

Forum:	CCPCJ
Issue:	Addressing the Rise in Crime Rates Following Natural Disasters
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Introduction

Natural disasters, while devastating in their immediate effects, often trigger a cascade of secondary challenges that exacerbate the suffering of affected communities. Among these challenges, the rise in crime rates following such events has emerged as a significant concern for policymakers, law enforcement agencies, and community leaders. Disruptions caused by natural disasters—such as damaged infrastructure, overwhelmed emergency services, and economic instability—create a context in which criminal activity can flourish. This phenomenon not only undermines recovery efforts but also erodes the sense of security and trust necessary for community resilience.

The relationship between natural disasters and crime is complex and multifaceted. In the aftermath of disasters, communities often experience an increase in opportunistic crimes such as looting, burglary, and theft, driven by desperation or perceived lack of enforcement. Simultaneously, longer-term issues such as unemployment, displacement, and strained social systems contribute to a rise in more organized or systemic criminal activities. These dynamics vary across regions and disaster types, making it crucial to understand the underlying factors and tailor interventions to specific contexts.

This report aims to explore the interplay between natural disasters and crime rates, examining both immediate and long-term trends. By analyzing case studies, statistical data, and existing literature, the report seeks to identify patterns and root causes behind post-disaster crime surges. Furthermore, it evaluates current strategies for crime prevention and proposes evidence-based recommendations for improving community safety and resilience in disaster-prone areas. Addressing this issue is critical not only for ensuring public safety but also



for fostering sustainable recovery and mitigating the broader societal impacts of natural disasters

Definition of Key Terms

Natural Disasters

Catastrophic events caused by natural forces, such as earthquakes, hurricanes, floods, or wildfires, that disrupt communities and result in significant damage to infrastructure, loss of life, and economic hardship.

Post-Disaster Crime

Criminal activities that increase in frequency or intensity following a natural disaster, often including looting, theft, burglary, and fraud, driven by factors such as desperation, lack of law enforcement, or opportunism.

Community Resilience

The ability of a community to recover, adapt, and thrive in the face of adversity, including natural disasters and their secondary effects, such as crime surges.

Opportunistic Crime

Crimes committed in the aftermath of a disaster due to perceived vulnerabilities, such as unattended properties or overwhelmed law enforcement, often involving theft or looting.

Social Displacement

The forced movement of individuals or communities from their homes due to natural disasters, often leading to increased vulnerability and social instability, which can contribute to crime.

Emergency Response Capacity

The ability of government agencies, law enforcement, and other organizations to effectively respond to disasters and maintain public safety, including the prevention and mitigation of crime during recovery efforts.



Background Information

The Context of Post-Disaster Crime

Immediate Impacts of Natural Disasters

Natural disasters often leave communities in disarray, with damaged infrastructure, disrupted communication, and strained emergency services. These conditions create an environment of vulnerability, which can be exploited by opportunistic individuals or groups. For example, looting and burglary frequently occur in areas where homes and businesses are left unattended or poorly secured.

Long-Term Socioeconomic Consequences

Beyond the immediate aftermath, the long-term socioeconomic impacts of natural disasters contribute to sustained increases in crime rates. Unemployment, displacement, and the breakdown of social networks create conditions that can lead to organized crime or systemic criminal activities. Understanding these long-term effects is crucial for developing comprehensive crime prevention strategies.

Factors Contributing to Post-Disaster Crime

Infrastructure Damage

Damage to physical infrastructure, such as roads, communication systems, and law enforcement facilities, hampers the ability of authorities to respond to and prevent crime effectively.

Economic Instability

The economic disruption caused by natural disasters often leads to widespread unemployment and poverty, which can drive individuals toward criminal behavior as a means of survival.

Social Disruption



The displacement of communities and breakdown of social cohesion create opportunities for crime to flourish. Disrupted social networks can weaken informal mechanisms of control and accountability within communities.

Regional and Disaster-Specific Variations

Types of Disasters

Different types of natural disasters—hurricanes, earthquakes, floods, and wildfires—have unique impacts on crime patterns. For instance, flooding may lead to looting in evacuated areas, while wildfires might result in theft from abandoned properties.

Regional Vulnerabilities

Regions with pre-existing socioeconomic challenges are often more vulnerable to post-disaster crime. Factors such as high poverty rates, weak governance, and limited law enforcement capacity exacerbate the issue.

Major Countries and Organizations Involved

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United States

The United States frequently experiences natural disasters such as hurricanes, wildfires, and tornadoes. Agencies like FEMA (Federal Emergency Management Agency) and local law enforcement collaborate to address crime in post-disaster scenarios. The National Guard is often deployed to maintain order and prevent looting during major disasters.

Japan

Japan's vulnerability to earthquakes and tsunamis has led to the development of robust disaster management systems. Local police forces and community organizations work together to prevent post-disaster crime, with a strong emphasis on preparedness and public awareness campaigns.

India



India's susceptibility to floods and cyclones requires coordinated efforts between national and state-level disaster management agencies. Law enforcement faces challenges in managing large-scale displacement and preventing opportunistic crimes in densely populated areas.

Philippines

The Philippines, prone to typhoons and volcanic eruptions, often relies on its military and police to maintain order during disasters. International aid organizations also play a significant role in supporting local efforts to reduce crime.

United Nations Office for Disaster Risk Reduction (UNDRR)

UNDRR provides guidance and resources to countries for building resilience and addressing crime risks in post-disaster scenarios. Its Sendai Framework emphasizes the importance of reducing vulnerabilities and strengthening governance.

International Red Cross and Red Crescent Societies

These organizations play a critical role in disaster response and recovery. They work closely with local governments to address humanitarian needs while supporting efforts to maintain law and order.

Interpol

Interpol assists countries in coordinating international efforts to prevent and address crime in post-disaster contexts. This includes tracking organized criminal activities and facilitating information sharing among member states.

World Bank

The World Bank provides funding and expertise for disaster recovery, including initiatives aimed at reducing socioeconomic vulnerabilities that can lead to increased crime.

Non-Governmental Organizations (NGOs)

Various NGOs, such as Oxfam and Save the Children, contribute to crime prevention by addressing the root causes of post-disaster crime, such as poverty and displacement, through targeted interventions.



Relevant UN Treaties and Events

Sendai Framework for Disaster Risk Reduction (2015)

This global framework, adopted by the UN member states, focuses on reducing disaster risks and building resilience. It emphasizes the importance of governance and community participation in addressing secondary challenges, including crime.

United Nations Convention Against Transnational Organized Crime (2000)

This treaty aims to combat organized crime, including trafficking and exploitation, which often increase in post-disaster settings. It encourages international cooperation and capacity-building.

Paris Agreement (2015)

Although primarily focused on climate change mitigation, the Paris Agreement acknowledges the need to address vulnerabilities caused by climate-related disasters, indirectly influencing crime prevention measures.

Hyogo Framework for Action (2005-2015)

Preceding the Sendai Framework, this initiative laid the groundwork for disaster risk reduction strategies, including addressing social vulnerabilities that contribute to crime.

Sustainable Development Goals (SDGs) (2015)

Goals such as SDG 11 (Sustainable Cities and Communities) and SDG 16 (Peace, Justice, and Strong Institutions) address the need for resilient infrastructure and strong governance to reduce crime and build safe communities.

World Humanitarian Summit (2016)

This summit highlighted the interconnected challenges of humanitarian response, including security risks in disaster-affected areas, and called for integrated solutions to address crime and vulnerability.



Previous Attempts to solve the Issue

Strengthening Law Enforcement Capacity

1. Deployment of Additional Resources:

In disaster-prone regions, governments have often deployed additional police, military, and national guard forces to maintain order. For example:

- Hurricane Katrina (2005): The U.S. National Guard was deployed to New Orleans to curb widespread looting and violence during the recovery period.
- Japan's Disaster Response: After the 2011 Great East Japan Earthquake, rapid deployment of local and national police ensured minimal opportunistic crimes.

2. Community Policing Initiatives:

Some nations have emphasized community policing to engage local populations in monitoring and reporting crimes. This approach leverages local knowledge and fosters trust between law enforcement and communities.

Example: Following typhoons in the Philippines, local barangay (village) officials have worked with police to organize watch groups.

Legal and Policy Interventions

1. Curfews and Temporary Laws:

Governments often implement curfews and enforce strict penalties for crimes such as looting to deter criminal activity during periods of law enforcement strain.

Example: During the aftermath of Hurricane Maria in Puerto Rico, curfews were established to prevent nighttime looting.

2. Legislative Reforms for Emergency Preparedness:



Post-disaster reviews often lead to reforms in emergency management legislation.

Example: After Hurricane Katrina, the U.S. Congress passed the Post-Katrina Emergency Management Reform Act (2006), which strengthened FEMA's disaster response capabilities, including addressing public safety challenges.

Community Resilience and Social Programs

1. Public Awareness Campaigns:

Several governments and organizations have launched campaigns to educate citizens on disaster preparedness and crime prevention.

Example: Japan conducts regular drills and workshops to promote public awareness of disaster risks, including measures to prevent theft or fraud.

2. Economic Support Initiatives:

Programs aimed at providing immediate financial relief and employment opportunities have been introduced to reduce economic desperation that can lead to crime.

Example: India's National Rural Employment Guarantee Scheme (NREGS) has been utilized in disaster-affected areas to provide temporary jobs, reducing potential motivations for criminal behavior.

International Collaboration

1. Aid and Security Partnerships:

International organizations have supported local governments in building capacity to prevent and address crime during disasters.

Example: After the 2010 Haiti Earthquake, the UN Peacekeeping Mission in Haiti (MINUSTAH) coordinated with Haitian police to address the rise in criminal activities.

2. Information Sharing:



Interpol and other global networks facilitate cross-border cooperation to combat organized crime during disasters.

Example: In post-disaster scenarios, Interpol's databases and rapid response teams have been instrumental in tracking human trafficking networks.

Technological Interventions

1. Use of Surveillance Systems:

Technology such as drones, CCTV cameras, and mobile apps has been deployed to monitor high-risk areas during disasters.

Example: During the Australian Bushfires (2020), authorities used drones to monitor abandoned properties and deter theft.

2. Crisis Management Platforms:

Digital platforms have been developed to coordinate law enforcement efforts and communicate with affected populations in real-time.

Example: FEMA's mobile app provides alerts and connects users with resources to report criminal activity in disaster zones.

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