



Florida Housing Coalition Hurricane Member Update Webinar

December 18, 2020
Sponsored by Fannie Mae

AGENDA

- Hurricane Sally Relief Application
- Overview of Climate Gentrification
- 2020: the year in review
- Community Resilience & Equity



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Hurricane Sally Relief Application



- United Way of West Florida announces application for Hurricane Sally Relief funds
 - Funding for assistance to clients
 - Funding for damages sustained by agencies that was not covered by FEMA or insurance
- Apply at <https://agency.ecimpact.com/login.aspx?org=11330U>
- Deadline: 5:00 pm CT on January 8, 2021



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Climate change

- *Climate change* refers to a sweeping change in global climate conditions, including weather phenomena, temperature, and sea levels. It's caused by an influx of [greenhouse gases](#), mostly from [fossil fuel](#) emissions around the world. These gases trap heat in the atmosphere and change weather patterns, warming many areas of the globe and causing [erratic](#) season and weather events. Dictionary.com



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Climate justice

- **Climate justice** is a term used to frame **global warming** as an **ethical** and **political** issue, rather than one that is purely **environmental** or **physical** in nature.
- This is done by relating the causes and **effects of climate change**, including effects of responses to climate change, to concepts of **justice**, particularly **environmental justice** and **social justice**.
- Climate justice examines concepts such as **equality**, **human rights**, **collective rights**, and the historical responsibilities for **climate change**. wikipedia



Environmental justice

- U.S. Environmental Protection Agency describes environmental justice as...
- "the fair treatment and meaningful involvement of all people regardless of race, color, national origin, or income, with respect to the development, implementation, and enforcement of environmental laws, regulations, and policies."



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Environmental racism

- Environmental racism was coined by Benjamin Chavis in 1982 as racial discrimination in environmental policy making, the enforcement of regulations and laws, the deliberate targeting of communities of color for toxic waste facilities, the official sanctioning of the life-threatening presence of poisons and pollutants in our communities, and the history of excluding people of color from leadership of the ecology movements.



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Climate gentrification

- Jesse Keenan, Harvard Researcher, hypothesized that, as more consumers choose to avoid the risks and nuisance of flooding, gentrification in high- elevation communities will accelerate.
- Sea level rise is speeding up gentrification in high-elevation communities that historically have seen very little investment from the outside and is causing waves of displacement.



Climate migration

- Climate Change is a detectable driver of migration. Unless aggressive measures are taken to halt global warming, the consequences for human migration and displacement could reach a scope and scale that vastly exceed anything that has occurred before. Climate change is already contributing to migration and displacement. Careclimatechange.org



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A satellite image of Earth showing a large-scale weather system over the Atlantic Ocean. Two prominent cyclones are visible, each with a distinct eye. The surrounding cloud patterns are complex and swirling. The Earth's horizon is visible at the top and right edges of the frame.

2020: The Gift that Keeps on Giving

COVID-19 Catastrophe of 2020

- Disruption of housing rehabilitation
- Housing Organizations Re-directed to food and humanitarian aid
- Nationwide Eviction Pandemic
- Non-Congregate Sheltering Issues for Evacuation
- Veto of 2020 SHIP Funding- redirect to HHRP and COVID Relief
- FEMA Disaster Declaration
- FDEM Relief Funds to Vaccination Logistics

2020 Hurricane Season

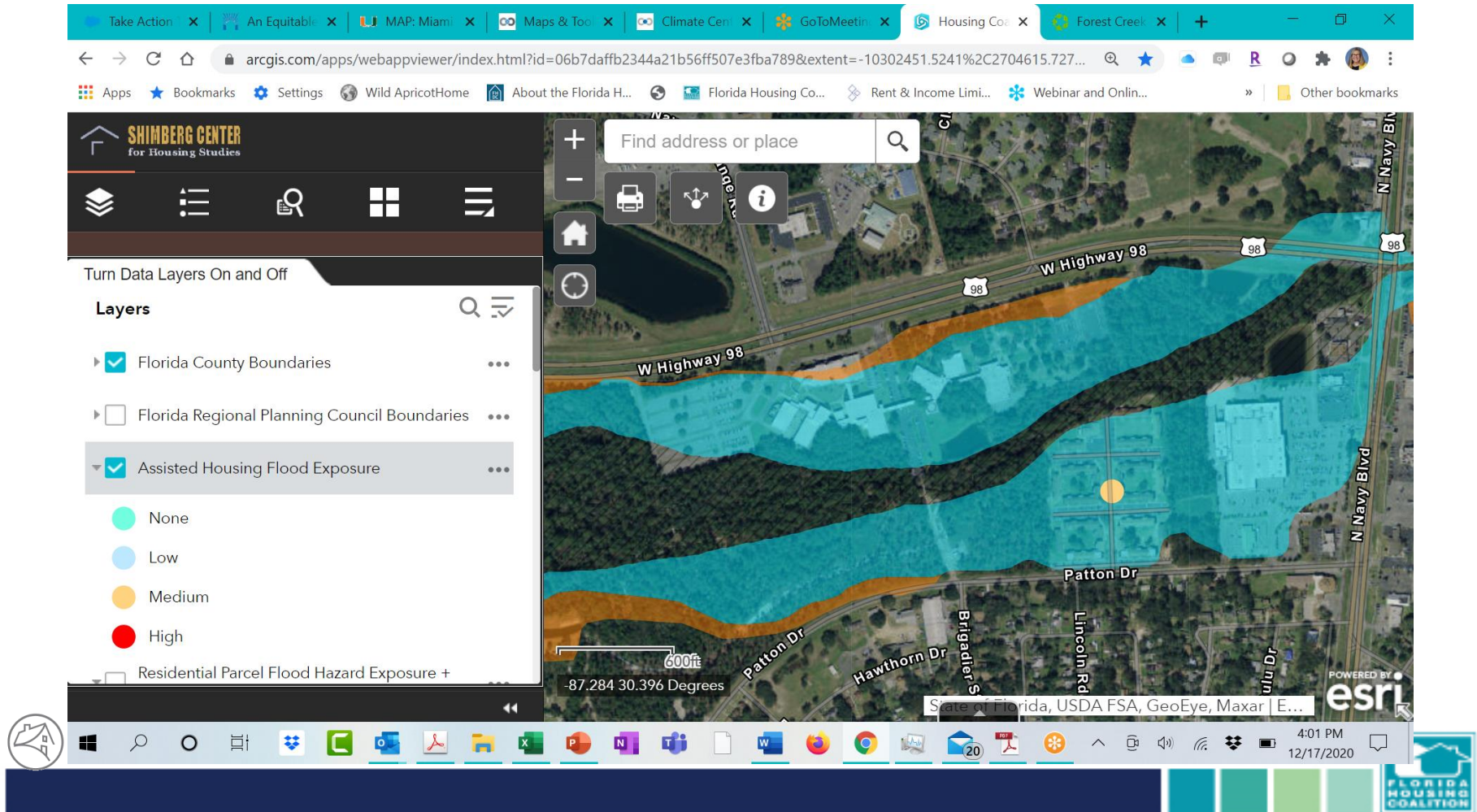
- Florida in Cone
June to November
- Most active and 7th
most costly in
history
- Laura
- Sally
- Eta



Awakening to Impact of Sea Level Rise on Assisted Housing: Maps and Apps

- [University of Florida Shimberg Center](#) Flood Hazard Risk Assessment Map for Assisted Housing
- [Climate Central](#) – Assisted Housing Map application see handout
- [FEMA Resilience Analysis Map](#) RAPT

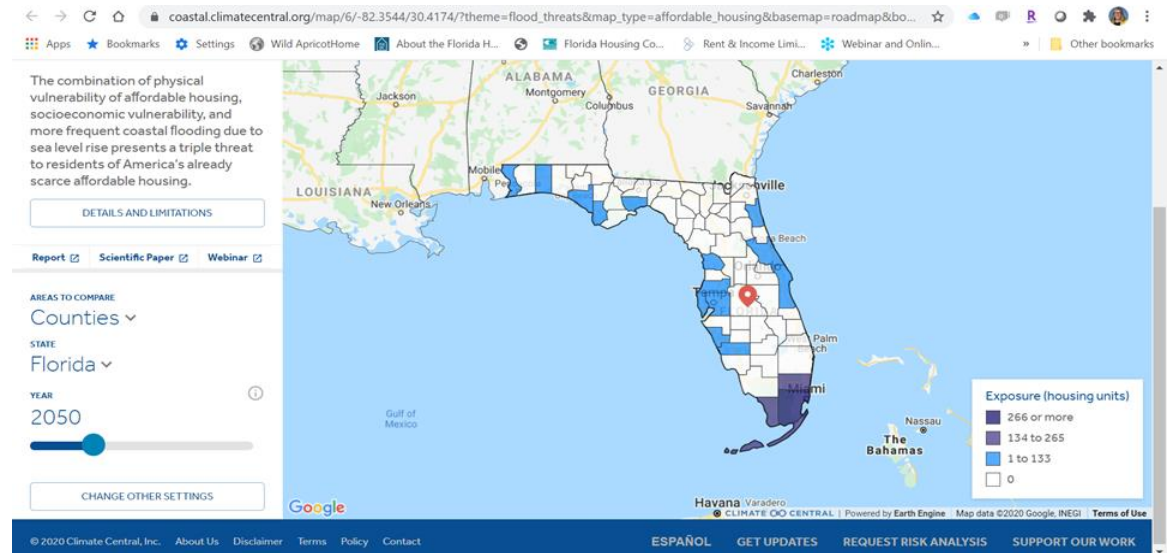
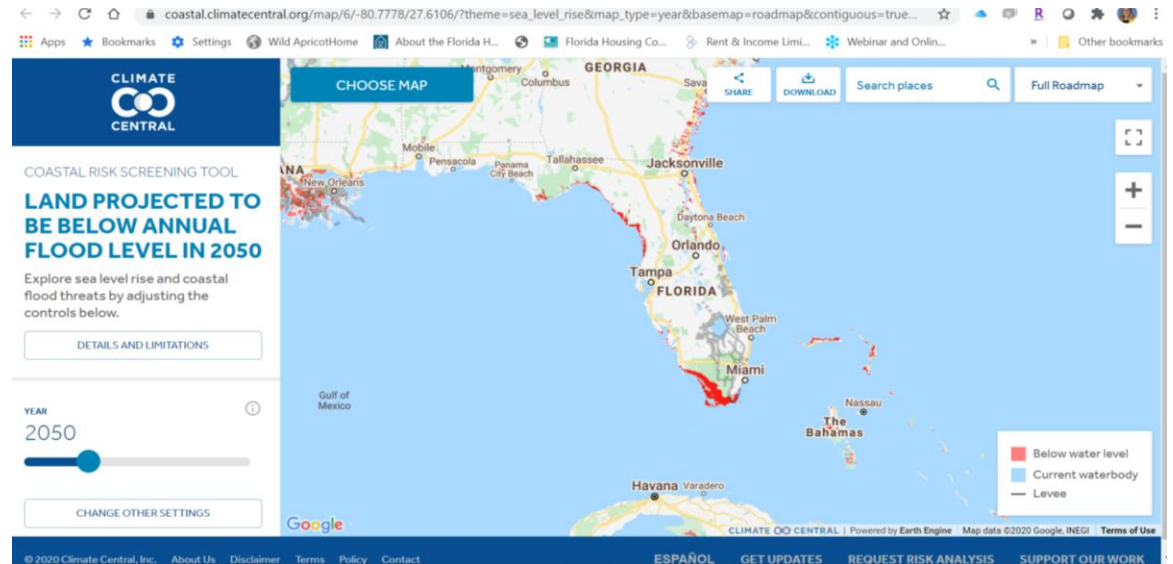
UF Shimberg Coastal Flood Hazard Map (34 Patton St. Pensacola)



Do you have a “Forrest Creek” in your community?



Climate Central: Housing at Risk of Flood

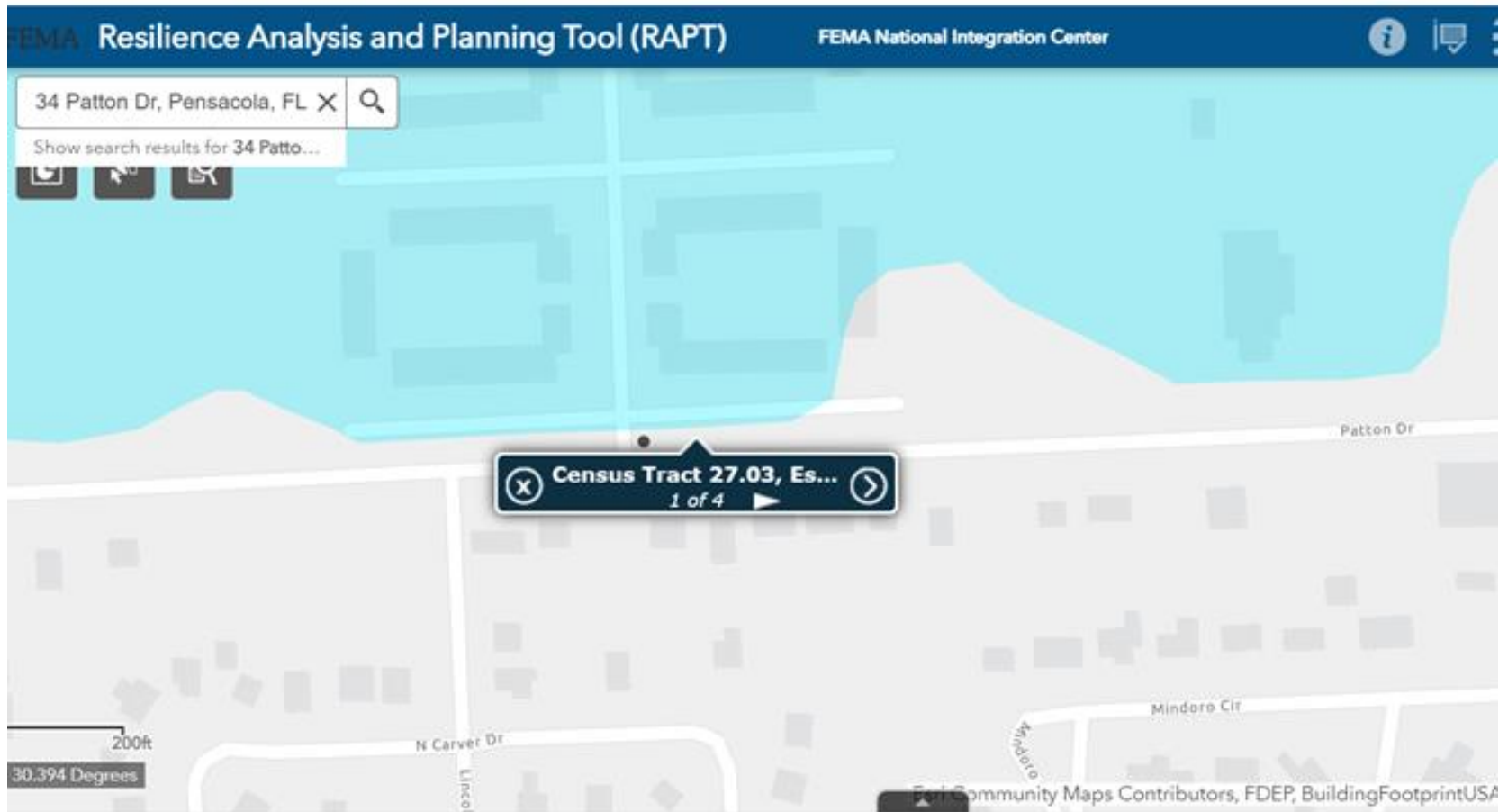


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FEMA RAPT TOOL



RAPT TOOL



Census Tract 27.03, Escambia County, Florida

Census Tract Population: 2,626

Percent Age over 65: 14.10%

Percent with a Disability: 27.50%

Percent without HS Diploma: 14.53%

Percent Unemployment: 10.10%

Percent Lacking Health Insurance: 11.30%

Percent HH with Limited English Proficiency: 2.10%

Median HH Income: \$31,685.00

Percent of Mobile Homes: 17.60%

Percent of Owner Occupied Housing: 36.89%

Percent of Single Parent HH: 66.70%

Vacant Rental Rate: 20.40%

Percent of HH without a Vehicle: 17.56%

...

Equity in Mitigation

- National Focus
- FEMA
- HUD
- REACH
- Keep Safe Miami
- Working Films:
Revisioning Recovery
- <https://vimeo.com/432294464>
- Password: revisioning
- Revisioning Recovery
website: www.workingfilms.org/revisioning-recovery.

Buyout Programs: Are they Equitable?

- National Flood Insurance Program
- Hazard Mitigation Grant Program
- CDBG-DR
- HHRP- State Hurricane Housing Recovery Program
- See Handout



Insurance Market

- Citizens to add 100,000 policies next year
- Increased premiums statewide to impact housing costs



Prolonged Recovery Phase

- 2016 Hurricane Matthew and Hermine
- 2017 Hurricane Irma
- 2018 Hurricane Michael
- 2020 Hurricane Sally

SEVEN KEY PRINCIPLES: DISASTER HOUSING RECOVERY COALITION

The Disaster Housing Recovery Coalition's seven key principles to ensure a just and equitable recovery for low income survivors and their communities.

1

Everyone in need receives safe, temporary housing where they can reconnect with family and community.

2

Securing help from government is accessible, understandable, and timely.

3

Displaced people have access to the resources they need for as long as they need to safely and quickly recover housing, personal property and transportation; disaster rebuilding jobs and contracts are locally sourced, whenever possible.



4

Everyone is fairly assisted to fully and promptly recover through transparent and accountable programs and strict compliance with civil rights laws, with survivors having a say in the way assistance is provided.

5

All homeowners are able to quickly rebuild in safe, quality neighborhoods of their choice.


6

Renters and anyone experiencing homelessness before the disaster quickly get quality, affordable, accessible rental property in safe, quality neighborhoods of their choice.

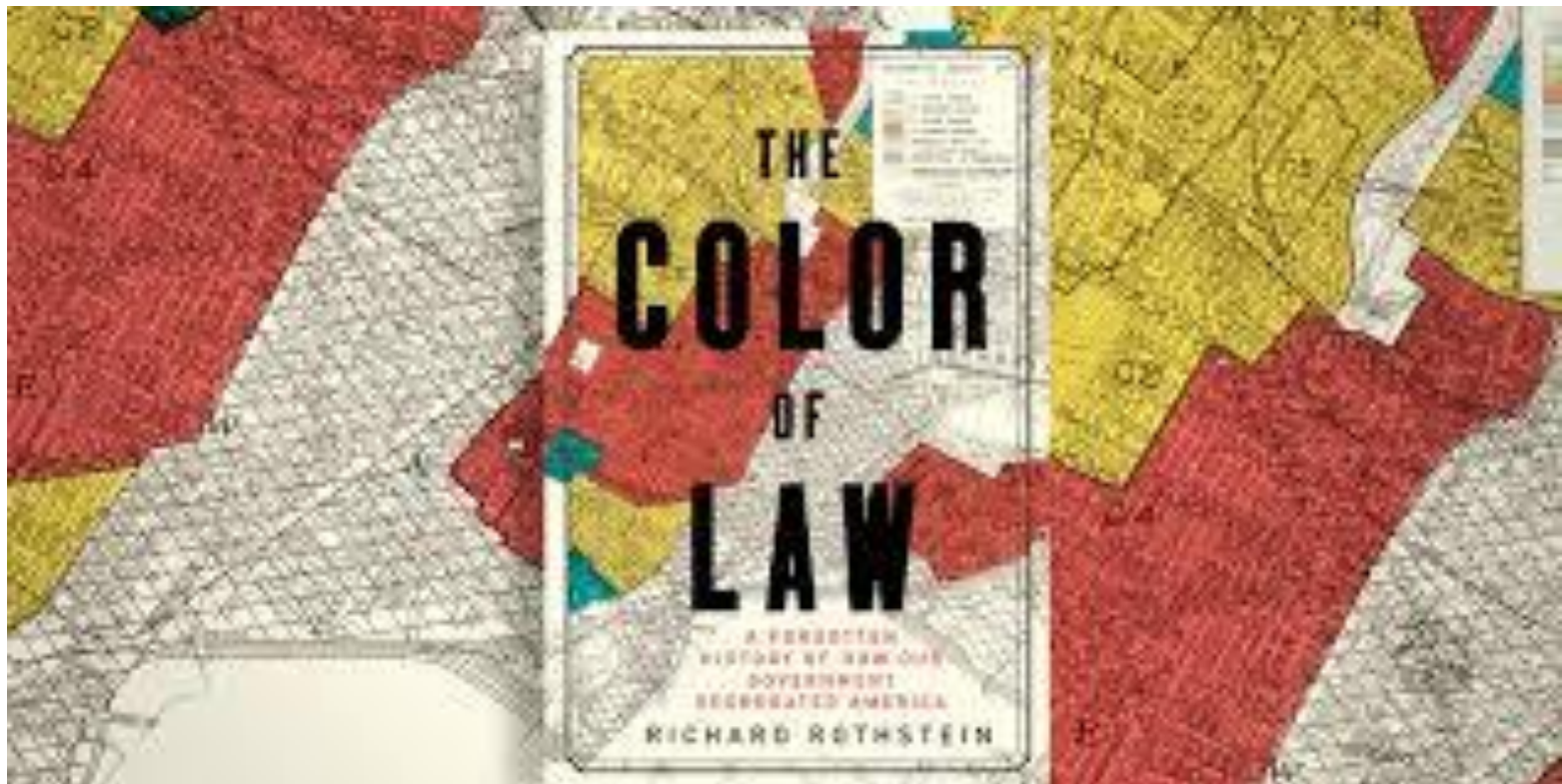
7

All neighborhoods are free from environmental hazards, have equal quality and accessible public infrastructure, and are safe and resilient.

DISASTER HOUSING RECOVERY COALITION, C/O NATIONAL LOW INCOME HOUSING COALITION
1000 Vermont Avenue, NW | Suite 500 | Washington, DC 20005 | 202-662-1530 | www.nlihc.org



THE COLOR OF LAW: A Forgotten History of How American Government Segregated America. by Richard Rothstein



Upcoming Training

January 8, 2021 1:30 pm

**Ric Lightner: Green Building
and Housing Sustainability**

<https://attendee.gotowebinar.com/register/6785209807504974350>



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Technical Assistance is Available

Available Daily: 1 (800) 677-4548

Options for Further Assistance Include:

Phone and Email consultation

Site Visits

Register at www.flhousing.org for:

Workshops

Webinars



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Thank you!



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