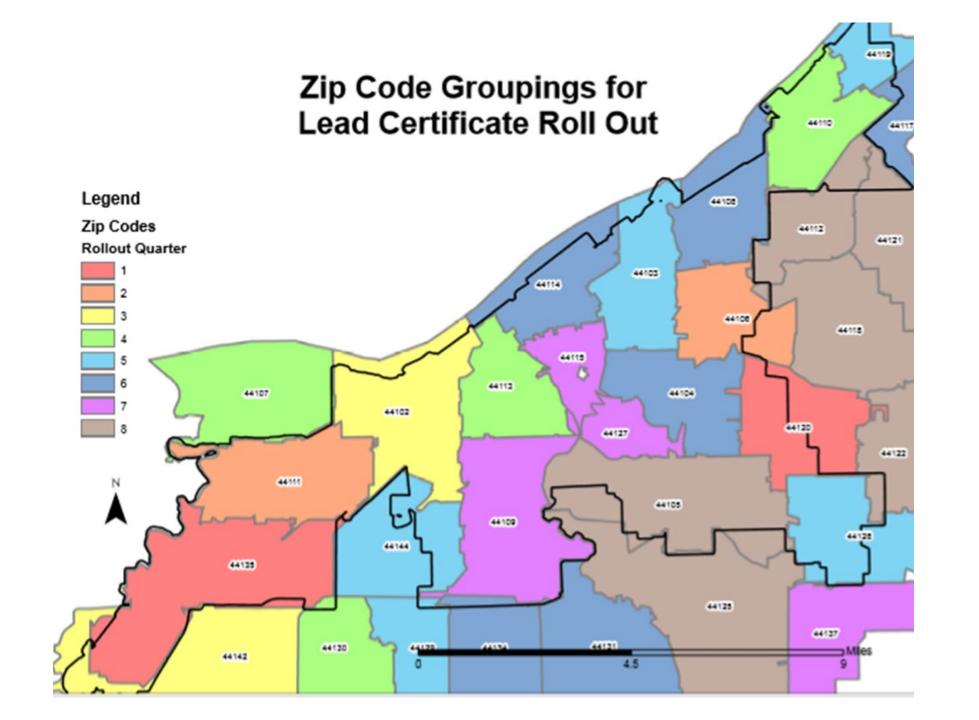


City Council Update | August 2020



Lead Safe Certification Implementation

- Onboarding Lead Safe Auditor
- Hiring staff
- Boards and Commission
- Monitoring impact of Covid-19 on property owners
- Zip Code Groupings for Lead Safe Certification Roll Out





City \$5 million Investment

- City allocated \$5M to the Lead Safe Home Fund as part of 2019 Transfer Ordinance
- Proposal:
 - Award funds to CHN Housing Capital
 - Directly support loans, grants, and incentives to property owners
 - Outlines minimum eligibility criteria
 - No more than 10% to be spent on administration
 - City will receive bi-annual reports



Your child. Your niece. Your neighbor. Your barber.
The invisible causes and harmful effects of lead poisoning have a sweeping impact on our community.
We can prevent children from being lead poisoned.
It's up to us to protect future generations.

Know the sources. Prevent exposure. Let's build a lead safe Cleveland.



Lead Safe Cleveland Coalition 2020 ACTION PLAN







SUPPORT THE CITY OF CLEVELAND TO BUILD & MEASURE THE ROLL OUT OF LEAD SAFE CERTIFICATION SYSTEM LAUNCH PUBLIC AWARENESS CAMPAIGN ADVOCATE FOR STATE & FEDERAL LEAD SAFE POLICIES & RESOURCES





SECURE INVESTMENTS IN THE LEAD SAFE HOME FUND LAUNCH THE LEAD SAFE RESOURCE CENTER & HOME LOANS AND GRANTS

Steering Committee

Committees Chairs + Individuals directly impacted by lead + Civic leaders + At-large members + City of Cleveland representatives

Lead Safe Cleveland Coalition



Governance
Chair: Mt. Sinai
Health Care
Foundation

Community
Engagement
Chair:
Environmental

Health Watch

Research &
Evaluation
Chair: Case
Western Reserve
University

Policy
Chair:
Enterprise
Community
Partners

Summit Chair: United Way Resource
Development
Chair: Gund
Foundation

Workforce
Development
Advisory
Group
Chair: Urban
League

LEAD SAFE HOME FUND

Lead Safe Resource Center

Administrator: Environmental Health Watch

Lead Safe Home Loans & Grants

Administrator: CHN Housing Partners

Resident Action Teams

Educational Interventions

Chair: Legal Aid Society &
Cleveland
Metropolitan School District

HHAC + Early Childhood Screening, Testing & Services

Chair: Invest In Children & County
Board of Health

Child Care Settings
Chair: Starting Point



Downstream Consequences of Childhood Lead Poisoning

- Effects of lead poisoning are long term and cumulative
- Cleveland children with EBLLs:
 - 27% lower chance of being on-track for kindergarten
 - 25-30% more likely to enter the juvenile justice system and 34% more likely to be incarcerated as adults
 - By age 23, more likely to have relied on public assistance programs



Lead Safe Home Fund

- First-of-its-kind public-private partnership to support qualifying property owners and families to comply with Lead Safe Certification. It encompasses 2 interrelated functions:
 - 1) Lead Safe Resource Center
 - 2) Lead Safe Home Loans and Grants
- National RFQ and review process to select EHW and CHN



Lead Safe Home Fund

- Raised nearly \$20 million in 9 months
 - The George Gund Foundation: \$2 million
 - Mt. Sinai Health Care Foundation: \$1 million
 - St. Luke's Foundation: \$100,000
 - State of Ohio: \$2 million
 - Huntington Bank: \$40,000
 - Mandel Foundation: \$5 million
 - United Way of Greater Cleveland: \$250,000
 - City of Cleveland: \$5 million
- Prospects

Lead Safe Resource Center

- New location + workshop
- Hired team
 - Program Manager | Chantal Tademy
 - Tenant/Landlord Liaison | Tracie Washington
 - Lead Safe Hotline | Robin Brown + CCOAL
 - Community Organizing Team | Fred Ward + 3 coordinators, 6 organizers



Lead Safe Resource Center

- Our community's one-stop-shop for lead poisoning prevention
- We will provide:
 - Lead Safe Certification navigation
 - Community outreach and organizing
 - Resident and landlord education
 - Workforce training

Activate

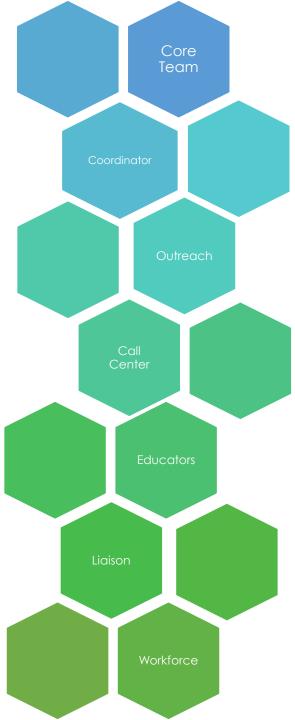
•Purpose is to activate community member engagement in the process for achieving lead safety activities in Cleveland.

Navigate

•Purpose is to <u>navigate</u> community members to the appropriate resources and teams to achieve lead safety in Cleveland.

Integrate

•Purpose is to integrate community members in the process of landlord and tenant interactions with policy and dollars associated with lead safety in Cleveland.



Generate

•Purpose is to generate ideas and information for the LSRC teams.

Disseminate

•Purpose is to disseminate information to community members for the knowledge on lead safety activities in Cleveland.

Educate

 Purpose is to <u>educate</u> community members on the affects of lead and its importance for lead safety in Cleveland.

Remediate

•Purpose is to remediate lead exposed community member homes in Cleveland in compliance with lead safe policy in Cleveland.

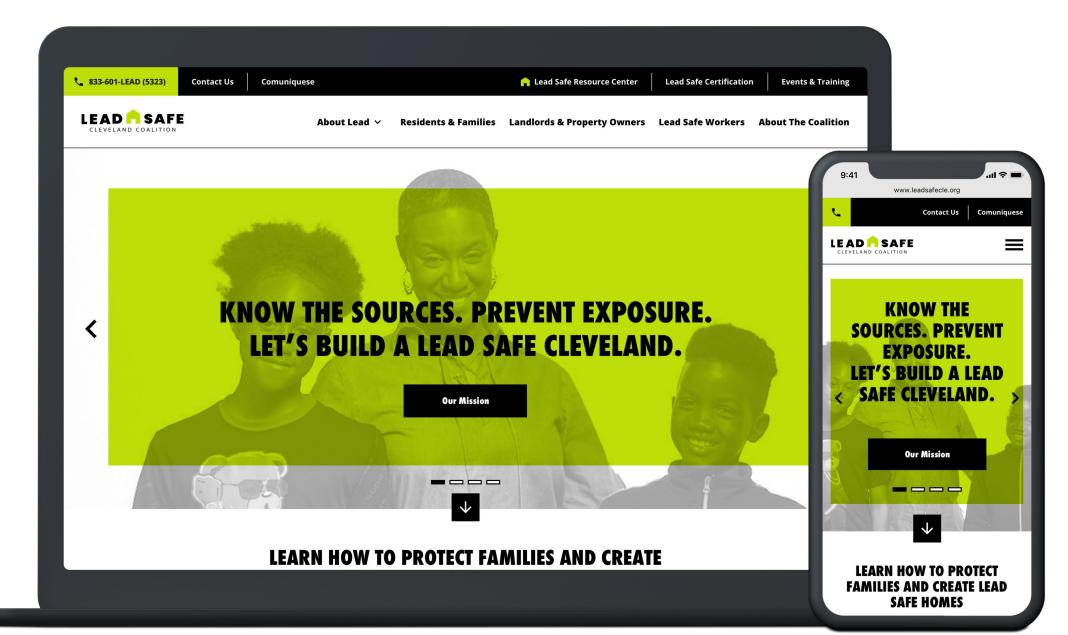




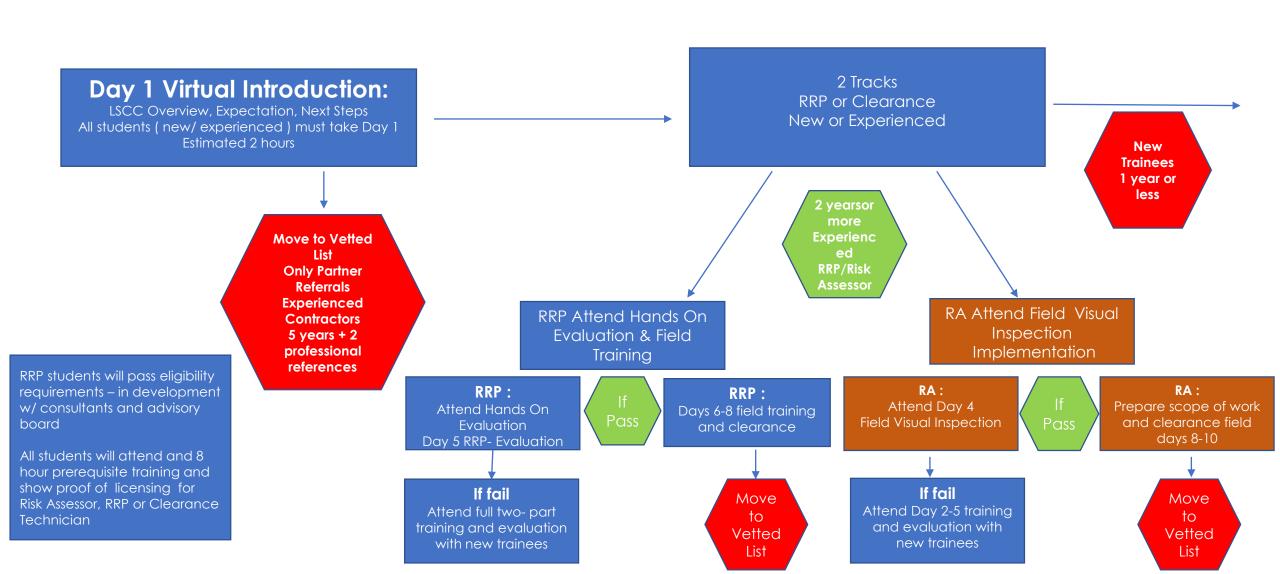








Workforce Development Two-Part Training RRP/Lead Clearance Technician



Workforce Development Two-Part Training RRP/Lead Clearance Technician

Clearance Technician

Prep:

Materials Documents

Section I Day 2- 4hrs

House Structure Components Sending samples Reading Results Dust Wipe Protocols

Section II Day 3-8hrs

Field Training Visual Inspection/ Pre-RRP 4 Properties Max Two Member Teams

Section III Day 4-8 hrs.

Scope of work
Coordinate with RRP crew
leaders

Section IV Day 5- 4hrs Evaluation

Environmental Clean Clearance Test Prep for Field RRP Clearances

Rehab, Renovation & Training (RRP)

Section I Day 2- 4hrs Prep:

Materials

Containment Protective Gear

Written and Hands-on Assessment

Level I:

Environmental Clean Paint Stabilization Bare Soil

Level II:

Window Sash Tracks
Coil Stock
Door Stop Replacement
Door Edge Planning
Drywall
Stair Treads
Trim Replacement
Porches

Section I Day 2- hands on 4hrs
Containment
Paint Stabilization

Rehab, Renovation & Training Con't (RRP)

Section II Day 3- 8 hrs Windows Doors Stairs

Section III Day 4- 4 hrs.
HUD Cycle Clean
Select Crew Leaders- 5 Teams of 3

Section IV Day 5- 4hrs 1 house Field Evaluation/Room Assignments

Environmental Clean & Test
Coordinate Week 2 with Clearance
Tech

If fail Evaluation
Repeat sections II-IV
based on evaluation

If Pass

Application Week 2 Field Training

Field Evaluation
Days 6-8 RRP Hazard Mitigation

Days 8-10
Clearance Inspections

Vacant Homes to be identified by partner

- 4 homes minimum
- Accommodate 4 RRP teams of 3
- 4 Clearance teams of 2

Debrief & Results Week 3

If Pass

If fail Reclean EHW Clearance

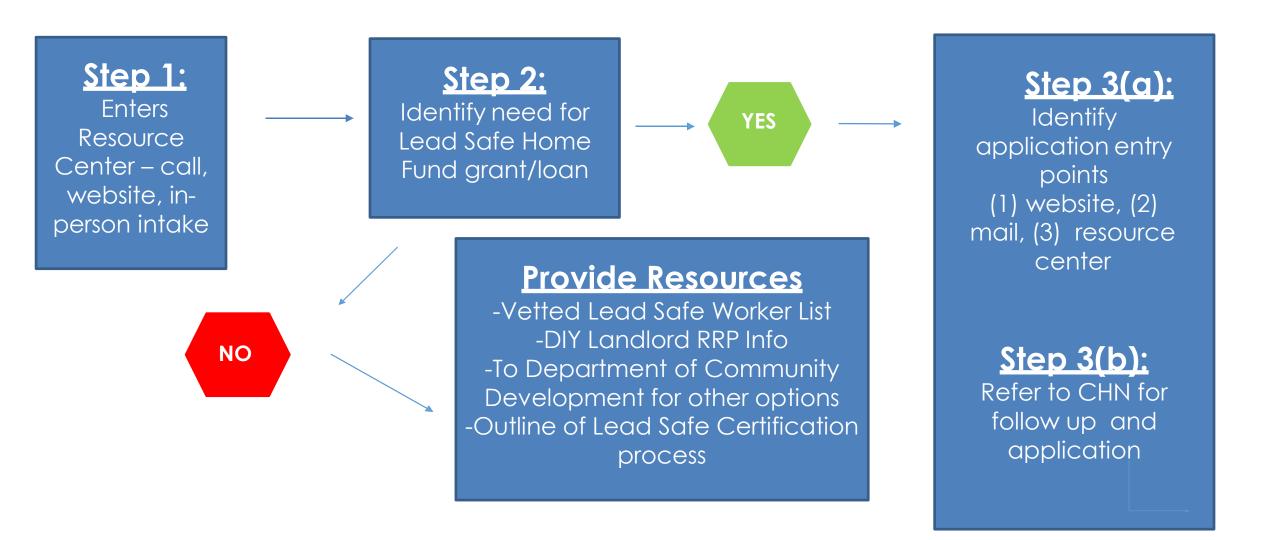
Move to Vetted List



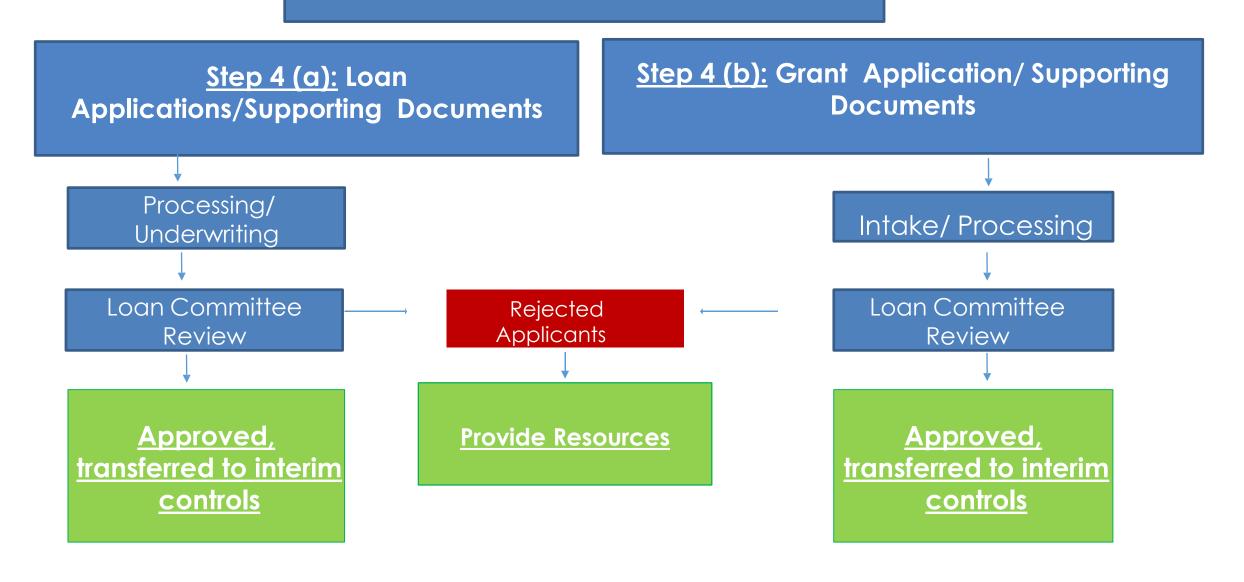
Lead Safe Home Loans and Grants

- We will provide: a spectrum of home loans, grants, and incentives to help property owners achieve Lead Safe Certification
- Hiring Team
 - Lead Services Director | Matt Sattler
- Finalizing loan, grant, incentive products
 - Construction management process
 - Landlord engagement
 - Expectations and assumptions
 - Building the Loan Fund

Home Loans and Grants Workflow



Step 4: Application Submission



Step 5: Visual Inspection/Measurment/Spec Writing

Complete visual inspection of unit

<u>Unit Passed =</u> <u>Visually Cleared</u>

Recommend Environmental Cleaning prior to Clearance Testing

Step 5 (b): Customer does not move forward

- Scope to large
- No hazards found
- Customers choice

Unit Failed: Need Interim Controls

- Develop scope of work/specs
- Request contractor remediation
- Resource Center provides lead education

Step 6: Contractor Selection Process

- Multiple contracts are executed between vendors and client (Interim, Cleaning, Clearance)
- Notice to proceed issued / interim control work begins
- Contractor submits completion certificate / invoice & waiver of lien

Step 7: Visual Inspection of Completed Work

Inspection Failed: Punch list developed for incomplete work

- 1. Second inspection required to clear punch list
- 2. Invoice approved for payment

Contractor work verified/ invoice approved for payment

Step 8: Environmental Cleaning Work

- Notice to proceed issued
- Vendor must coordinate with Clearance
 Tech upon completion of work

Step 9: Clearance Tech Testing / Lab Sample

- Testing samples are secured and sent to lab for analysis

<u>Unit Failed</u> – Notice to re-clean and retest will be required

<u>Unit Passed: Clearance</u> Achieved

Step 10: Clearance Achieved

- Provide notice and documentation to property owner
- Provide documentation to Department of Building and Housing Lead Safe Certification

Step 11: Payment Points

- 1. Risk Assessor = Upon visual inspection & scope development
- 2. Interim Control Contractor = Upon completion and visual clearance
 - 3. Risk Assessor = Upon clearing interim control work
- 4. Environmental Cleaners = Upon achieving Lab Sample Clearance
- 5. Clearance Technicians = Upon delivery of Clearance test results



- Coalition believes the "Lead Safe Certification should be enforced in all parts of the city, but the resources should be targeted based on high-risk areas"
- Two-prong approach for accessibility + equity:
 - A first-come, first-serve pool of incentives available evenly across every Roll Out grouping
 - A targeted pool of incentives for landlords in "hotspot" ZIP codes and Roll Out groupings



Thank you | Questions?