# Empowering Smart Disaster Decision-Making through Smart Communication

You can 'Cure Stupid'

## Risk Communication

- Avoidance of an event
- Preparedness for an event
- Inciting action

## Crisis Communication

- Information about an event that is occurring
- Inciting action

#### The Process

| Communicator                               | Audience            | Outcome   |
|--|---------------------|-----------|
| Provide information                        | Receive             | Awareness |
|  | Understand          |           |
|  | Believe             |           |
| Reinforce w/ text, pictures, maps, sources | Personalize         | Intention |
|  | Confirm with others |           |
|  | Weigh credibility   |           |
|  | Assess own ability  |           |
| Clear directions                           | Outcome             | Action    |
| Expected                                   | expectancy          |           |
| consequences                               | Cost/Benefit        |           |
|  | Trust               |           |

# **Elements of Disaster Communication**

- Tell them who you are
- Tell them what you know
- Tell them how you know it
- Tell them what to do
- Tell them what will happen if they don't
- Tell them all that quickly and in a way they will understand



#### Crisis Response

- Uncertainty means you can no longer predict what will happen next, or know how you should respond to it.
- People will reduce uncertainty by seeking information.
- Seeking information is a means of sensemaking.

It's not that a new driver doesn't understand that the road is icy, they just overestimate their own ability to control the car and how the car will respond under those conditions.

#### **Normalcy Bias**





It's not that people don't understand that the risk of disaster is real, they just overestimate their own ability to handle it and the resources that will be available in a disaster.

### Risk > Crisis > Response Communication Communication Action

- "The ability to deal with a crisis situation is largely dependent on the structures that have been developed before chaos arrives." (Lagadec in Weick, 2010)
- Effective risk communication (disaster preparedness education) lays the groundwork for effective crisis communication and effective crisis response.

#### **Disaster Communication**



#### **Risk Communication**

- Preparedness activities should be "training" to develop mental models that will help people interpret disaster input:
  - What they see
  - What they hear
  - What we are telling them

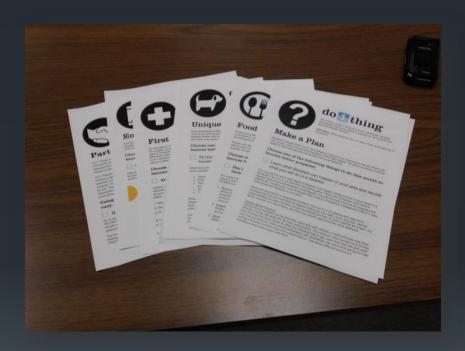
### do 1 thing.com



#### Do 1 Thing Themes

- Personal responsibility
- Social responsibility
- Empowerment You can take a small step and make a difference
- Disasters change things

#### **How it works**



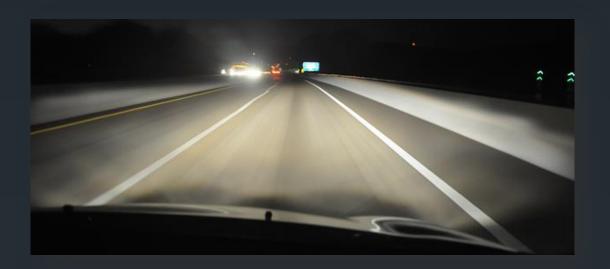


www.do1thing.com

www.do1thing.com/business

#### **Promoting Preparedness**

- Follow Do1Thing or other preparedness programs on social media and repost/retweet
- Highlight preparedness topics in outreach
- Partner on preparedness calendars



#### Conclusion

- Crisis communication is more effective when preceded by risk communication.
- Crisis communication should enable sensemaking.

#### **Questions?**

Ronda Oberlin, CEM CFM
Emergency Management Specialist
517-483-4110

ronda.oberlin@lansingmi.gov

- "The intellectual function of trouble is to lead men to think."
  - Thomas Dewey