HAZUS-MH REPORT BUILDER (HRB) IMPACT

Helping Hazus users communicate their message will help their communities get the information and funding they need to prepare for and recover from natural disasters.

1 - IMPORT
Hazus-MH results

2 - FILTER
Data with stakeholder-targeted questions

3 - CUSTOMIZE
Content and add visualizations

4 - EXPORT
To desired format .doc, .pdf, .ppt

WHAT IS HAZUS-MH?
An application created by FEMA to help communities estimate the physical, social, and economic impacts of earthquakes, hurricanes, and floods.

KEY WIREFRAMES

1. PAIN POINT
Hazus’s out-of-box (OOB) reports are uneditable.

2. SOLUTION
The HRB converts data into fully editable report modules.

Hazus results are difficult to understand and easy to misinterpret.

HRB includes contextual help regarding data generation and interpretation.

OOB reports are “one-size-fits-all.”

With the HRB, users filter the data based on the needs of specific stakeholders.

OOB reports do not provide data visualizations. Creating effective visualizations is difficult for Hazus users.

HRB suggests data visualizations based on data via best practices.

“If I had something like this... Oh my god, I can’t even think of all the uses... I would have used it for briefings to county council. I would have used it for briefings to the executive office. I would have used it for the public anytime we had meetings. I would have used it just internally in our department, to give highlights of things.”

- County Emergency Manager