Supporting heirs property owners through natural disaster and resiliency programs





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In 2023, the JPMorganChase PolicyCenter published Preserving generational wealth by untangling titles for heirs property owners, showcasing the challenges associated with heirs property and offering policy solutions to begin addressing the negative consequences for families and communities. Recognizing the intersection of heirs property with many broader housing market affordability challenges, the PolicyCenter is publishing updated evidence-based policy recommendations that help heirs property owners build and preserve wealth.

This brief explores the intersection between heirs property and natural disasters—a relationship that exposes how ownership requirements prevent those with unclear title from accessing sorely needed assistance before and following a natural disaster.

Heirs property and disaster recovery

Heirs property, also referred to as a "tangled title," occurs when a homeowner dies without a will or other formal estate plan and several people gain rights to indivisible shares in the same home or piece of land, or when an owner has a will that equally distributes the property among multiple decedents.¹

It is one of the most unstable and insecure forms of real property ownership, greatly increasing the risk of property loss due to land speculation, property partition sales, or tax default.² Heirs property can undermine the creation and preservation of generational wealth and is disproportionately found in Black, Latino, Hispanic, low-income and low-wealth families in both rural and urban communities. It largely stems from oversights in estate planning, insufficient access to affordable legal services, and a knowledge gap in how property transfers from generation to generation.³

Policy recommendations

Federal

If enacted, the following federal policies would help safeguard heirs property owners against property loss and support their recovery in the event of a natural disaster:

- The Heirs Estate Inheritance Resolution and Succession (HEIRS) Act of 2025 would establish a new grant program at HUD to support heirs property owners with essential financial and technical resources to clear title to their home.
- The Heirs Empowerment and Inheritance Rights (HEIR) Act of 2025 would expand alternate forms of documentation to verify ownership to be eligible for disaster relief through CDBG-DR.
- The Housing Survivors of Major Disasters Act of 2025 would codify alternatives to proof of ownership requirements and expand access to disaster recovery housing assistance through FEMA.

State

The following state-level policies would preserve homeownership for heirs property owners and facilitate the transfer of homes and generational wealth across generations:

- The <u>Uniform Partition of Heirs Property</u>
 <u>Act</u> provides critical due process
 protections for families at risk of losing
 their home from a forced partition sale.
- Transfer-on-death deeds (TODDs)
 facilitate the transfer of homes across generations by offering a simpler and more affordable alternative to the costly and time-intensive probate process.

Although heirs property can affect all property owners, the issue is most acute in low-income, low-wealth communities of color. Correspondingly, the USDA cites heirs property as the primary cause of involuntary land loss in Black communities.⁴ The South sees particularly high rates of land loss due to heirs property with over a third of land transferred informally across generations.⁵ Despite its associations with rural areas, heirs property also exists in urban, suburban, and exurban geographies. For example, a recent study found heirs property to be a significant issue in Philadelphia with disproportionate impacts for Black residents.⁶

As extreme weather events intensify in frequency and severity, heirs property owners are often increasingly vulnerable to and unprepared to recover from natural disasters. Coastal states, in particular, have a high prevalence of heirs properties⁷ prone to increasingly pervasive, severe, and costly hurricanes.⁸ In the South, this means extreme flooding will rise by 26 percent by 2025.⁹ Similarly, the threat of property loss for heirs property owners in states susceptible to forest fires, droughts, and flooding will worsen as these types of natural disasters increase.¹⁰

Federal disaster relief programs are crucial in funding short- and long-term recovery for families and communities. Immediately after a disaster strikes, short-term relief provides direct resources to individuals and households to strengthen their ability to withstand the disaster's effects and return to basic living conditions. From 2008 to 2016, the federal government spent an estimated \$9.1 billion on short-term disaster recovery through FEMA's Individuals and Households Program

By the numbers

- In the past 40 years, the frequency and cost of extreme weather disasters, called billion-dollar disasters, have skyrocketed. **244** is the number of billion-dollar disasters from 2003 to 2022 with a cumulative, price-adjusted cost of nearly **\$2 trillion**, compared to the 96 billion-dollar disasters on record from 1983 to 2002 with a cost of about \$546 billion. Property damages alone for the Los Angeles wildfires are estimated to be up to **\$58.3** billion. ¹²
- 7 of the top 10 states with the highest total of potential heirs properties are coastal, including Florida, North Carolina, Alabama, Georgia, South Carolina, Texas, and California, increasing their risk to extreme weather such as coastal storms, hurricanes, and flooding.
- **100,000** is the estimated number of applicants denied FEMA disaster relief due to ownership requirements after Hurricanes Maria, Katrina, and Rita.¹⁵
- FEMA denied **60.5 percent** of the 1.1 million Puerto Ricans who applied for disaster relief after Hurricane Maria, citing title issues as the preeminent reason for denials. An estimated **14 percent** of Puerto Rico's population, or around 130,000 people, fled the island in the aftermath of Hurricane Maria in 2017.
- **\$32.3 billion** is the total assessed value of heirs properties in 44 states and the District of Columbia, which will be at an increased risk of loss if exposed to extreme weather.
- In fiscal year 2025, Congress has appropriated **\$12 billion** in CDBG-DR funding to assist in the recovery of extreme weather events that transpired in 2023 and 2024.¹⁹

(HIP), or about 14.4 percent of all projected federal spending during that time.²⁰ Congress also appropriates billions of dollars annually to mitigate the long-term consequences of natural disasters.²¹ In the past decade, Congress has appropriated at least \$448 billion in disaster relief, with an additional \$110 billion in supplemental appropriations so far into fiscal year 2025, for activities such as restoring infrastructure or repairing housing stock.

Recent research on the long-term effects of natural hazards suggests that FEMA aid has a significant impact on a household's longer-term rebuilding and financial resiliency with household-level outcomes mirroring pre-disaster inequities across race, education, and homeownership.²² For example, between 1999 and 2013, Black and Latino disaster survivors living in counties with billion-dollar disasters saw an estimated \$27,000 and \$29,000 in wealth erosion, respectively, while White disaster survivors recovered and accumulated an estimated \$126,000 over the same time period.²³ This research suggests that homeowners with more wealth pre-disaster—who are disproportionately White—and receive FEMA aid after a disaster tend to maintain their projected wealth-building trajectory long-term, whereas the opposite occurs for renters with no household wealth pre-disaster—who are more likely to be Black or Latino.

Heirs property status may exacerbate these racial wealth disparities following a natural disaster. For example, many disaster survivors have been denied FEMA assistance based on title documentation ineligibility, with disproportionate impacts for low-income homeowners, homeowners of color, and manufactured housing residents. A 2021 investigative report found that FEMA denials were twice as high in counties with Black communities where heirs property was often prevalent. An estimated 20,000 to 25,000 applicants were denied access to rebuilding assistance after Hurricanes Katrina and Rita because they failed to meet proof of ownership requirements and another 80,000—or about 60 percent of applicants—were denied assistance after Hurricane Maria due in large part to heirs property challenges. The intersection of heirs property, natural disasters, and the racial wealth gap is an important area for additional research and policy intervention.



Recovery and resilience challenges for heirs property owners

As natural disasters increase in frequency and severity, disaster relief programs will be a crucial safeguard to help homeowners repair their homes, stay housed, and stabilize neighborhoods.

Homeowner recovery following a natural disaster: The already challenging process of recovering from a natural disaster is disproportionately burdensome for heirs property owners. To be eligible for financial relief, disaster survivors must comply with proof of ownership requirements, which can create barriers for heirs property owners who lack a deed or clear title to their home. As a result, heirs property owners do not have access to urgently needed disaster relief and receive little to no financial assistance to repair disaster-related damages to their homes.²⁸ This increases the likelihood of structural disrepair, abandonment, property loss, and generational wealth erosion.²⁹ In the aftermath of disasters in Alabama and Louisiana, many heirs property owners who were denied FEMA assistance became delinquent on their property taxes, losing their homes in public auctions shortly after.³⁰ Without intervention, natural disasters will continue to exacerbate the loss of property and generational wealth. Currently, two primary federal disaster aid programs provide financial support for natural disaster survivors.

FEMA's Individuals and Households Program: The primary source of short-term disaster recovery assistance is the FEMA's Individuals and Households Program (IHP), which derives its authority from the Robert T. Stafford Disaster and Emergency Act. Funding for FEMA's Disaster Relief Fund (DRF) is appropriated by Congress, most of which are emergency appropriations in response to severe weather events.³¹ IHP provides eligible individuals and households with immediate financial assistance and direct services in the event of a presidentially declared natural disaster.³² IHP's financial aid is especially important for property owners, who can access funding for temporary housing, repairs and replacements, and hazard mitigation assistance to fortify homes against disasters.³³ Crucially, IHP funds both uninsured and underinsured disaster-induced expenses.³⁴

Prior to granting financial assistance, FEMA is legally obligated to verify an applicant's home occupancy and ownership.³⁵ Despite having a broad definition for owner-occupied residence, FEMA historically required applicants to provide proof of title, such as a deed in their name, as a prerequisite for financial relief.³⁶ This requirement resulted in routine and commonplace denials for heirs property owners.³⁷ After years of advocacy against stringent ownership requirements,³⁸ **FEMA reformed IHP in 2021 to accept additional documentation to verify ownership**. In 2022, FEMA distributed \$350 million in disaster assistance to heirs property owners and extended disaster relief to 42,000 homeowners who had previously been denied assistance.³⁹ Although essential in preserving homeownership for already disadvantaged disaster survivors, **FEMA's reforms require congressional approval to be made permanent**.⁴⁰

CDBG-DR Program: The second source of federal recovery support is the Community Development Block Grant Disaster Recovery (CDBG-DR) program. CDBG-DR is the federal government's foremost long-term rebuilding program in the event of a natural disaster. CDBG-DR funds are unique in that they are appropriated by Congress and allocated to HUD, which then adminsiters the CDBG-DR awards directly or disburses funds to subreceipients. 42

CDBG-DR allows for long-term recovery by providing grants to cities, counties, and states to be used for relief, restoration, and revitalization in areas most impacted by disasters. CDBG-DR requires that 80 percent of funding is allocated to areas with the most impact and distress, according to standards set by HUD. CDBG-DR's flexible funding allows homeowners to repair and reconstruct their homes, as well as replace their home with one in a zone less prone to disasters altogether. To access funding for repairs and reconstruction, survivors must apply directly to their local CDBG-DR grantee agency.

HUD has made significant progress in streamlining and reducing inconsistencies in the delivery of CDBG-DR relief, particularly by addressing barriers faced by heirs property owners. In 2025, HUD issued a Universal Notice aimed at standardizing alternatives for meeting proof of ownership requirements. The notice allows CDBG-DR grantees to accept alternative proof of ownership documentation, listing acceptable methods, including a will or affidavit of heirship, receipts for major repairs completed before the disaster, a letter from a manufactured housing community owner, or self-certification. Prior to this notice, disaster funds appropriated by Congress were distributed without specific HUD requirements for ownership verification, leading to varied, ad hoc, and unclear proof of ownership requirements at the state level. As a result, many states offered few to no alternatives to property owners who could not provide a deed or written verification from all co-owners of their home or failed to consolidate homeownership under an applicant's name. This greatly limited or even barred access to CDBG-DR relief for heirs property owners.

Even before the issuance of the Universal Notice, a growing number of states were proactive in implementing administrative programming and rules that allowed for greater flexibility in acceptable forms of ownership verification. States like Texas, North Carolina, South Carolina, and Louisiana, as well as Puerto Rico, expanded allowable documentation types to meet proof of ownership requirements necessary to access CDBG-DR relief. By implementing greater flexibility, these jurisdictions provided necessary alternatives for heirs property owners who might otherwise not qualify for relief, enhancing their ability to recover from immediate disaster damages and build resilience post-disaster. If CDBG-DR were permanently authorized, Congress could formalize alternative forms of documentation permissible for ownership verification, as outlined in the Universal Notice. 52

Resilience to withstand natural disasters: In the past decade, natural disasters have caused significant physical and financial damage to heirs properties across the U.S.⁵³ Due to legal complexities in property ownership, heirs property owners are often unable to access the resources needed to recover from disaster-induced damages. Unlike homeowners with clear titles, heirs property owners are precluded from using their property as collateral in accessing low-interest, secured loans or financing, which could help fund emergency costs or repairs to resist disaster-caused damages.⁵⁴ To build financial and structural resiliency against potential extreme weather, state and local policymakers can increase access to resources that promote financial health and protective disaster repairs for heirs property owners like homestead exemptions,⁵⁵ property tax repayment programs, and weatherization and sustainability efforts.

Many states and localities are already embracing these policies:

Heirs property owners in San Antonio, Texas may access the <u>Casa Verde Weatherization</u> <u>Program</u> to receive free weatherization upgrades given flexible eligibility requirements based on income rather than ownership status.⁵⁶ The program has successfully weatherized over 30,000 homes with a focus on addressing structural barriers to access such as heirs property.⁵⁷

- In **Duval County, Florida**—the county with the highest density of heirs property cases in the Southeast U.S. and most at-risk to natural disasters in Florida—<u>LISC Jacksonville</u> is engaging in a multi-pronged approach to identify and connect heirs property owners with the resources needed to clear title to their home and make necessary repairs. In doing so, LISC Jacksonville is helping build resiliency against natural disasters and preserve homeownership for heirs property owners in a state where extreme weather events pose an increased risk of property loss.
- In municipalities across **Puerto Rico**, the <u>Centro Para La Reconstrucción del Habitat (CRH)</u> leverages alternative property ownership methods, such as community land trusts, to preserve ownership of abandoned and dilapidated properties that may have unclear titles.⁵⁹ Many of these properties were abandoned after Hurricane Maria when an estimated 14 percent of the population, or approximately 130,000 people, left the island.⁶⁰
- In **Texas**, heirs property owners are not only eligible for property tax savings offered through the state's homestead exemption program but benefit from special state laws that help homeowners with a homestead exemption manage their property taxes after a disaster strikes. This includes granting homeowners with a homestead exemption who reside in a disaster area the ability to: pay their property taxes in four installments without penalties rather than paying them up front; qualify for the homestead exemption for up to two years if they can no longer reside in their home due to disaster damages; and exclude certain home improvements or replacements from taxable income to lower the tax increase that homeowners would otherwise pay. Access to the homestead exemption and related property tax relief measures can support recovery after a disaster strikes and strengthen a household's financial safety net in preparation for future disasters or related shocks, which is particularly valuable for heirs property owners.
- In Mississippi, the <u>Center for Heirs Property Preservation</u> and the <u>Mississippi Center for Justice</u> launched the two-year <u>Mobile Basin Heirs Property Support Initiative</u> in 2021 to help locals preserve land tenure generationally, serving the dual purpose of protecting against heirs property loss and conserving natural forestland. Since, the initiative has engaged with approximately 47,000 farmers and families to provide title-clearing legal services to preserve forestland ownership and generational wealth, as well as increase access to forest resources to promote sustainable, productive forestland.

States and localities are proving that alernative pathways to verify ownership can help residents prepare their title to preemptively prevent ownership challenges, as well as help residents navigate the challenging and emotional process of accessing critical resources after a disaster strikes. Federal programs can continue to adopt these state and local best practices.

Navigating recovery in the wake of the Los Angeles wildfires

The 2025 Los Angeles wildfires were unprecedented in scale with significant long-term effects, including an estimated \$53.8 in property damages and \$8.9 billion in lost economic outputs for Los Angeles County over the next five years.⁶⁴ These fires, which included the Eaton Fire and the Palisades Fire, resulted in the destruction or damage of more than 16,000 structures,⁶⁵ covering nearly 40,000 acres.⁶⁶ More than half of the single-family and manufactured homes in the impacted areas were destroyed.⁶⁷ On-the-ground recovery is projected to take up to 18 months, with accelerated rebuilding and economic development initiatives in place to facilitate recovery over the following years.⁶⁸

California ranks tenth in the nation for total number of heirs properties, with an assessed value exceeding \$8.3 billion.⁶⁹ While FEMA relief for post-wildfire recovery efforts has surpassed \$2 billion in California,⁷⁰ many heirs property owners may struggle to access this vital support. Often, households first discover they lack clear title to their home when applying for disaster assistance, or they are unaware of alternative methods to meet requisite proof of ownership.⁷¹ This frequently leads to assistance denial for heirs property owners, who may not know they can appeal the decision or lack the resources to do so.⁷² As disaster recovery efforts are underway, awareness building among homeowners and disaster relief administrators is crucial to ensure heirs property owners can leverage recent proof of ownership flexibilities to access disaster relief, navigate post-disaster recovery, and preserve their homeownership well into the future.



Solutions to help heirs property owners prepare for and recover from natural disasters

Federal policy opportunities

The following federal policies can meaningfully improve access to disaster relief for heirs property owners:

- The Heirs Estate Inheritance Resolution and Succession (HEIRS) Act of 2025 would create a two-pronged grant program through HUD for states and community organizations to provide financial and programmatic resources to prevent and cure existing cases of heirs property. In doing so, the HEIRS Act would fill a critical gap in existing resources by helping more heirs property owners clear their title and, as a result, increase their ability to access disaster recovery funds.73
- The Heirs Empowerment and Inheritance Rights (HEIR) Act of 2025 would increase access to and expand eligibility for CDBG-DR financial relief for heirs property owners by allowing for alternative forms of documentation to verify ownership. The HEIR Act would also direct HUD to create a standardized affidavit of ownership form, available in various languages. to ensure uptake of resources by heirs property owners.⁷⁴ If passed, this legislation would establish standardized practices for verifying ownership across CDBG-DR grantee jurisdictions and facilitate access to relief for heirs property owners in times of greatest need.
- The Housing Survivors of Major Disasters Act of 2025 would codify the flexibility FEMA has already provided to allow expanded forms of documentation for proof of ownership and occupancy verification, including declarative statements and receipts of utility bill payments. This legislation would require FEMA to consider alternative forms of ownership verification in determining an applicant's eligibility to prevent the immediate denial of heirs property owners in accessing disaster relief.
- The **Reforming Disaster Recovery Act of 2024** would permanently authorize CDBG-DR and allow for greater consistency and transparency in the allocation of federal disaster relief. If passed, the legislation would establish the Office of Disaster Management and Resiliency and a long-term disaster recovery fund within HUD. This entity would work across federal agencies and oversee national disaster recovery efforts. If authorized, HUD would have discretion to issue regulations for CDBG-DR programming to promote its effectiveness in addressing the needs of communities most impacted by disasters.75 including heirs property owners, and authority to "quick release" funds after a natural disaster. 6 As extreme weather events increase and intensify, the Reforming Disaster Recovery Act would ensure that disaster survivors, including those with unclear title, can access CDBG-DR relief rapidly to recover from damages and preserve property ownership.
- FEMA and CDBG-DR can expand resources for heirs property applicants by funding statebased legal services to assist with ownership verification and title resolution. This can assist heirs property owners with preventative title resolution or in applying for disaster relief if ownership is unclear. This effort can build upon existing legal services for heirs property owners, such as those offered by California's Disaster Legal Assistance Collaborative, which provides pro bono legal services to help Californian homeowners clear their title for disaster preparedness. 77 With legal aid assistance, heirs property owners can ensure that they have the documentation necessary to apply for disaster relief while seeking legal avenues to clear ownership and partake in succession planning.

State and local policy opportunities

In addition to federal reforms, state and local governments can reform proof of ownership requirements to increase access to CDBG-DR relief. The reforms can clarify and make accessible the forms of documentation accepted to verify ownership, such as an affidavit or self-certification. In 2024, North Carolina is updating its CDBG-DR policy to expand flexibility in their proof of ownership requirements by allowing heirs property owners to agree that they have or will notify known parties who may have an ownership interest in their property of their participation in disaster aid programs.⁷⁸ Prior to this update, North Carolina policy required heir applicants to certify that they had either received an agreement from those with a claim of ownership or failed to locate those parties after reasonable attempts. 79 While less flexible than in North Carolina, similar CDBG-DR proof of ownership reforms have been adopted in Texas, Puerto Rico, South Carolina, and Louisiana.80

Local funding can also provide additional financial support for legal services that help heirs property owners with probating a will, clearing a title, and executing an estate plan to ensure they are prepared to access federal aid and recover in the event of a natural disaster. The Federal Home Loan Bank of Dallas, for example, announced \$1 million for member institutions to allocate grants to nonprofit, tribal, and public entities for initiatives seeking to cure or prevent heirs property⁸¹ and has since awarded more than \$900,000 in heirs property grants.⁸² In 2023, JPMorganChase committed \$500,000 to Howard University to support the development of a pro bono estate planning legal clinic in partnership with the Law School and the Center for an Equitable Economy and Sustainable Society at Howard University. The clinic hosts outreach events at the Chase Skyland Community Center to provide District of Columbia and Maryland residents free estate planning services to prevent the negative consequences of heirs property.

The model Uniform Partition of Heirs Property Act (UPHPA) is an important legal safeguard for heirs property owners who are subject to a forced partition sale. Disaster survivors with heirs property who are unable to receive financial relief may be unable to make tax payments and are at increased risk of property loss. Adopted in 26 jurisdictions, including California, Alabama, Florida, Mississippi, Texas, and Georgia, the UPHPA ensures due process protections to heirs property owners who are at immediate risk of losing their property after a third party has purchased a fractional share and forced a sale. By legally requiring notice of sale, right to an appraisal, and right of first refusal, among other provisions, the UPHPA provides heirs with rights to preserve or sell their property closer to its market value. JPMorganChase has actively supported the adoption of the UPHPA in Arizona, California, Utah, Washington, Philadelphia, and the District of Columbia.

To complement property loss protections offered by the UPHPA, 83 transfer-on-death deeds (TODDs) provide a simpler and more affordable estate planning tool for transferring a home across generations⁸⁴—preventing future instances of heirs property. Under the model Real Property Transfer on Death Act, 85 state property laws are amended to allow a property owner to designate a beneficiary or beneficiaries upon their death by filing a TODD with the local property records authority for a nominal fee. The original property owner retains all ownership rights and can modify the TODD at any time until their death.86 This process enables beneficiaries to inherit the property without undergoing the lengthy and costly probate process. Since 1989, TODDs have gained popularity as a mechanism for transferring real property.87 with 21 states adopting TODDs and 12 others enacting similar measures.88

Education and awareness building

In addition to advancing policy reform, raising awareness is critical so that heirs property owners, who may be unaware of their ownership status, are well-equipped in the event of a natural disaster. Awareness building is equally as important among policymakers, county and municipal agencies, and disaster relief administrators to ensure that programs and outreach efforts do not create unecessary barriers for heirs property owners, for whom access to disaster recovery and resiliency resources are already limited.

Greater coordination among public resources, non-profit disaster recovery providers, and legal aid organizations can promote greater access to disaster relief for heirs property owners. The Socially Disadvantaged Farmers and Ranchers Policy Research Center, Southern Extension Risk Management Education, and the Southern Rural Development Center, for example, help to support and coordinate a diverse team to jointly offer heirs property train-the-trainer workshops that serve to educate professionals who will be providing trainings for households and communities in their home states. Disaster recovery administrators may benefit from a similar model to ensure those assisting communities on the ground are aware of compounding heirs property challenges and available resources. Many of those affected by Hurricane Katrina, for instance, were unaware of or lacked resources to address their property title, for including hundreds of New Orleans residents who were disqualified from disaster relief due to their ownership status. There is an important role for public officials, disaster relief program administrators, community organizations, and relevant stakeholders to train and recognize heirs property challenges and work to increase access to disaster relief.

Moving forward

JPMorganChase continues to advance policy, philanthropic, and business solutions that help ensure all families can realize the full benefits of homeownership. This includes identifying solutions that support heirs property owners with the tools and resources to preserve homeownership and transfer generational wealth. As natural disasters increase in frequency and intensity—creating challenges for homeowners and communities nationwide—heirs property owners are at an increased of property loss and wealth erosion. JPMorganChase is committed to building national awareness about these structural challenges and developing evidence-based policy solutions that support generational wealth building for our customers and communities.

Endnotes

- 1. Thomas W. Mitchell, "From Reconstruction to Deconstruction: Undermining Black Ownership, Political Independence, and Community Through Partition Sales of Tenancy in Common Property," Legal Studies, 95, (2001): 505-580, https://scholarship.law.tamu.edu/facscholar/783/.
- 2. JPMorgan Chase & Co. PolicyCenter, Preserving Generational Wealth by Untangling Titles for Heirs Property Homeowners, (October 2023), https://www.jpmorganchase.com/content/dam/jpmc/jpmorgan-chase-and-co/documents/generational-wealth-heirs-property-policy-factsheet.pdf.
- 3. Reetu Pepoff, "The Intersection of Racial Inequities and Estate Planning," ACTEC Law Journal, (2021), https://scholarlycommons.law.hofstra.edu/cgi/viewcontent.cgi?article=1227&context=acteclj; Heather Way, Heirs Property: Acting to Preserve Wealth, Asset Funders Network, (2023), https://assetfunders.org/wp-content/uploads/AFN_HeirsProperty_Brief.pdf.
- "Heirs' Property," USDA National Agriculture Library, (2024), https://www.nal.usda.gov/farms-and-agricultural-productionsystems/heirs-property.
- 5. Tim Scott, "Following Sens. Scott, Ossoff Successful Push, FEMA Distributes \$350 Million in Disaster Relief to Heirs Property Owners," Press Release, (June 2022), https://www.scott.senate.gov/media-center/press-releases/following-sens-scott-ossoff-successful-push-fema-distributes-350-million-in-disaster-relief-to-heirs-property-owners.
- **6.** The Pew Charitable Trust, How 'Tangled Titles' Affect Philadelphia, (2021), https://www.pewtrusts.org/-/media/assets/2021/08/tangledtitlesphilly_report_final.pdf.
- 7. Housing Assistance Council, A Methodological Approach to Estimate Residential Heirs' Property in the United States, Fannie Mae, (December 2023), https://www.fanniemae.com/sites/g/files/koqyhd191/files/2023-12/heirs-property-research-report_0.
- 8. Rory Fleming, Jack Williams, Rebecca Neubauer, and Lisa Schiavinato, Splitting Heirs: The Challenges Posed by Heirs' Property Ownership to Coastal Resilience Planning, Sea Grant North Carolina, (2016), https://ncseagrant.ncsu.edu/ncseagrant_docs/coastallaw/pubs/heirs_property.pdf.
- Kendall B. Bargeman, "The Heirs Property Dilemma: How Stronger Federal Policies Can Help Narrow the Racial Wealth Gap," North Carolina Banking Institute, 15, (March 2023): 320-348.
- 10. "How Can Climate Change Affect Natural Disasters," USGS, (July 2022), https://www.americanprogress.org/article/how-fema-can-prioritize-equity-in-disaster-recovery-assistance/.
- 11. Oronde Drakes, Eric Tate, Jayton Rainey, and Samuel Brody, "Social Vulnerability and Short-Term Disaster Assistance in the United States," International Journal of Disaster Risk Reduction, 53, (February 2021), https://www.sciencedirect.com/science/article/pii/S2212420920315120#bib29.

- 12. Lisa Bucci, Laura Alaka, Andrew Hagen, Sandy Delgado, and Jack Beven, National Hurricane Center Tropical Cyclone Report, National Oceanic and Atmospheric Administration, (September 23-30, 2022), https://www.nhc.noaa.gov/data/tcr/AL092022_lan.pdf.
- 13. Housing Assistance Council, A Methodological Approach to Estimate Residential Heirs' Property in the United States, (December 2023), Fannie Mae, https://www.fanniemae.com/sites/g/files/koqyhd191/files/2024-04/heirs-property-research-report.pdf.
- 14. National Ocean Service, "What Threats Do Coastal Communities Face," (January 18, 2024), https://oceanservice.noaa.gov/facts/coastalthreat.html#:~:text=The%20threats%20to%20coastal%20communities,erosion%20and%20sea%20level%20rise.
- 15. National Low Income Housing Coalition, "Title Barriers To Accessing FEMA Assistance," (October 8, 2020), https://nlihc.org/sites/default/files/Title-Barriers-to-Accessing-FEMA-Assistance.pdf; Hannah Drier, "FEMA Changes Policy that Kept Thousands of Black families from Receiving Disaster Aid," (September 2, 2021), The Washington Post, https://www.washingtonpost.com/nation/2021/09/02/fema-policy-change/.
- 16. Ivis Garcia, "More than 60% of Puerto Ricans Seeking FEMA Aid After Hurricane Maria had their Applications Denied Will the Agency Approve More this Time?" The Conversation, (n.d.), https://theconversation.com/more-than-60-of-puerto-ricans-seeking-fema-aid-after-hurricane-maria-had-their-applications-denied-will-the-agency-approve-more-this-time-192383#:~:text=The%20Federal%20Emergency%20 Management%20Agency,devastated%20the%20territory%20 in%202017.
- 17. Brett Marsh, "After Hurricane Maria, Many Puerto Ricans Fled to Florida. Then Ian Happened," Grist, (December 16, 2022), https://grist.org/cities/after-hurricane-maria-many-puerto-ricans-fled-to-florida-then-ian-happened/.
- **18.** Housing Assistance Council, A Methodological Approach to Estimate Residential Heirs' Property in the United States, (December 2023), Fannie Mae, https://www.fanniemae.com/sites/g/files/koqyhd191/files/2024-04/heirs-property-research-report.pdf.
- 19. HUD Exchange, "CDBR-DR Active Disaster Grants and Grantee Contact Information," (n.d.), https://www.hudexchange.info/programs/cdbg-dr/cdbg-dr-grantee-contact-information/#view-all-disasters
- **20.** Shawn Reese, "FEMA Individual Assistance Programs," Congressional Research Service, (January 18, 2018), https://sgp.fas.org/crs/homesec/R45085.pdf.
- **21.** HUD Exchange, "CDBG-DR Active Disaster Grants and Grantee Contact Information," (n.d.), https://hudexchange.info/programs/cdbg-dr/cdbg-dr-grantee-contact-information/#view-all-disasters.

- **22.** Junia Howell and James R. Elliot, "Damages Done: The Longitudinal Impacts of Natural Hazards on Wealth Inequality in the United States," *Social Problems*, 66(3), (August 2019): 448-467.
- 23. lbid.
- 24. Heather K. Way and Ruthie Goldstein, "Heirs Property Owners and Federal Disaster Aid Programs: Opportunities for a More Equitable Recovery When Disaster Strikes," Journal of Affordable Housing, 30(3), (2022): 467-482.
- 25. Hannah Dreier and Andrew Ba Tran, "The Real Damage" The Washington Post, (July 2021), https://www.washingtonpost.com/nation/2021/07/11/fema-black-owned-property/.
- **26.** "FEMA Makes Changes to Individual Assistance Policies to Advance Equity for Disaster Survivors," FEMA, (2021), https://www.fema.gov/press-release/20210902/fema-makes-changes-individual-assistance-policies-advance-equity-disaster.
- 27. Heather K. Way and Ruthie Goldstein, "Heirs Property Owners and Federal Disaster Aid Programs: Opportunities for a More Equitable Recovery When Disaster Strikes," Journal of Affordable Housing, 30(3), (2022): 467-482.
- 28. Owen Minott, "Addressing Burdensome Ownership and Occupancy Requirements to Improve Disaster Assistance," Bipartisan Policy Center, (2022), https://bipartisanpolicy.org/explainer/addressing-burdensome-ownership-and-occupancy-requirements-to-improve-disaster-assistance/.
- 29. Rory Fleming, Jack Williams, Rebecca Neubauer, and Lisa Schiavinato, Splitting Heirs: The Challenges Posed by Heirs' Property Ownership to Coastal Resilience Planning, Sea Grant North Carolina, (2016), https://ncseagrant.ncsu.edu/ncseagrant_docs/coastallaw/pubs/heirs_property.pdf.
- **30.** Kendall B. Bargeman, "The Heirs Property Dilemma: How Stronger Federal Policies Can Help Narrow the Racial Wealth Gap," North Carolina Banking Institute, 15, (March 2023): 320-348.
- **31.** Congressional Budget Office, "FEMA's Disaster Relief Fund: Budgetary History and Projects," (November 2022), https://www.cbo.gov/publication/58840#:~:text=About%20\$48%20 billion%20(or%2075,amounts%20are%20in%202022%20 dollars.).
- **32.** "Individuals and Households Program," FEMA, (2024), https://www.fema.gov/assistance/individual/program; Daniel Teles and Carlos Martin, "Why Does Disaster Recovery Take So Long? Five Facts About Federal Housing Aid After Disasters," Urban Institute, (January 25, 2021), https://www.urban.org/urban-wire/why-does-disaster-recovery-take-so-long-five-facts-about-federal-housing-aid-after-disasters.
- **33.** lbid.
- 34. lbid.
- **35.** "Verifying Home Ownership or Occupancy," FEMA, (February 2022), https://www.fema.gov/fact-sheet/verifying-home-ownership-or-occupancy#:~:text=FEMA%20is%20required%20 to%20verify,Home%20Repair%20or%20Replacement%20 Assistance.

- **36.** Heather K. Way and Ruthie Goldstein, "Heirs Property Owners and Federal Disaster Aid Programs: Opportunities for a More Equitable Recovery When Disaster Strikes," Journal of Affordable Housing, 30(3), (2022): 467-482.
- **37.** Ibid.
- **38.** Tim Scott, "Following Sens. Scott, Ossoff Successful Push, FEMA Distributes \$350 Million in Disaster Relief to Heirs Property Owners," Press Release, (June 2022), https://www.scott.senate.gov/media-center/press-releases/following-sens-scott-ossoff-successful-push-fema-distributes-350-million-indisaster-relief-to-heirs-property-owners.
- 39. Ibid.
- **40.** "Top Priorities for Disaster Recovery," National Low Income Housing Coalition, (2022), https://nlihc.org/sites/default/files/DHRC-Priorities_Disaster-Recovery-Package.pdf.
- **41.** "Community Development Block Grant Disaster Recovery Grant Funds," U.S. Department of Housing and Urban Development, (2024), https://www.hud.gov/program_offices/comm_planning/cdbg-dr.
- **42.** Ibid.
- 43. lbid.
- 44. HUD, "ODR Frequency Asked Questions (FAQs) Collection," (April 5, 2024), https://www.hud.gov/program_offices/comm_planning/cdbg-dr/ODR_FAQs#:~:text=CDBG%2DDR%20 funds%20allocated%20for%20the%20disaster%20 have,county%20or%20area%20that%20received%20a%20 disaster.
- **45.** Heather K. Way and Ruthie Goldstein, "Heirs Property Owners and Federal Disaster Aid Programs: Opportunities for a More Equitable Recovery When Disaster Strikes," Journal of Affordable Housing, 30(3), (2022): 467-482.
- **46.** Ibid.
- **47.** National Low Income Housing Coalition, "HUD Implements CDBG-DR Program Fixes Advocated for by Disaster Survivors," (January 13, 2025), https://nlihc.org/resource/hud-implements-cdbg-dr-program-fixes-advocated-disaster-survivors.
- **48.** Department of Housing and Urban Development, Docket No. FR-6489-N-01, (March 19, 2025), https://www.hud.gov/sites/default/files/CPD/documents/Universal-Notice-04032025.pdf.
- **49.** Heather K. Way and Ruthie Goldstein, "Heirs Property Owners and Federal Disaster Aid Programs: Opportunities for a More Equitable Recovery When Disaster Strikes," Journal of Affordable Housing, 30(3), (2022): 467-482.
- **50.** Ibid.
- **51.** Ibid.
- **52.** National Low Income Housing Coalition, "Disaster Housing Recovery Update April 26, 2024," (April 25, 2024), https://nlihc.org/resource/disaster-housing-recovery-update-april-26-2024.

- **53.** Christopher T. Emrich, Sanam K. Aksha, and Yao Zhou, Justin Dorazio, "Assessing Distributive Inequities in FEMA's Disaster Recovery Assistance Fund Allocation," International Journal of Disaster Risk Reduction, 74, (2022): 1-17
- **54.** Kendall B. Bargeman, "The Heirs Property Dilemma: How Stronger Federal Policies Can Help Narrow the Racial Wealth Gap," North Carolina Banking Institute, 15, (March 2023): 320-348.
- **55.** JPMorgan Chase & Co. PolicyCenter, Preserving Generational Wealth by Untangling Titles for Heirs Property Homeowners, (October 2023), https://www.jpmorganchase.com/content/dam/jpmc/jpmorgan-chase-and-co/documents/generational-wealth-heirs-property-policy-factsheet.pdf.
- **56.** Free Weatherization for Happy Living and Happier Savings," CPS Energy, (2023), https://residential.savenow.cpsenergy.com/casaverde.
- **57.** Lindsey Carnett, "With 30,000 Homes Weatherized, CPS Energy's Case Verde Program Moves into its Next Era," San Antonio Report, (February 16, 2023), https://sanantonioreport.org/cps-energys-casa-verde-program-power-conservation-weatherization/.
- **58.** LISC Jacksonville, "Heirs' Property in Jacksonville: Information & Resources," (n.d.), https://www.lisc.org/jacksonville/about-us/what-we-do/family-wealth-creation/heirs-property/.
- **59.** Centro para la Reconstrucción del Habitat, "Servicios," (n.d.), https://www.crhpr.org/servicios.
- 60. John D. Sutter, "130,000 left Puerto Rico after Hurricane Maria, Census Bureau says," CNN, (December 19, 2018), https://www.cnn.com/2018/12/19/health/sutter-puerto-rico-census-update/index.html#:~:text=130%2C000%20left%20Puerto%20Rico%20 after%20Hurricane%20Maria%2C%20Census%20Bureau%20 says&text=An%20estimated%20130%2C000%20people%20-%E2%80%93%20almost,by%20the%20US%20Census%20
- **61.** "Property Taxes in Disaster Areas and During Droughts," Texas Comptroller of Public Accounts, (n.d.), https://comptroller.texas.gov/taxes/property-tax/disasters/..
- **62.** "The Mobile Basin Heirs' Property Support Initiative," World Wildlife Foundation, (n.d.), https://www.worldwildlife.org/projects/the-mobile-basin-heirs-property-support-initiative.
- 63. Center for Heirs Property Conservation, "Mobile Basin Heirs' Property Support Initiative The Center's Replication Model," (June 29, 2022), https://www.heirsproperty.org/mobile-basin-heirs-property-support-initiative-the-centers-replication-model/; Mississippi Center for Justice, "Mississippi Center for Justice President and CEO Discusses Historic Heirs' Property Project in Mobile Basin at Nation's Leading Sustainability Conference for Business Leaders," (February 12, 2024), https://mscenterforjustice.org/mississippi-center-for-justice-president-and-ceo-discusses-historic-heirs-property-project-in-mobile-basin-at-nations-leading-sustainability-conference-for-business-leaders/.

- **64.** Los Angeles Economic Development Corporation, "Impact of 2025 Los Angeles Wildfires and Comparative Study," (February 2025), https://laedc.org/wpcms/wp-content/uploads/2025/02/LAEDC-2025-LA-Wildfires-Study.pdf.
- 65. Ibid.
- **66.** The California Department of Forestry and Fire Protection, "Current Emergency Incidents," (n.d.), https://www.fire.ca.gov/incidents.
- **67.** Mortgage Point, "The Housing Market Impact of L.A.'s Wildfires," (January 20, 2025), https://themortgagepoint.com/2025/01/20/the-impact-of-the-l-a-s-fires-on-the-housing-market/.
- **68.** Los Angeles Economic Development Corporation, "Impact of 2025 Los Angeles Wildfires and Comparative Study," (February 2025), https://laedc.org/wpcms/wp-content/uploads/2025/02/LAEDC-2025-LA-Wildfires-Study.pdf.
- **69.** G. Rebecca Dobbs and Cassandra Johnson Gaither, "How Much Heirs' Property Is There? Using LightBox Data to Estimate Heirs' Property Extent in the U.S.," Journal of Rural Social Sciences, (2023), https://srdc.msstate.edu/sites/default/files/2023-06/dobbs_johnson-gaither_pre-printmanuscript-6.5.23_0.pdf.
- **70.** State of California, "Assistance continues to flow to families and business as federal aid for LA fires tops \$2 billion," (March 26, 2025), https://www.gov.ca.gov/2025/03/26/assistance-continues-to-flow-to-families-and-businesses-as-federal-aid-for-la-fires-tops-2-billion/.
- 71. Center for American Progress Action Fund, "How FEMA Can Prioritize Equity in Disaster Recovery Assistance," (July 19, 2022), https://www.americanprogress.org/article/how-fema-can-prioritize-equity-in-disaster-recovery-assistance/.
- **72.** Ibid.
- 73. "Congresswoman Lizzie Fletcher, Congresswoman Nikema Williams, and Congressman Emanuel Cleaver Introduce Legislation To Help Heirs' Property Landowners Prove Ownership and Receive Disaster Relief," (April 23, 2024), https://fletcher.house.gov/news/documentsingle.aspx?DocumentID=5225#:~:text=The%20second%20bill%20in%20the,Act%20and%20provides%20grant%20funds.
- 74. National Low Income Housing Coalition, "Disaster Housing Recovery Update April 26, 2024," (April 25, 2024), https://nlihc.org/resource/disaster-housing-recovery-update-april-26-2024#:~:text=Representative%20Fletcher's%20%E2%80%9CHEIR%20Act%E2%80%9D%20would,have%20access%20to%20recovery%20money.
- **75.** Congressman Al Green, "Congressman Al Green Introduces the House Companion to the Senate Reforming Disaster Recovery Act to Authorize a Needed Permanent Disaster Relief Program," (October 2023), https://algreen.house.gov/media/press-releases/congressman-al-green-introduces-house-companion-senate-reforming-disaster.
- **76.** "Schatz, Collins, Senators Reintroduce Bipartisan Legislation To Reform Disaster Recovery," (May 18, 2023), https://www.

- schatz.senate.gov/news/press-releases/schatz-collins-senators-reintroduce-bipartisan-legislation-to-reform-disaster-recovery.
- 77. Disaster Legal Assistance Collaborative, "Disaster Relief Requires Proof of Ownership," (n.d.), https://disasterlegalservicesca.org/title-clearing/.
- 78. "Settlement of Housing Discrimination Complaint Reduces Barriers for Heirs' Property Owners to Access Disaster Recovery Funds; Results in Most Flexible Policy in the Nation," Legal Aid of North Carolina, (April 24, 2024), https://legalaidnc.org/2024/04/24/settlement-of-housing-discrimination-complaint-reduces-barriers-for-heirs-property-owners-to-access-disaster-recovery-funds-results-in-most-flexible-policy-in-the-nation/.
- **79.** Heather K. Way and Ruthie Goldstein, "Heirs Property Owners and Federal Disaster Aid Programs: Opportunities for a More Equitable Recovery When Disaster Strikes," Journal of Affordable Housing, 30(3), (2022): 467-482.
- 80. "Settlement of Housing Discrimination Complaint Reduces Barriers for Heirs' Property Owners to Access Disaster Recovery Funds; Results in Most Flexible Policy in the Nation," Legal Aid of North Carolina, (April 24, 2024), https://legalaidnc.org/2024/04/24/settlement-of-housing-discrimination-complaint-reduces-barriers-for-heirs-property-owners-to-access-disaster-recovery-funds-results-in-most-flexible-policy-in-thenation/; Heather K. Way and Ruthie Goldstein, "Heirs Property Owners and Federal Disaster Aid Programs: Opportunities for a More Equitable Recovery When Disaster Strikes," Journal of Affordable Housing, 30(3), (2022): 467-482.
- 81. "Federal Home Loan Bank of Dallas Announces \$1M to Mitigate and Prevent Heirs' Property Issues," BusinessWire, (2023), https://www.businesswire.com/news/ home/20230811536189/en/Federal-Home-Loan-Bank-of-Dallas-Announces-1M-to-Mitigate-and-Prevent-Heirs%E2%80%99-Property-Issues.
- 82. Federal Home Loan Bank Dallas, "Federal Home Loan Bank of Dallas Awards More Than \$900K in Heirs' Property Grants Through Members," (January 2024), https://www.fhlb.com/library/press-releases/2024/federal-home-loan-bank-of-dallas-awards-more-than.
- **83.** Uniform Law Commission, "Partition of Heirs Property Act," (n.d.), https://www.uniformlaws.org/committees/community-home?CommunityKey=50724584-e808-4255-bc5d-8ea4e588371d.
- **84.** JPMorganChase PolicyCenter, "Transfer-On-Death Deeds: A state-level tool to protect family wealth," (n.d.), https://www.jpmorganchase.com/content/dam/jpmc/jpmorgan-chase-and-co/documents/transfer-on-death-deeds.pdf.
- **85.** Uniform Law Commission, "Real Property Transfer on Death Act," (n.d.), https://www.uniformlaws.org/committees/community-home?CommunityKey=a4be2b9b-5129-448a-a761-a5503b37d884.
- **86.** Cornell Law School, Legal Information Institute, "Transferon-death deed," (September 2021), https://www.law.cornell.edu/wex/transfer-on-death_deed.

- 87. Stephanie Emrick, "Transfer on Death Deeds: It Is Time to Establish the Rules of the Game," Florida Law Review, 70(2), (2018), https://scholarship.law.ufl.edu/flr/vol70/iss2/6/.
- **88.** Uniform Law Commission, "Real Property Transfer on Death Act," (n.d.), https://www.uniformlaws.org/committees/community-home?CommunityKey=a4be2b9b-5129-448a-a761-a5503b37d884.
- **89.** Southern Rural Development Center, "Heirs' Property Upcoming Trainings," (n.d.), https://srdc.msstate.edu/programs/heir_property
- **90.** https://www.fairhousingnc.org/newsletter/legal-aid-of-north-carolinas-fair-housing-project-announces-settlement-of-housing-discrimination-complaint-reduces-barriers-for-heirs-property-owners-to-access-disaster-recovery-fund/.
- **91.** John Ydstie, "No Title? No Easy Access to Post-Katrina Aid," NPR, (2008), https://www.npr.org/2008/04/28/90005954/notitle-no-easy-access-to-post-katrina-aid.



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