A crisis of underinsurance threatens to scar rural Australia permanently

Chloe Lucas
*University of Tasmania*

Christine Eriksen
*University of Wollongong*, ceriksen@uow.edu.au

David M. J. S Bowman
*University of Tasmania*
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Abstract
Australia is in the midst of a bushfire crisis that will affect local communities for years, if not permanently, due to a national crisis of underinsurance. Already more than 1,500 homes have been destroyed - with months still to go in the bushfire season. Compare this to 2009, when Victoria's "Black Saturday" fires claimed more than 2,000 homes in February, or 1983, when the "Ash Wednesday" fires destroyed about 2,400 homes in Victoria and South Australia, also in February. The 2020 fire season could end up surpassing these tragedies, despite the lessons learned and improvements in preparedness. One lesson not really learned, though, is that home insurance is rarely sufficient to enable recovery. The evidence is many people losing their homes will find themselves unable to rebuild, due to lack of insurance. We know this from interviews with those affected by the October 2013 Blue Mountains bushfires (in which almost 200 homes were destroyed). Despite past disasters, more than 65% of households affected were underinsured. Research published by the Victorian government in 2017, meanwhile, estimated just 46% Victorian households have enough insurance to recover from a disaster, with 28% underinsured and 26% having no insurance. The consequences aren't just personal. They potentially harm local communities permanently, as those unable to rebuild move away. Communities lose the vital knowledge and social networks that make them resilient to disaster.

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Read more: Disaster recovery from Australia’s fires will be a marathon, not a sprint

Authors

Chloe Lucas
Postdoctoral Research Fellow, Geography and Spatial Sciences, University of Tasmania

Christine Eriksen
Senior Lecturer in Geography and Sustainable Communities, University of Wollongong

David Bowman
Professor of Pyrogeography and Fire Science, University of Tasmania

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Read more: Insurance is unaffordable for some, but it’s middle Australia that is underinsured

Miscalculating rebuilding costs

All too often the disaster of having your home and possessions razed by fire is followed by the disaster of realising by how much you are underinsured.

As researchers into the impact of fires, we are interested why people find
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themselves underinsured. Our research, which includes interviewing those who have have lost their homes, shows it is complicated, and not necessarily due to negligence.

For example, a woman who lost her home in Kinglake, northeast of Melbourne, in the 2009 fires, told us how her insurance calculations turned out to bear no resemblance to the actual cost of rebuilding.

“You think okay, this is what I paid for the property,” she said. “I think we had about $550,000 on the house, and the contents was maybe $120,000.” It was on these estimates that she and her partner took out insurance. She told us:

You think sure, yeah, I can rebuild my life with that much money. But nowhere near. Not even close. We wound up with a $700,000 mortgage at the end of rebuilding.

An extra mortgage

A common issue is that people insure based on their home’s market value. But rebuilding is often more expensive.

For one thing there’s the need to comply with new building codes, which have been improved to ensure buildings take into account their potential exposure to bushfire. This is likely to increase costs by 20% or more, but is rarely made clear to insurance customers.

Construction costs also often spike following disasters, due to extra demand for building services and materials.

A further contributing factor is that banks can claim insurance payments to pay off mortgages, meaning the only way to rebuild is by taking out another mortgage.

“People who owned houses, any money that was owing, everything was taken back to the bank before they could do anything else,” said a former shop owner from Whittlesea, (about 30km west of Kinglake and also severely hit by the 2009 fires).

This meant, once banks were paid, people had nothing left to restart.

She told us:

People came into the shop and cried on my shoulder, and I cried with them. I helped them all I could there. That’s probably why we lost the business, because how can you ask people to pay when they’ve got nothing?
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Undermining social cohesion

In rural areas there is often a shortage of rental properties. Insurance companies generally only cover rent for 12 months, which is not enough time to rebuild. For families forced to relocate, moving back can feel disruptive to their recovery.

Underinsurance significantly increases the chances those who lose their homes will move away and never return – hampering social recovery and resilience. Residents that cannot afford to rebuild will sell their property, with “tree changers” the most likely buyers.

Communities not only lose residents with local knowledge and important skills but also social cohesion. Research in both Australia and the United States suggested this can leave those communities less prepared for future disasters.

This is because a sense of community is vital to individuals’ willingness and ability to prepare for and act in a threat situation. A confidence that others will weigh in to help in turn increases people’s confidence and ability to prepare and act.

In Whittlesea, for example, residents reported a change in their sense of community cohesion after the Black Saturday fires. “The newer people coming in,” one interviewee told us, “aren’t invested like the older people are in the community.”

Australia is one of the few wealthy countries that heavily relies on insurance markets for recovery from disasters. But the evidence suggests this is an increasingly fraught strategy, particularly when rural communities also have to cope with the reality of more intense and frequent extreme weather events.

If communities are to recover from bushfires, the nation cannot put its trust in individual insurance policies. What’s required is national policy reform to ensure effective disaster preparedness and recovery for all.