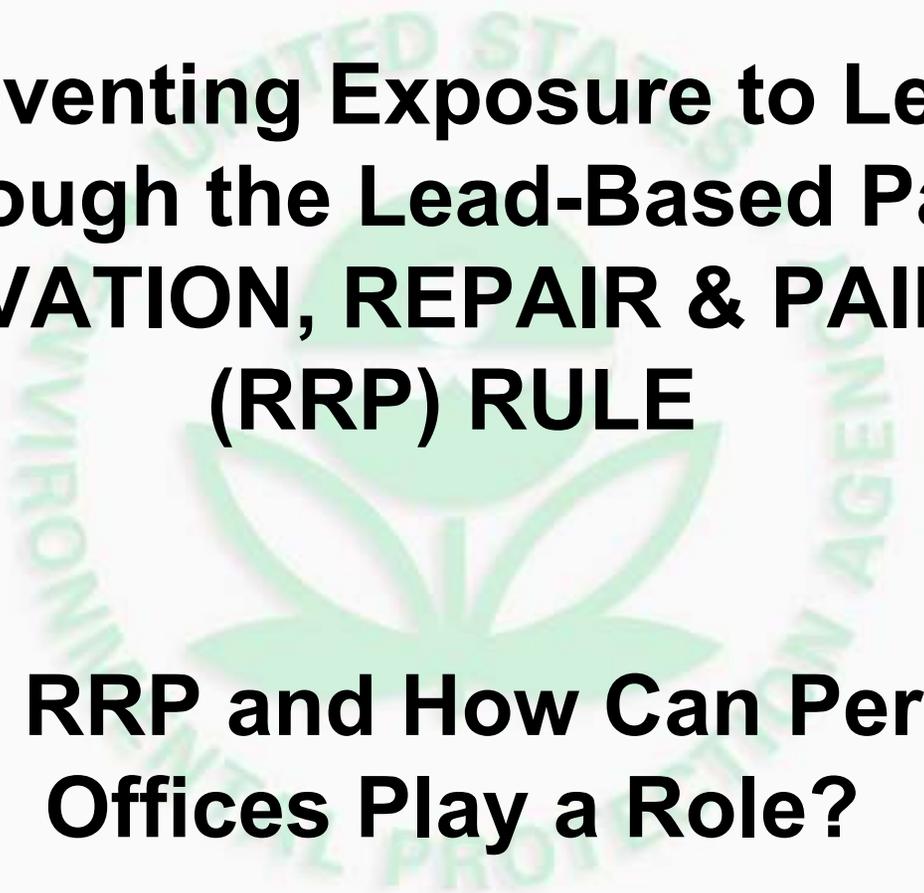




**Preventing Exposure to Lead
Through the Lead-Based Paint
RENOVATION, REPAIR & PAINTING
(RRP) RULE**

**What is RRP and How Can Permitting
Offices Play a Role?**





Why are we here today?

- To prevent lead poisoning, which devastates young lives
- To provide information on how the Renovation, Repair, and Painting (RRP) rule works
- To review what is expected from contractors
- To review what some building departments are doing
- To discuss how to incorporate RRP into your building permitting process





Why Is This Important?

- Exposure to lead-based paint dust causes devastating and permanent harm, particularly to children
- #1 source of lead exposure in the home is lead-based paint dust
- Lead dust created during renovations can poison children
- Adults (occupants and contractors) can be poisoned too
- Exposure is entirely preventable





The “Renovation, Repair and Painting” (RRP) Rule

- EPA issued final RRP rule on April 22, 2008.
- Addresses lead-based paint hazards created by renovation, repair, and painting activities that disturb lead-based paint in pre-1978 “target housing” and “child-occupied facilities.” Does not include lead paint abatement.
- Minimum threshold
 - ≥ 6 square feet/room for interior work
 - ≥ 20 square feet for exterior work

Who is covered under the rule?



Anyone who does renovations for compensation, including renovation contractors, maintenance workers, do-it-yourselfers, landlords, painters and other specialty trades in target housing and child-occupied facilities.



Certification of Individuals and Firms

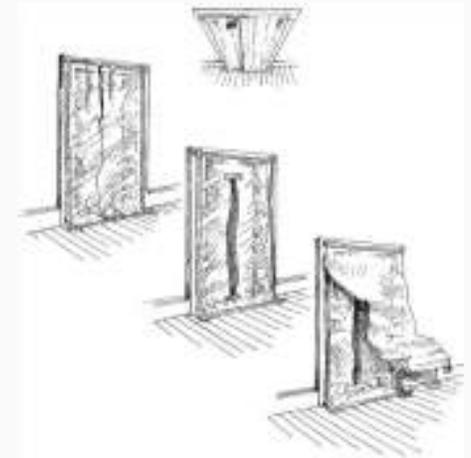
- Individuals Must take 8 hour accredited training course
- Course completion certificate serves as proof of certification for individuals
- Other workers on a job must be trained onsite by a certified renovator.
- All individuals must be associated with a lead-safe firm certified by EPA if doing renovation work that disturbs lead based paint in pre-1978 housing.





Steps to Lead Safe Renovation

- Determine if the job involves lead-based paint by assuming or testing
- Safely set up work site
- Minimize dust
- Leave the work area clean
- Control the waste
- Complete the work with cleaning verification or clearance procedures





Compliance with the Rule

- EPA inspectors are active in all states with an EPA program
- EPA may suspend, revoke, or modify a firm's certification
- Contractors may be liable for civil penalties of up to \$37,500 for each violation/per day





How Can We Be Proactive?

- Make sure parents, contractors, homeowners, property owners and renters know how to protect families from lead hazards

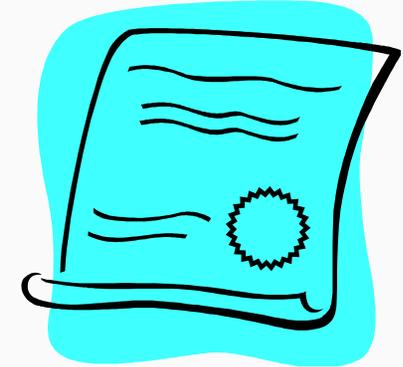


- Educate contractors on RRP rule requirements
- Make sure contractors follow lead-safe work practices and keep job sites clean





Where do Building Permit Departments Fit In?



Opportunity:

- Familiar with renovation firms and individuals.
- Permitting process offers the opportunity to protect public from potential health and safety hazards.
- Permitting process encourages an understanding of *regulations and requirements before work begins.*



Benefits to You and the Community

- Lead-safe work practices protect public health
- Safer work equals safer housing
- Encourages trained contractors
- Levels the playing field if all contractors use Pb safe work practices
- Improves industry standards



How Can Building Permit Departments Help?

- Post RRP Information on Website, in Newsletters
- Have RRP Information in Building Permit Office
- Include RRP info on Applications/Registrations
- Include RRP requirements in Codes
- Report tips/complaints to EPA



Information on Website

- General RRP information or Link to EPA Lead website
 - Rule Requirements
 - Frequently asked Questions (FAQ) Database
 - Applications for Firm Certification
 - Downloadable Publications: *Renovate Right* and *Small Entity Compliance Guide*
 - List of Certified Firms
 - List of EPA approved Training Providers
 - List of RRP Training Courses offered
 - National Lead Hotline Contact Info
 - EPA RRP enforcement actions taken
- Own city/county information



ATTENTION

Contractors and Property Owners

New Federal EPA Regulations regarding lead based paint, renovation, repair and painting program. Please review the attached [EPA Pamphlet](#).

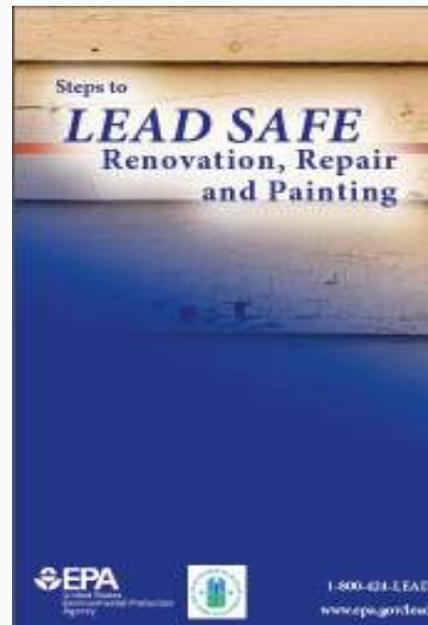
[Lead Based Paint Enforcement Info](#)

We now perform Medical Gas Plan
Review and Inspections.



Information in Building Permit Office

- Brochures, fact sheets, etc.
- Copies of EPA information





RRP information on Building Permit Application and/or in Registration

Examples of information that can be included on applications or in the registration process

- Lead-based paint warning and info on RRP
- Acknowledgement of RRP regulations and/or certification (certification statement and/or checkbox)
- Space for RRP certification number



Incorporate RRP Requirements in Permit Application - Checkboxes

Checkbox on application for contractors to acknowledge the following RRP requirements:

- Association with certified RRP firm
and
- Completion of EPA approved RRP training

Or

- Have hired a properly trained and certified subcontractor to perform any work in area where lead paint is present in pre-1978 housing
- Agree to use certified RRP contractor for any work disturbing paint in a pre-1978 property UNLESS, testing has shown lead paint is not present.



Addition of Federal RRP Requirements in Permits or Applications

SIGNATURE OF APPLICANT

ADDRESS

PHONE NUMBER

▼▼▼▼ASBESTOS & LEAD PAINT AWARENESS NOTICE FOR DEMOLITION & RENOVATION PROJECTS**▼▼▼▼**

• The Illinois Environmental Protection Agency (IEPA) requires that building owners and contractors notify the IEPA a minimum of ten working days prior to demolition or renovation activities. Also, the Illinois Department of Public Health (IDPH) requires that building owners and contractors notify IDPH prior to renovation activities. I hereby certify that I have received and read the United States Environmental Protection Agency (EPA) handout entitled: "Common Questions on the Asbestos NESHAP", and that I will file the ten day NOTIFICATION OF DEMOLITION AND RENOVATION with the IEPA if applicable. I also hereby certify that I have received and read the IDPH handout entitled: "State of Illinois Asbestos Abatement Project Notification Form", and that I will file the form with the IDPH if applicable. I understand that the EPA and IDPH handouts may not describe all of the IEPA and IDPH requirements, and I agree to conform to all applicable federal, state, and local laws. The IEPA may be contacted at (217)785-2011, and the IDPH at (217)782-3517.

• Contractors and property owners of rental property performing work that disturbs lead-based paint in homes, child care facilities, and schools built before 1978 must be EPA certified, and must follow specific work practices to prevent lead contamination. You must provide the *Renovate Right* pamphlet to residents or to the facility operator before work begins. Homeowners performing their own work also need to follow these guidelines. For more information, contact the National Lead Information Center at 1-800-424-5323 or visit www.epa.gov/lead. I hereby certify I will meet all of the above requirements.



SIGNATURE OF APPLICANT

ADDRESS

DATE



Development Review
Customer Service Center
250 South 4th Street – Room 300
Minneapolis, MN 55415 – 1316

Office 612-673-3000
or 311
Fax 612-370-1416
TTY 612-673-2157
www.minneapolismn.gov/mdr

RESET FORM

Office Use Only

Routing# _____ T# _____

Amount\$ _____ Permit# _____

Development Coordinator _____
Signature _____ Date _____

BUILDING APPLICATION

JOB ADDRESS (PLEASE INCLUDE BLDG #, STREET NAME & DIRECTION & BLDG NAME IF KNOWN)

OWNER / OCCUPANT NAME _____ OWNER / OCCUPANT PHONE _____

Provide a complete description of the work that is being done:

Value of Work: \$ _____

Does the above described activity involve work on?
 Foundation Walls Above Grade Exterior Walls Roof Area

SAC Determination:
 Has a SAC determination been completed? Yes No N/A (Residential Only)
 If no, refer to Service Availability Charge handout for more information.

LEED Certification:
 Will there be an application for LEED certification on this project? Yes No
 If no, are there green features incorporated in the project? Yes No Unsure

List green feature / Alternate Certification:

I certify that all information provided in this application form and any other information provided by me in support of this application is true and accurate to the best of my knowledge. I certify that I will comply with all applicable State and local laws and regulations in performing the work for which this permit is issued, and that I possess all contractor and personal licenses and certificates of competency, if any, that are required for lawful performance of the work described in this permit. I understand that the issuance of this permit does not imply or authorize the granting of any such license or certificate of competency, nor the issuance of any business license or professional license. Homeowners shall not hire unlicensed persons to perform work under any building, electrical, mechanical, or plumbing permit.

SIGNATURE: _____ DATE: _____

COMPANY NAME	CONTRACTOR LICENSE #
COMPANY ADDRESS	EPA CERTIFICATE #
CITY: _____ STATE: _____ ZIP CODE: _____	CONTACT NAME
EMAIL	CONTACT PHONE #



MAKE CHECKS PAYABLE TO: MINNEAPOLIS FINANCE DEPARTMENT, OR CHARGE TO

ALL MAJOR CREDIT CARDS ACCEPTED ACCOUNT# _____ EXP DATE: Mo. ____ Yr. ____



**DEPARTMENT OF PUBLIC HEALTH
POLLUTION PREVENTION UNIT
333 SOUTH STATE STREET, ROOM 200
CHICAGO, IL 60604**

CITY OF CHICAGO

BUILDING PERMIT #

**LEAD-BASED PAINT RENOVATION, REPAIR AND PAINTING PROGRAM
FORM LRRP**

APPLICABILITY

Under Municipal Code §11-4-2170(h), this form must be submitted before work starts on renovation projects that are regulated under the federal Renovation, Repair and Painting (RRP) Rule. For more information, see the Guide to Filing Form LRRP.

PROJECT INFORMATION

BUILDING ADDRESS:

BUILDING TYPE: RESIDENTIAL BUILT BEFORE 1978 OTHER: _____
 CHILD-OCCUPIED FACILITY BUILT BEFORE 1978

PROJECT DATES: _____ TO _____ WORK HOURS: _____ AM TO _____ PM

NATURE OF WORK: REMODELING AND REPAIR/MAINTENANCE WINDOW REPLACEMENT
(check all that apply) PAINTING PREPARATION ELECTRICAL OR PLUMBING
 OTHER (DESCRIBE): _____

OWNER INFORMATION

NAME:

ADDRESS:

CITY: _____ STATE: _____ ZIP: _____ PHONE: _____

CONTRACTOR INFORMATION

NAME:

ADDRESS:

CITY: _____ STATE: _____ ZIP: _____ PHONE: _____

COMPLIANCE QUESTIONS

- 1) DID YOU OR WILL YOU DISTRIBUTE THE EPA'S LEAD PAMPHLET AND PROVIDE OTHER REQUIRED NOTIFICATIONS, IN ACCORDANCE WITH 40 CFR PART 745, SUBPART E, BEFORE STARTING RENOVATION WORK?
 YES NO
- 2) ARE INDIVIDUALS PERFORMING THE RENOVATION PROPERLY TRAINED IN ACCORDANCE WITH THE FEDERAL RENOVATION, REPAIR & PAINTING RULE (40 CFR PART 745, SUBPART E)?
 YES NO
- 3) ARE RENOVATORS AND FIRMS PERFORMING THE RENOVATIONS CERTIFIED IN ACCORDANCE WITH 40 CFR PART 745, SUBPART E?
 YES NO
- 4) WILL THE WORK PRACTICES IN THE FEDERAL RENOVATION, REPAIR & PAINTING RULE (40 CFR PART 745, SUBPART E) BE FOLLOWED DURING SUCH PERMITTED WORK?
 YES NO

SWORN STATEMENT

By signing this form, the undersigned attests that all the information contained herein is accurate and agrees to follow lead-safe work practices and comply with all of the requirements of City Code 11-4-2170(h).

The undersigned further makes this sworn statement under penalty of perjury that all the information provided herein is true, knowing that willingly providing false or misleading information could result in a fine of \$5,000 - \$10,000, pursuant to section 11-4-2200 of the City Code.

Signed: _____ Date: _____

Print Name: _____ Title: _____

Firm Certification # _____

* Child-occupied facility means a building, or portion of a building, constructed prior to 1978, visited regularly by the same child, under 6 years of age, on at least two different days within any week (Sunday through Saturday period), provided that each day's visit lasts at least 3 hours and the combined weekly visits last at least 6 hours, and the combined annual visits last at least 80 hours. Child-occupied facilities may include, but are not limited to, day care centers, preschools and kindergarten classrooms. Child-occupied facilities may be located in target housing or in public or commercial buildings. With respect to common areas in public or commercial buildings that contain child-occupied facilities, the child-occupied facility encompasses only those common areas that are routinely used by children under age 6, such as restrooms and cafeterias. Common areas that children under age 6 only pass through, such as hallways, stairways, and garages are not included. In addition, with respect to exteriors of public or commercial buildings that contain child-occupied facilities, the child-occupied facility encompasses only the exterior sides of the building that are immediately adjacent to the child-occupied facility or the common areas routinely used by children under age 6.

Resources:
For additional information on how to comply with the lead-safe renovation, repair and painting program, visit the USEPA website at: <http://epa.gov/lead/brochure.html>. For information about filing this form, visit www.cityofchicago.org/health, or call (312) 745-7206.

For official use only

APPROVED BY: _____ SIGNATURE _____

PRINT NAME: _____ DATE: _____



Other Types of Help

Adopt RRP requirements in local Codes

- Require RRP certification for renovation of pre 1978 housing
- General language to follow federal RRP rule and lead-safe work practices
- Specify RRP/lead-safe requirements



Example: Minnesota Statute

MN Statutes 2008, Section 326B.106, Subd. 14. **Pre-1978 structures.**

A residential building contractor, residential remodeler, manufactured home installer, or residential roofer licensed under section [326B.805](#) performing renovation as defined by Code of Federal Regulations, title 40, section 745.83, on a residential structure constructed prior to 1978 must be certified in accordance with Code of Federal Regulations, title 40, section 745.89, unless the property has been determined to meet an exemption under Code of Federal Regulations, title 40, section 745.82. Before performing the renovations as defined by Code of Federal Regulations, title 40, section 745.83, on a residential structure constructed prior to 1978, a licensee working on the structure must be able to provide to the commissioner information so that proof of certification can be obtained as required in this subdivision. The department shall provide on its Web site a link to the United States Environmental Protection Agency Web site for verification of certification of a licensee.



Example: Chicago Ordinance

(h) *Lead-Safe Renovation, Repair, and Painting Certification Required.* No renovation of a building, facility or other structure shall be initiated within the city if such renovation is regulated under 40 CFR §745.82, unless the applicant for the renovation submits and complies with a sworn statement, on a form prescribed by the commissioner, stating that: (1) individuals performing the renovation are properly trained in accordance with 40 CFR Part 745, Subpart E; (2) renovators and firms performing the renovation are certified in accordance with 40 CFR Part 745, Subpart E; and (3) the work practices in 40 CFR 745.85 will be followed during the renovation. The commissioner may require a copy of the certification issued pursuant to 40 CFR Part 745, Subpart E to be submitted with such a statement.



EPA Help and Partnerships

- EPA can provide information (e.g., brochures, posters, flyers, examples, etc.)
- EPA can provide general training on RRP for staff
- EPA can review language (e.g., for websites, building permit guides, FAQ sheets, applications, codes)
- EPA can discuss lead issues with other city officials





Help Prevent Lead Poisoning!

Let's work together to prevent lead poisoning

Are you interested in helping?

EPA Region 5 contact – Tony Martig, 312-353-2291

email: martig.anton@epa.gov

Tips and complaints (EPA Region 5) – Dave Star, 312-886-6009

email: star.david@epa.gov

For further information on RRP:

➤ National Lead Information Center:

1-800-424-LEAD (5323)



Web Resources

➤ Lead and Renovation Information

➤ <http://www.epa.gov/lead>

➤ <http://www.epa.gov/region5/toxics/lead/>

➤ Enforcement Actions

➤ <http://www2.epa.gov/enforcement/lead-renovation-repair-and-painting-rule-december-2014>



Thank You...

...for taking steps to proactively protect children from lead poisoning and to inform contractors of their responsibilities.

Any Questions?

