Policy and Procedures for compliance with

HUD Lead-Safe Housing Rule,24 CFR part 35 & EPA Lead-Based Paint RRP Rule,40 CFR part 745 as adopted by the City of Columbia for the Disaster Recovery Program

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1. OVERVIEW

The workflow procedures contained in this document are to be used in implementing the City of Columbia's Lead-Based Paint policies. These procedures were developed to ensure that the City's disaster recovery programs are carried out in compliance with 24 CFR Part 35, which is commonly referred to as HUD's Lead-Safe Housing Rule (LSHR) and 40 CFR Part 745, which is commonly referred to as EPA's Lead-Based Paint Renovation, Repair, and Painting (RRP) Rule.

2. DESCRIPTION OF PROGRAM EVALUATION and COMPLIANCE TOOLS

The following forms will be used to track overall compliance and to document the steps that were taken to apply LSHR regulations to CDBG/DR housing projects. Some of these forms will be utilized by assigned staff to help determine the level of testing and remediation that is necessary for each project in order to meet requirements of the LSHR.

- A. <u>LSHR Compliance Checklist [Exhibit-3]</u> This form will be used to document the completion of certain tasks in order to comply with the Lead Safe Housing Rule. Assigned staff shall use this form starting with applicant intake up until final closeout in order to record receipt of required documentation.
- B. <u>LSHR Applicability Form [Exhibit-4]</u> This form will be used by assigned staff as an initial assessment tool in order to determine if the LSHR applies to each project. Staff shall perform this assessment immediately following approval for applicant to participate in the CDBG/DR program. This form may require periodic updates based upon results of any required lead paint testing.
- C. Lead Safe Housing Requirements Screening Worksheet Parts 1 thru 4 [Exhibit-5] These forms will be completed by assigned staff immediately after required lead paint testing has been performed on pre-1978 housing and after initial inspection/assessment of damage has been completed at property. Parts 1 thru 2 shall be completed prior to completing scope of work. Parts 3 thru 4 shall be completed after scope of work and cost estimate have been finalized. Staff will use the "Calculating Level of Rehabilitation Assistance: Worksheet 1 Single Family Unit" form [Exhibit-8] or the "Calculating Level of Rehabilitation Assistance: Worksheet 2 thru 3 Multi Family" forms [Exhibit-9] to determine hard cost and the required level of hazard reduction [See chart- Exhibit-2].
- D. <u>Lead-Based Paint Evaluation Notice [Exhibit-6]</u> This form will be used by assigned staff to notify applicant of any LBP Evaluation that is performed at Applicant's home. A copy of the evaluation /report along with this notice will be delivered to and receipt noted by applicant within fifteen days of Staff receiving report from LBP testing company [*If subject property is rental unit, then all Tenants must sign for receipt of LBP Evaluation Notice and receive copy of evaluation/report].
- E. Lead Based Paint Relocation Screening Sheet for projects with Lead Hazard Reduction Activities [Exhibit-7] This form will be used by assigned staff to determine if Applicant's relocation will be necessary as a result of addressing any lead-based paint hazards in the home.
- F. <u>Calculating Level of Rehabilitation Assistance: Worksheet #1 Single-Family Unit [Exhibit-8]</u> This form will be used by assigned staff to calculate the "hard cost" of repairs to single-family housing in order to determine level of lead hazard reduction activities required to comply with the LSHR.
- G. <u>Calculating Level of Rehabilitation Assistance: Worksheet #2 Multi-Family All units Federally Assisted [Exhibit-9]</u> These form will be used by assigned staff to calculate

- the "hard cost" of repairs to Multi-Family unit housing in order to determine level of lead hazard reduction activities required to comply with the LSHR.
- H. <u>Re-Occupancy Authorization [Exhibit-10]</u>- This form will be used by Assigned staff to notify any Applicant that was temporarily relocated due to LBP hazard remediation activities, that it is safe to return home. A copy of the LBP Clearance Test along with an LBP Evaluation Notice will be included with this notice.
- I. Protection of Occupants' Belongings & Worksite Preparation for Projects with Lead Hazard Reduction Activities [Exhibit-11] This form is to be filled out by Contractor performing LBP hazard remediation work and returned to assigned staff prior to final payment/closeout of project. This form is used to document Contractor's methods used to protect occupant belongings and methods used to secure the site during LBP hazard remediation activities.
- J. Lead Based Paint Renovation Recordkeeping Checklist [Exhibit-12] This form is to be filled out by Contractor performing LBP hazard remediation work and returned to assigned staff prior to final payment/closeout of project. This checklist form is used to document steps taken by Contractor to insure that site was secure, proper containment was in place, and site was thoroughly cleaned as part of the LBP hazard remediation activities.
- K. <u>Lead Based Paint Post Construction Safe Work Practices Certification [Exhibit-13]</u>
 This form is to be filled out by Contractor performing LBP hazard remediation work and returned to assigned staff prior to final payment/closeout of project. This form is used to document that workers used Safe Work Practices during LBP hazard remediation activities.
- Lead-Based Paint Contractor/Employee Certification of Worker Training [Exhibit-14]—This form is to be filled out by Contractor performing LBP hazard remediation work and returned to assigned staff prior to final payment/closeout of project. This form is completed by the Contractor after all work is complete and is used to document that all persons who worked on the rehabilitation project were properly qualified to do LBP hazard remediation work.
- M. <u>Lead-Based Paint Ongoing Monitoring Schedule for Rental Property [Exhibit-15]</u>
 This form will be filled out by assigned staff and given to Applicant / Owner of any rental property where lead-based paint has not been abated. Staff shall encourage Applicant / Owner to perform the recommended LBP re-assessments on the dates as listed on this document.

3. PROCESS

A. Initial Intake – Prior to meeting with applicant, assigned staff will obtain information from Richland County Tax Assessor's records to determine the approximate year as to when applicant's house was built. During the first meeting with applicant/owner of housing built prior to 1978, Staff will provide applicant with the "Protect Your Family From Lead in Your Home" and "The Lead-Safe Certified Guide To Renovate Right" brochures [Exhibit-1] and obtain signature(s) for receipt of brochures from applicant. Staff shall verify that the applicant has listed the names and ages of all occupants of the home on applicants' initial application for assistance in the CDBG/DR program.

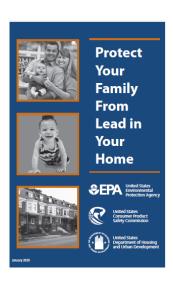


Exhibit-1



B. Documenting the Compliance Checklist

Assigned staff shall use the Compliance Checklist to track the steps that are required to comply with the LSHR and verify that all documentation is in electronic and hard files.

C. Evaluation of Properties

Assigned staff shall use the LSHR Applicability form and Screening Worksheets to determine if the property or project are exempt from the Rule.

- If upon initial view, the project is determined to be <u>exempt</u> from the Rule, staff
 will fill out and sign the LSHR Applicability Form listing approximate date home
 was constructed as determined by tax documents. Attach tax
 document/information to form and place in file.
- If the project is initially <u>not exempt</u> from the rule, staff shall proceed with obtaining lead-based paint test results in order to make a determination on required activity. Initial work write-up is forwarded to testing company to assist with determining area(s) to be tested for lead-based paint. An EPA certified Risk Assessor performs testing following EPA guidelines and forwards results to assigned staff. Upon receipt of test results, staff use the Screening Worksheet(s) to determine if project is exempt from the LSHR.
- If project is <u>exempt</u> after testing, staff will fill out and sign LSHR Applicability form, sign all applicable Screening Worksheets, and attach lead-based paint test

- result documentation to the Screening Worksheets. Staff will fill out "Lead-based Paint Evaluation Notice" and forward notice and a copy of the LBP Risk Assessment to applicant. The applicant signs for receipt of all documents within fifteen days after staff receives results from LBP testing Company.
- If project is <u>not exempt</u> after testing, staff will fill out the "Lead-Based Paint Relocation Screening Sheet for projects with Lead Hazard Reduction Activities" sheet and "LBP Evaluation Notice" and forward to applicant along with copy of Risk Assessment and obtain signatures prior to placing documents in file(s).
- If project is <u>not exempt</u> after testing, staff will place the signed LSHR Applicability form, signed applicable Screening Worksheets, test results, signed Lead-Based Paint Evaluation Notice", and "Lead-Based Paint Relocation Screening Sheet for projects with Lead Hazard Reduction Activities" sheet in project file(s) and move forward with addressing any lead-based paint hazards noted on Risk Assessment [lead-paint test] as required by the LSHR.
- D. <u>Updating Work Write-up</u>- Assigned staff will update the initial work write-up to include activities required to address all lead-paint **hazards** as listed in Risk Assessment.

E. Calculating Federal Rehabilitation Assistance

After the scope of work has been updated to include lead-paint hazard reduction requirements and the cost estimate for repairs, assigned staff will use the "Calculating Level of Federal Rehabilitation Assistance" worksheet(s) [Exhibit-8: Single-family, Exhibit-9: Multi-family] to determine the total rehabilitation hard cost. The hard cost is then used to determine the level of hazard reduction that is required under the LSHR [see Exhibit-2].

Exhibit-2
Level of Lead Hazard Reduction Activities

1. Property receiving less than or equal to \$5,000 per unit	Pre-1978	Safe work practices in rehab.Repair disturbed paint.Clearance of the worksite.
2. Property receiving more than \$5,000 and up to \$25,000	Pre-1978	Risk assessment.Interim controls.
3. Property receiving more than \$25,000 per unit	Pre-1978	 Risk assessment. Abatement of LBP hazards. Interim controls allowed for exterior only as listed at 35.930(d)(3)

F. Bid Solicitation

Assigned staff will prepare bid package which includes the work write-ups, instructions to bidders, a list of required licenses and certifications, and copies of all environmental testing results. All Companies bidding must be EPA Lead-Based Paint Certified Firms whenever bidding on repairs to housing containing lead-based paint. EPA certified Lead-Based Paint Asbestos Abatement Contractors are required for all LBP projects where hard cost exceeds \$25,000 per unit. EPA Lead-Based Paint Certified Renovators are required for all LBP projects where hard cost is less than \$5,000. HUD approved Lead-Safe Practices training is required for all workers on projects where hard cost is less than \$5,000.

G. Verification of Lead Remediation Contractor Certifications

Companies/Contractors are required to submit copies of their licenses and certifications during their initial application to participate in the City's CDBG/DR program. Assigned staff shall maintain bid list to insure that all licenses and certifications are received during initial application. Bid list shall clearly designate companies that are EPA Lead-Based Paint Certified Firms. Prior to award of any construction contract, Staff shall verify that all licenses and certifications are currently up to date.

H. Monitoring Lead Remediation Work

Assigned staff shall perform weekly monitoring of site to insure that containment/protection measures are in place and that home remains vacant during environmental remediation work.

I. Lead Clearance Examinations

At the completion of all repairs, assigned staff will contact a third party testing company to conduct a lead-based paint clearance examination. An EPA Certified Lead-Based Paint Risk Assessor will conduct the clearance examination following EPA guidelines to ensure that the site is safe for the occupants to return to the home. Once clearance is obtained, Staff shall fill out "Re-Occupancy Authorization" form [Exhibit-10] and "Lead-based Paint Evaluation Notice" form [Exhibit-6] and attach copy of clearance examination test results to the form. A copy of previously mentioned documents shall be delivered to applicant, with receipt of notice, within fifteen days from Staff's receipt of test results. Copies of all previously mentioned documents shall be placed in file.

J. Contractor Paperwork

After LBP Clearance is achieved, assigned staff shall confirm receipt of the following documents to be provided by Contractor prior to final payment / closeout of project:

- Protection of Occupants' Belongings & Worksite Preparation for Projects with Lead Hazard Reduction Activities [Exhibit-11]
- Lead Based Paint Renovation Recordkeeping Checklist [Exhibit-12]
- Lead Based Paint Post Construction Safe Work Practices Certification [Exhibit-13]
- Lead-Based Paint Contractor/Employee Certification of Worker Training [Exhibit-14]

4. QUALIFICATIONS for LBP HAZARD EVALUATORS

Lead-based Paint Inspectors and Risk Assessors must be EPA certified to conduct evaluations. Staff assigned to field inspections shall possess HUD's "Lead-Based Paint Visual Assessment Certification". The following specific certification requirements apply to EPA certified evaluators (from 40 CFR 745.226):

Certified Paint Inspectors must:

- Successfully complete an EPA accredited training program;
- Pass the exam required by the certifying authority;
- Apply for and be certified by the EPA.

Risk assessors must:

- Successfully complete an EPA accredited training program;
- Pass the exam required by the certifying authority;
- Apply for and be certified by the EPA;

Clearance must be performed by the following:

- EPA Certified Risk Assessor;
- EPA Certified Lead-based Paint Inspector;

5. Exhibits 3-15

Exhibit-3

LEAD-SAFE HOUSING RULE CHECKLIST for GENERAL COMPLIANCE DOCUMENTATION

Property Address:		

(Program participants can use this checklist as a guide for determining whether or not they are proceeding in a manner required by the LSHR, and that they are maintaining documentation for each CPD-assisted project. Field Office staff can use the checklist as a means for familiarizing themselves with the kinds of documentation that should be maintained in order to demonstrate LSHR compliance. Compliance with the program-specific requirements may not be substantiated solely by the documents included on this general checklist. Additional guidance is provided as referenced in the checklist.)

As appropriate, the following documents should be maintained in CPD-assisted project files for properties constructed before January 1, 1978, in order to demonstrate general knowledge and compliance with basic LSHR requirements. Standard forms are available in the Federal Register (FR), as indicated by the sources noted below. Citations from 24 CFR part 35 are also provided as additional references.

Source: Federal Register (FR), 64 FR 50139-50231, published September 15, 1999 -- Requirements for Notification, Evaluation and Reduction of Lead-Based Paint Hazards in Federally Owned Residential Property and Housing Receiving Federal Assistance. The appendices are on pages 50230-50231.

- ¹ LSHR Regulation Applicability Form (See Attachment B to this memorandum.)
- ² Appendix C--Sample Summary Presumption Notice Format
- ³ Appendix A--Sample Summary Inspection Notice Format
- ⁴ Appendix B--Sample Summary Risk Assessment Notice Format
- ⁵ Appendix D--Sample Hazard Reduction Completion Notice Format

LEAD-SAFE HOUSING RULE -- APPLICABILITY FORM

Address/location of subject property:
Regulation Eligibility Statements (check all that apply):
Property is receiving Federal funds.
Unit was built prior to 1978. [attach support document(s) if available]
Note: If both Eligibility Statements above have been checked, continue with the Exemption Statements below. Otherwise, the regulation does not apply, sign and date the form.
Regulation Exemption Statements [24 CFR 35.115] (check all that apply):
Emergency repairs to the property are being performed to safeguard against imminent danger to human life, health or safety, or to protect the property from further structural damage due to natural disaster, fire or structural collapse. The exemption applies only to repairs necessary to respond to the emergency.
The property will not be used for human residential habitation. This does not apply to common areas such as hallways and stairways of residential and mixed-use properties.
Housing "exclusively" for the elderly or persons with disabilities, with the provision that children less than six years of age will not reside in the dwelling unit.
An inspection performed according to HUD standards found the property contained no lead-based paint.
According to documented methodologies, lead-based paint has been identified and removed; and the property has achieved clearance.
The rehabilitation will not disturb any painted surface.
The property has no bedrooms.
The property is currently vacant and will remain vacant until demolition.
If any of the above Exemption Statements have been checked, the Regulation does not apply. In all cases, sign and date the form.
I,, certify that the information listed above is true and accurate to the best of my knowledge. (print name)
Signature: XDate:
Organization:

LEAD SAFE HOUSING REQUIREMENTS SCREENING WORKSHEET

This worksheet should be placed in the project file for any residential property that is assisted with Federal funds. Parts 1 and 2 should be completed for all projects. Parts 3 and 4 should be completed for rehabilitation projects.

Proper	ty Owner:		
Addres	s of Property:		
	Part 1: Exemptions from All Requirements of 24 CFR Page 1	art 35	
	nswer to any of the following questions is yes, the property is exempt from the regulatory citation of each exemption is cited as additional guidance.	requirem	ents of 24CFR Par
*	Was the property constructed after January 1, 1978? [35.115(a)(1)]	□YES	□NO
*	Is this a zero-bedroom unit? (e.g. SRO, efficiency) [35.115(a)(2)]	□YES	□NO
*	Is this dedicated elderly ¹ housing? (i.e. over age 62) [35.115(a)(3)]	□YES	□NO
*	Is this housing dedicated for the disabled ² ? [35.115(a)(3)]	□YES	□NO
*	Has a paint inspection conducted in accordance with 35.1320(a) established that the property is free of lead-based paint? [35.115(a)(4)] • The date of the original paint inspection was An opin inspection conducted on confirmed this prior finding.	$\square YES$	□NO iint
*	 Has all lead-based paint in the property been identified and removed, a has clearance been achieved as cited below? [35.115(a)(5)] Clearance was achieved prior to September 15, 2000, and the way done in accordance with 40CFR Part 745.227(b). Clearance was achieved after September 15, 2000, and the word done in accordance with 24CFR Part 35.1320, 1325 and 1340. 	□YES vork was □YES	□NO □NO
*	Will a currently vacant unit remain vacant until it is demolished? [35.115(a)(6)]	□YES	□NO
*	Is the property used for non-residential purposes? ³ [35.115(a)(7)]	□YES	□NO
*	Will rehab exclude disturbing painted surfaces? [35.115(a)(8)]	□YES	□NO
*	Are emergency actions immediately necessary to safeguard against implementation danger to human life, health or safety, or, to protect the property from structural damage? (e.g. after natural disaster or fire) [35.115(a)(9)]		□NO
*	Will the unit be occupied for less than 100 days under emergency leasi eligible household? ⁴ [35.115(a)(11)]	ng assist □YES	ance to an □NO

Part 2: Limited Exemptions from Specific Hazard Reduction Requirements

The HUD Final Rule allows for limited exemptions from specific requirements due to the characteristics of the rehabilitation work, the structure or the occupants. If the answer to any of the following questions is yes, the grantee and/or occupant <u>may</u> waive certain requirements as described below.

·	Is the amount of painted surface that is being disturbed below "de minimis" led defined below? If so, safe work practices and clearance are not required in that • Less than 20 square feet on an exterior surface [35.1350(d)(1)] • Less than 2 square feet in any single interior room [35.1350(d)(2)] • Less than 10% of surface area of an interior/exterior component [35.1]	at work area. □YES □NO □YES □NO
*	Is the unit occupied by an elderly person(s)? If so, relocation of the elderly occupant(s) is not required if complete disclosure of the nature of the work is provided and informed consent is obtained prior to rehabilitation. ⁵	□YES □NO
*	Is a unit that is subject to abatement requirements listed or eligible for listing Register of Historic Places, or does it contribute to a National Register Historic the State Historic Preservation Office may request that interim controls be im rather than abatement. On-going maintenance and re-evaluation is required.	District? If so, plemented
	evaluated the site and property, the work specifications, and interviewed the occupional opinion, this unit qualifies for the indicated exemption(s).	ants. In my
Signatu	Tre Date	
¹ Define one or program exempt ² The he	ed as retirement communities or similar types of housing reserved for househol more persons over age 62, or other age if recognized by a specific Federal hous m. However, if a child under age 6 resides or is expected to reside in such a unit t. ousing must be a residential property designated exclusively for persons with d	ing assistance , the unit is not isabilities, defined
¹ Define one or programe exempto 2 The hear any pactivities if a chill 3 Excep	ed as retirement communities or similar types of housing reserved for household more persons over age 62, or other age if recognized by a specific Federal housem. However, if a child under age 6 resides or is expected to reside in such a unit to the course of the cour	ing assistance, the unit is not isabilities, defined more major life irment. However, npt.
¹ Define one or program exempt ² The heas any pactivities if a chill ³ Excepresident ⁴ When than 10 attaches consections of the cycle	ed as retirement communities or similar types of housing reserved for household more persons over age 62, or other age if recognized by a specific Federal housem. However, if a child under age 6 resides or is expected to reside in such a unit to the constant of the cons	ing assistance, the unit is not isabilities, defined more major life irment. However, npt. al and non-upy a unit for less exemption is for a total of 100 le families cannot

LEAD SAFE HOUSING REQUIREMENTS SCREENING WORKSHEET Addendum for Rehabilitation Projects Parts 3 and 4

Parts 3 and 4 of this worksheet should be completed for any residential property that is to undergo rehabilitation with Federal funds. The completed form should be placed in the project file with Parts 1 and 2.

. Part 3: Pe	r Unit Level of Rehabilitation Assistance
A. Average Federal Funding Per Unit	\$
B. Average Per Unit Rehabilitation Hard (not including costs of lead hazard eval	
C. Lower of A or B	\$
. Part 4: Approach Required	(Based on answer to 3.C., above)
\$0 – \$5,000	Do No Harm (Test & Repair)
\$5,001 - \$25,000	Identify and Control Lead Hazards
\$25,001 and above	Identify and Abate Lead Hazards
Calculated by	
Print Name Date	
I have evaluated the site, the specifications, estimated to occupants. In my professional opinion, this project meereduction under 24 CFR Part 35.	
Signature	 Date
Lead Requirements Screening Worksheet – Rehab Addendum Parts 3&4 of 4	

LEAD-BASED PAINT EVALUATION NOTICE

Address/location of property or structure(s) this sum applies to:	mary notice		
	Festing nce Testing	Risk Assessment	Assumption
Date of assessment:			
Summary of assessment results (check all that a	apply):		
a) No lead-based paint hazards	were found.		
b) Lead-based paint hazards we	re found.		
c) Lead-Based Paint hazards are	assumed pres	ent	
d) A brief summary of the findir lead-based paint hazards were fou	_	ssment is provided belov	w (required if any
Summary of types and locations of lead-based pair	nt hazards. List	at least the housing unit nu	umbers
and common areas (for multifamily housing), bare	soil locations, o	lust-lead locations, and/or	building
components (including type of room or space, and	the material ur	nderneath the paint), and to	ypes of
lead-based paint hazards found:			
Person who prepared this summary:			
Printed name:	Signature:		
		Date:	· · · · · · · · · · · · · · · · · · ·
Contact person for more information about the risk	assessment:		
Printed name:	Signature:		
Organization:		Phone:	
Address:			
			

Lead Based Paint Relocation Screening Sheet for projects with Lead Hazard Reduction Activities

Property Address:	
Homeowner(s):	
Relocation for this project is: (check one)	
Required (All items listed in Section A will be	e performed and appropriate documents will be attached)
Not required due to circumstances listed in	Section B
Note: If circumstances change during the course of C may be required!	ity's involvement with above-mentioned property, relocation
 Occupant(s) will not be permit Occupant(s) will temporarily reactivities for their own safety at activities outside the containment area at activities. B. Relocation of occupant(s) is not require Work will not disturb lead-base Work in the interior of the unit the site will be contained, and environmental hazards Only the building's exterior will other openings near the works cleaned afterward; and a lead-treatment will be completed wend of each day, the area with and cleaned; at the end of each bathroom, and kitchen facilities environmental hazards 	be secured against unauthorized entry d in a containment area will be relocated to a secure area or will be covered with appropriate materials d due to the following circumstances: ed paint or involve any lead dust hazard reduction activities will be completed within one period in eight daytime hours, the work will not create other safety, health, or I be treated, the windows, doors, ventilation intakes, and site will be sealed during hazard reduction activities and
Homeowner(s) Signature & Date	City of Columbia [Representative] Signature & Date
Co-owner(s) Signature & Date (if applicable)	City [Representative] Printed Name & Job Title

Calculating Level of Rehabilitation Assistance: Worksheet #1 Single Family Unit

This worksheet should be used to calculate the level of assistance for single family units only. For assistance to multifamily units, see Worksheet #2 or #3.

To determine the level of rehabilitation assistance, remember to take the lower of Federal assistance per unit OR rehabilitation hard costs per unit.

A. What is the	total amount of federal assistance dollars contributed to the project?
	ne total rehabilitation hard costs to this project?nard costs, see page 2 of this worksheet)
C. Write the a	mount that is lower of question A or B above
D. Check appr	opriate category.
	< \$5,000 (Less than or equal to \$5,000) Safe Work Practices and Work Site Clearance
	>\$5,000 - < \$25,000 (Greater than \$5,000 but less than or equal to \$25,000) Risk Assessment and Interim Controls
	> \$25,000 (Greater than \$25,000) Risk Assessment and Hazard Abatement

Single Family Unit Calculating Rehabilitation Hard Costs

A. Enter the total job cost in line 1	
1. Total Job Cost	1
B. Enter the costs in each corresponding box for lines 2 through 14	
2. Financing Fees	2
3. Credit Reports	3
4. Title Binders & Insurance	4
5. Recordation Fees & Transaction Taxes	5
6. Legal & Accounting Fees	6
7. Appraisals	7
8. Architectural & Engineering Fees	8
9. Project Costs incurred by PJ directly related to the project	9
10. Administrative Costs	10
11. Relocation Costs	11
12. Environmental Reviews	12
13. Acquisition of the Property	13
14. Lead Hazard Evaluation & Reduction Costs*	14
15. Other Soft Costs	15
16. Total Soft Costs (add lines 2 through 15)	16
17. Total Rehabilitation Hard Costs (Line 1 – (minus) Line 16) (Enter this number as "B" on Page 1)	17

Calculating Level of Rehabilitation Assistance Worksheet #1 – page 2 of 2

^{*} Lead hazard evaluation and reduction costs include costs associated with site preparation, occupant protection, relocation, interim controls, abatement, clearance, and waste handling attributable to lead-based paint hazard reduction.

Calculating Level of Rehabilitation Assistance: Worksheet #2 Multi Family—All units Federally Assisted

This worksheet should be used to calculate the level of assistance for **multi-family buildings** where **all** of the **units** are

federally assisted. If dealing with a multi-family building where only *some* of the units are federally assisted, please use Worksheet #3.

To determine the level of rehabilitation assistance, remember to take the lower of Rehabilitation hard costs per unit OR

Federal assistance per unit

Federal ass	istance per unit.		
	nits federally assisted? Worksheet #3.	yes	no
	he total amount of federal assist nount from line 3 from the calcul	tance dollars per unit? lation on page 2 of this worksheet.)	
	the total rehabilitation hard cos nount from line 6 from the calcul	sts per unit? lation on page 2 of this worksheet.)	
D. Write the	amount that is lower of questio	n B or C	
E. Check ap	ppropriate category.		
	< \$5,000 (Less than or equ Safe Work Practices and		
	>\$5,000 - < \$25,000 (Great Risk Assessment and Inte	ter than \$5,000 but less than or equal to erim Controls	\$25,000)
	> \$25,000 (Greater than \$2 Risk Assessment and Ha	•	

Calculating Level of Rehabilitation Assistance: Worksheet #2 Multi Family—All units Federally Assisted

1. Federal Dollars in the Project	\$
2. Number of Units in project	\$
3. Federal Assistance Per Unit (line 1 ÷ line 2)	\$
4. Rehab Hard Costs in the Project (line 23)	\$
5. Number of Units in project	\$
6. Rehab Hard Cost Per Unit (line 4 ÷ line 5)	\$
7. Total Job Cost	\$
Enter the costs in each corresponding box for lines	8 through 20
8. Financing Fees	\$
9. Credit Reports	\$
10. Title Binders & Insurance	\$
11. Recordation Fees & transaction Taxes	\$
12. Legal & Accounting Fees	\$
13. Appraisals	\$
14. Architectural & Engineering Fees	\$
 Project Costs incurred by PJ directly related to the project 	\$
16. Administrative Costs	\$
17. Relocation Costs	\$
18. Environmental Reviews	\$
19. Acquisition of the Property	\$
20. Lead Hazard Evaluation & Reduction Costs*	\$
21. Other Soft Costs	\$
22. Total Soft Costs (add lines 8 through 21)	\$
23. Total Rehabilitation Hard Costs (line 7 minus line 22)	\$

Calculating Level of Rehabilitation Assistance Worksheet #2- page 2 of 3 $\,$

^{*} Lead hazard evaluation and reduction costs include costs associated with site preparation, occupant protection, relocation, interim controls, abatement, clearance, and waste handling attributable to lead-based paint hazard reduction.

Calculating Level of Rehabilitation Assistance: Worksheet #3

Multi Family—Projects that include both Federally-assisted and non-assisted units

This worksheet should be used to calculate the level of assistance **for multi-family buildings** where **some** of the units are **federally assisted**. If dealing with a multi-family building where *all* of the units are federally assisted, please use Worksheet #2.

To determine the level of rehabilitation assistance, remember to take the lower of Rehabilitation hard costs per unit OR Federal assistance per unit.

1 of 3		
A.	What is the amount of federal assistance dollars per unit? (Use the amount from line 3 from the calculation on page 2 of this was a second content of the calculation of the calculatio	vorksheet.)
B.	What are the total rehabilitation hard costs per unit? (Use the amount from line 10 from the calculation on page 2 of this	worksheet.)
C.	Write the amount that is lower of question A or B.	
D.	Check appropriate category	
	< \$5,000 (Less than or equal to \$5,000) Safe Work Practices and Work Site Clearance	
	>\$5,000 - < \$25,000 (Greater than \$5,000 but less Risk Assessment and Interim Controls	than or equal to \$25,000)
	> \$25,000 (Greater than \$25,000) Risk Assessment and Hazard Abatement	
2 of 3	Calculating Level of Rehabilitation Assistance: Wor Multi Family—Projects that include both Federally-assisted and	
1. Fed	eral Dollars in the Project	1
2. Nun	nber of Units receiving assistance	2
3. Fed	eral Assistance Per Unit (line 1 ÷ line 2)	3
4. Reh	ab hard costs for all assisted dwelling units (not including common/exterior areas) (line 29)	4
5. Nun	nber of Federally assisted units in the project	5
6. Dwe	elling unit costs (Line 4 ÷ line 5)	6
7. Reh	ab hard costs for common areas and exterior surfaces (line 30)	7
8. Tota	al Number of units in the project	8
9. Con	nmon Area Costs (Line 7 ÷ line 8)	9
10. Re	hab Hard Costs Per Unit (line 6 + line 9)	10

Calculating Level of Rehabilitation Assistance Worksheet #3 – Multi-Family Page 1 and 2 of 3

Calculating Level of Rehabilitation Assistance: Worksheet #3
Multi Family—Projects that include both Federally-assisted and non-assisted units

3 of 3			

11. Total Job Cost	11
Enter the costs in each corresponding box for lines 12 through 24.	
12. Financing Fees	12
13. Credit Reports	13
14. Title Binders & Insurance	14
15. Recordation Fees & transaction Taxes	15
16. Legal & Accounting Fees	16
17. Appraisals	17
18. Architectural & Engineering Fees	18
19. Project Costs incurred by PJ directly related to the project	19
20. Administrative Costs	20
21. Relocation Costs	21
22. Environmental Reviews	22
23. Acquisition of the Property	23
24. Lead Hazard Evaluation & Reduction Costs*	24
25. Other Soft Costs	25
26. Total Soft Costs (add lines 12 through 25)	26
27. Rehabilitation Hard Costs (Line 11 – (minus) Line 26)	27
28. Determine the percentage of costs attributable to dwelling units%	28.
29. Rehab hard costs for dwelling units (not including common/exterior areas) (line 27 X line 28)	29
30. Rehab hard costs for common & exterior areas (line 27– (minus) line 29)	30
* Lead hazard evaluation and reduction costs include costs associated with site prepara relocation, interim controls, abatement, clearance, and waste handling attributable to lea	

relocation, interim controls, abatement, clearance, and waste handling attributable to lead-based paint hazard reduction.

Re-Occupancy Authorization

Applicant's Name
Property Address
Columbia, SC 29
Dear Applicant:
RE: HAZARD REDUCTION COMPLETION NOTICE
Your house successfully passed a clearance examination with confirmation received from (testing company) at (time) on (date).
You are hereby authorized to re-enter your house as of (time) on (date).
Sincerely,
CDBG-DR Representative's Printed Name
CDBG-DR Representative's Signature
Date:
X
Applicant's Signature of Receipt of Re-Occupancy Notice Date

Protection of Occupants' Belongings & Worksite Preparation for Projects with Lead Hazard Reduction Activities

Но	meowne	er:
Pro	perty A	ddress:+
Na	me of In	dividual Completing this Form:
Or	ganizatio	on: Date form Completed:
Ins	truction	s: Check all activities performed to protect occupants' belongings and prepare the worksite.
		r not relocation of occupants is required before & during lead hazard reduction activities, the ust be carefully prepared & occupants' belongings protected. Check all that apply.
	-	ants were appropriately notified that their belongings would be protected during the work nat, if anything, they would need to do to prepare the project.
	Occupa	ants belongings in the containment area were (check one) Relocated to a safe and secure area outside the containment area OR
		Covered with an impermeable covering with all seams and edges taped or otherwise sealed
	and oth	te was prepared to prevent the release of leaded dust, and contain lead-based paint chips ner debris from hazard reduction activities until they were safely removed. Practices that ze the spread of leaded dust, paint chips, soil, and debris were used during worksite ation.
		ing sign was posted: At each entry to a room where hazard reduction activities were conducted when occupants were present, OR
		At each main and secondary entryway to a building from which the occupants had been relocated, OR
		For any exterior hazard reduction work, where it was easily read 20 feet from the edge of the worksite.
	The wa	rning sign was in: The occupants' primary language, or Another language [specify language, & why occupants' primary language was not used].
		Final clearance was achieved before occupants' belongings were uncovered or returned to the unit.
Pri		ertify under penalty of law that the above information is true and complete ne, Job Title, & Company Name
Sig	nature &	Date Date

Lead Based Paint Renovation Recordkeeping Checklist

Name of Fir	'm:
Date and Lo	ocation of Renovation:
Brief Descri	ption of Renovation:
	signed Renovator:
Name(s) of	Trained Worker(s), if used:
Name of Du	ust Sampling Technician, Inspector, or Risk Assessor, if used:
Co	pies of renovator and dust sampling technician qualifications (training certificates, certifications) on file
Ce	rtified renovator provided training to workers on (check all that apply)
	Posting warning signsSetting up plastic containment barriers
	Maintaining containment Avoiding spread of dust Waste handling
	Post-renovation cleaning to adjacent areas
	Test kit or test results from an EPA recognized laboratory on collected paint chip sample used by
cei	rtified renovator to determine whether lead was present on components affected by renovation
(id	entify method used, type of test kit used (if applicable), laboratory used to conduct paint chip analysis,
de	scribe sampling locations and results)
Wa	arning signs posted at entrance to work area
	ork area contained to prevent spread of dust and debris
	objects in work area removed / covered (interior)
	/AC ducts in work area closed and covered (interiors)
	indows in the work area closed (interiors)
	indows in/within 20' of work area closed & sealed (exteriors)
	pors in the work area closed and sealed (interiors)
	pors in/within 20' of work area closed & sealed (exteriors)
	pors that must be used in the work area covered to allow passage but to prevent spread of dust to
	tside of work area
	pors in the work area covered with taped-down plastic (interiors)
	ound covered by plastic extending 10' from work area & anchored to building & weighed down by
	avy objects (exteriors)
	rtical containment installed if property line prevents 10' of ground covering, or if necessary to prevent
	gration of dust and debris to adjacent property (exteriors)
	aste contained on-site & while transported off-site Work site properly cleaned after renovation
	chips and debris picked up, protective sheeting misted, folded dirty side inward, and taped for removal
	ork area surfaces and objects cleaned using HEPA vacuum and/or wet cloth's or mops (interiors)
	rtified renovator performed post-renovation cleaning verification (describe results, including the
	mber of wet and dry cloth's used):
If c	dust clearance testing was performed instead of cleaning verification (attach copy of clearance report)
I co	ertify under penalty of law that the above information is true and complete.
Printed Nar	me, Job Title, & Company Name
Signature &	Date
Sibilatare &	

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LEAU DASEU	raiiil rust	Construction	Jaie WUIK	riactices	cei uncauon

I (name) an employee of	(company), certify that
we followed safe work practices on	_ (property address).
Items 1A-1D below were adhered to in compliance with Federal, State, and Local r	regulations except for in cases where the work
was exempt from safe work practice requirements as described at Item 2 below.	
Check Number 1 or 2 below to show compliance level used at above-listed proper	ty:
1. The following safe work practices were applied as appropriate:	
A. The prohibited work methods listed below were not used:	
 Open flame burning or torching 	
 Machine sanding or grinding without a high-efficiency par 	rticulate air (HEPA) local exhaust control
 Abrasive blasting or sandblasting without HEPA local exhaust 	aust control
 Heat guns operating above 1,100 degrees Fahrenheit, or 	those that operate high enough to char the
paint	
 Dry sanding or dry scraping [for exceptions to this rule see 	e 24 CFR 35.140(e)]
 Paint stripping in a poorly ventilated space using a volatile 	e stripper that is a hazardous substance in
accordance with regulations of the Consumer Product Saf	fety Commission at 16 CFR 1500.3 and/or a
hazardous chemical in accordance with the Occupational	Safety and Health Administration at 29 CFR
1010.1200 or 1926.59 as applicable to the work performe	ed at the above-listed property
B. Protection of occupants and preparation of the worksite as describe	ed below:
Occupant Protection	
Occupants were not permitted to enter the wor	rksite during hazard reduction activities until
final clearance was achieved	
Occupants were temporarily relocated before a	and during hazard reduction activities if
necessary	
> Dwelling unit and worksite were secured agains	
belongings were protected from contamination	by dust-lead hazards and debris during
hazard reduction activities	
 Occupants belongings in a containment area we 	
containment area or were covered with approp	oriate materials
Worksite Preparation Worksite was prepared to prepare release of least	adad dust and to contain load based naint
Worksite was prepared to prevent release of leading chips and other debris [from the hazard reduction]	
A warning sign was posted at each entry to rooi	
conducted whenever occupants were present	ins where nazaru reduction activities were
C. Specialized cleaning after hazard reduction activities to include:	
Used HEPA vacuum cleaners or other method of equivale	ent efficacy
Used lead-specific cleaning detergents or equivalents	in circuity
D. Clearance of unit achieved before re-occupancy was permitted	
Safe work practices and clearance were not required when activities of the same serior in the same seri	do not disturb painted surfaces below the
deminimus thresholds defined below:	
The maintenance or rehab. hazard reduction activities did not	disturb painted surfaces that totaled more
than:	•
20 square feet on exterior surfaces	
2 square feet in any one interior room or space	
10 percent of the total surface area on an interior or	exterior type of component with a small
surface area such as windowsills, baseboards, and tr	im
Contractor Signature & Date Assigned staff [City R	epresentative] Signature & Date

Lead-Based Paint Contractor/Employee Certification of Worker Training

The use of this form is optional. It can be used <u>after all work is comprehabilitation</u> project were properly qualified to do the work.	<u>plete</u> to document that workers who worked on the
l,[name], an	employee of
[contractor or organization], certify that the employuilding located atsafe work practices and to perform interim control lead-based paint or lead-based paint hazards.	were properly trained to use
Proper training courses include the following. Each of these courses.	person listed below completed at least one
 A lead-based paint abatement worker course a The Lead-Based Paint Maintenance Training Pro Work Lead Safe", prepared by the National Env 	ogram- "Work Smart, Work Wet, & Work Clean to ironmental Training Association for EPA & HUD; Paint Training Program" developed by HUD and lustry; Lenovation, Remodeling, and Rehabilitation in adaptation of the EPA model curriculum for
Contractor / Supervisor Signature Note: Attach copies of applicable certifications	Date

Lead-Based Paint - Ongoing Monitoring Schedule for Rental Property:

Note: Property owner must follow lead-based paint regulations as required by HUD and the EPA. Any dates listed below are for use as guidance in complying with the above-mentioned regulations and should be verified by the property owner to insure compliance with regulations.

•	• Initial lead-based paint and risk assessment was perform	ned at this property by
•	Clearance testing was performed by	
	on	
1)	 Visual Assessment Survey required annually and whenever problem. The next visual survey shall be performed no la 	•
2)	2) Reevaluation required every two years unless the proper which will trigger more frequent testing. The next reeval	•
	conducted prior to	
Receiv	conducted prior to ceived by,	
Receive		