: [36 CFR 800.5](#)]

Notify the Advisory Council on Historic Preservation of the Adverse Effect and provide the documentation outlined in [36 CFR 800.11\(e\)](#). The Council has 15 days to decide whether to enter the consultation (Not required for projects covered by a Programmatic Agreement).

→ *Continue to Step 4.*

Step 4 - Resolve Adverse Effects

Work with consulting parties to try to avoid, minimize or mitigate adverse effects. Refer to HUD guidance and [36 CFR 800.6 and 800.7](#).

Were the Adverse Effects resolved?

☐ Yes

Describe the resolution of Adverse Effects, including consultation efforts and participation by the Advisory Council on Historic Preservation:

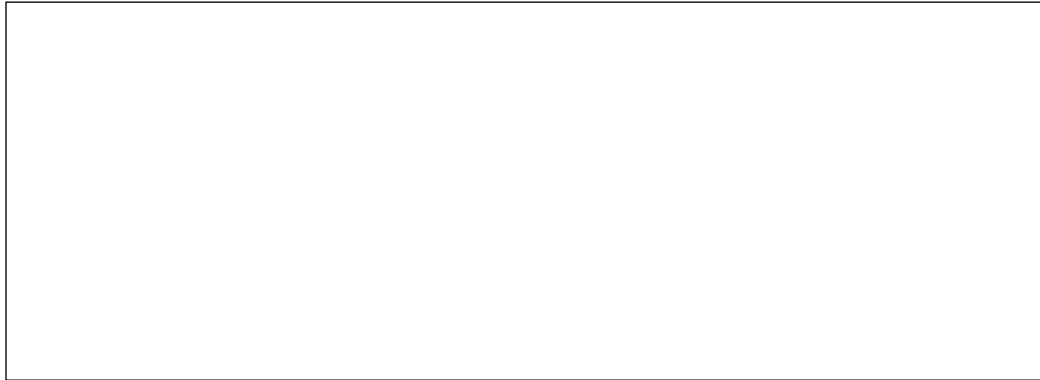
For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the exact measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.

→ *Provide signed Memorandum of Agreement (MOA) or Standard Mitigation Measures Agreement (SMMA). Continue to the Worksheet Summary.*


☐ No

The project must be cancelled unless the “Head of Agency” approves it. Either provide approval from the “Head of Agency” or cancel the project at this location.

Describe the failure to resolve Adverse Effects, including consultation efforts and participation by the Advisory Council on Historic Preservation and “Head of the Agency”:



Explain in detail the exact conditions or measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.



→ *Provide correspondence, comments, documentation of decision, and “Head of Agency” approval. Continue to the Worksheet Summary.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

Are formal compliance steps or mitigation required?

☐ Yes

☐ No