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Homelessness and Disaster Mitigation: An Exploratory Study into How Casualties Can Be Reduced with the Homeless

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Abstract : Homeless populations are one of the sections of society most vulnerable to the effects of natural disasters. Channels of communication to these populations are limited as they lack access to mainstream modes of emergency notification, often being the last to know about state emergencies. This study aims to answer if there is a way that cities and policies be designed to help reduce casualty rates to the homeless during state emergencies, such as earthquake and tsunami preparations. The study used a qualitative research approach, namely by speaking to levels of government, homelessness charities and workers and others about preparations and their experiences with the response of state emergencies. The proposed paper may help countries identify the gaps in their preparations to help facilitate better resources to look after these vulnerable populations.

Keywords: accessibility, disaster mitigation, homeless, Vancouver

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