## NARROWING THE AWARENESS-PREPAREDNESS GAP: INVESTIGATING AN OTHER-DIRECTED APPLICATION OF PROTECTION MOTIVATION THEORY (PMT) FOR ANIMAL OWNERS AND EMERGENCY RESPONDERS IN BUSHFIRE EMERGENCIES

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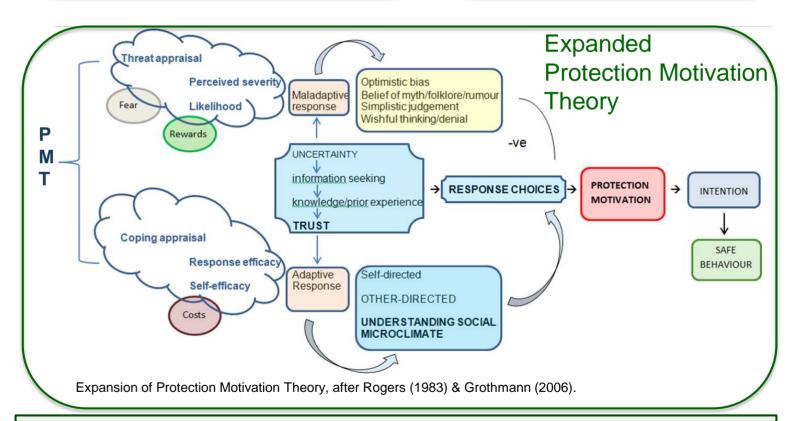
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## **Background & Purpose**

- \* Bushfires are worsening
- \* Awareness-preparedness gap persists
- \* Impetus is human safety
- \* \$\$ Response/Recovery >> Prevention
- \* New ways to translate knowledge into safe and effective action

## **PMT**

- \* Self-directed health applications
- \* Is robust and versatile
- \* Used in environmental domain
- \* Other-directed applications in natural hazards, and in a complex social microclimate?



If you are an able bodied person on your own with one cat then it's simple – have a backpack ready, put the cat in a carrier and you're away in about 30 seconds. If you're a single mum with an autistic child and an assistance dog, and you have Nanna on Tuesdays and you have 6 chooks, 2 ponies, 3 dogs and goldfish, you're better off starting in about September. Therese Pedler, Community Engagement Officer, Region 6, South Australian Country Fire Service.

GROTHMANN, T. & REUSSWIG, F. 2006. People at Risk of Flooding: Why Some Residents Take Precautionary Action While Others do not. *Natural Hazards*, 38, 101-120. MADDUX, J.E. & ROGERS, R.W. 1983. Protection motivation and self-efficacy: A revised theory of fear appeals and attitude change. *Journal of Experimental Social Psychology*, 19, 5, 469-479





