

City of Brisbane

Agenda Report

TO: Honorable Mayor and City Council

FROM: Randy Breault, Director of Public Works/City Engineer via City Manager

SUBJECT: Local Hazard Mitigation Plan Update

DATE: October 15, 2015

City Council Goals:

To provide public service that assures the safety of property and citizens residing, working, or visiting in Brisbane. (#9)

Purpose:

To inform the Council of ongoing outreach efforts relative to the Local Hazard Mitigation Plan (LHMP) update. This effort is consistent with the Council's value of staff anticipating and preparing for incidents in order to minimize their impacts on the community. There is no action required for this item; input and direction is always welcome.

Recommendation:

Receive the staff report and offer any input deemed necessary and appropriate.

Background:

Title 44 Code of Federal Regulations (CFR) §201.6 and Section 322 of the Robert T. Stafford Act, 42 U.S.C. 5165 require local governments to develop LHMPs. The existence of the base plan and the regular 5-year update is a prerequisite for a community to be eligible for FEMA Hazard Mitigation Assistance grant programs. City staff has been working for several months on the first 5-year update, which is due Spring 2016.

Discussion:

The following is excerpted from FEMA's March 2013 *Local Mitigation Planning Handbook*:

Task 3 – Create an Outreach Strategy

A key element in the mitigation planning process is the discussion it promotes among community members about creating a safer, more disaster-resilient community. A plan that accurately reflects the community's values and priorities is likely to have greater legitimacy and "buy-in" and greater success in implementing mitigation actions and projects to reduce risk.

Federal regulation for mitigation plan approval requires that stakeholders and the general public are given opportunities to be involved during the planning process and in the plan's maintenance and implementation. Community members can therefore provide input that can affect the content and outcomes of the mitigation plan.

The attached survey was developed to assist us in obtaining community input with this robust public outreach requirement. The survey was available at the Department of Public Works booth for the October 3rd Day in the Park, and will be available online at the city's web page from 10/13/15 to 11/13/15.

If any member of the public has questions about or trouble accessing the survey, the staff point of contact is Ms. Shelley Romriell, sromriell@ci.brisbane.ca.us, or 415.508.2128.

City staff will also participate in the San Mateo County led effort for a multi-jurisdictional plan; additional public outreach efforts are expected to be offered as part of that work.

Fiscal Impact:


This effort is being completed with existing staff resources; there is no additional cost associated with the public outreach survey.

Measure of Success

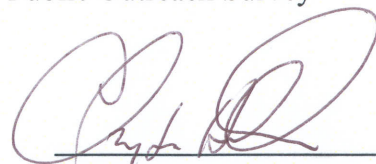
Ultimately, a LHMP that reflects the community's values and priorities, and leads to a safer, more disaster-resilient community.

Attachments:

City of Brisbane Local Hazard Mitigation Plan - Public Outreach Survey



Director of Public Works/City Engineer



City Manager



City of Brisbane Local Hazard Mitigation Plan

Public Outreach Survey

This is a public opinion survey, the results of which will inform local hazard mitigation planning in the City of Brisbane.

The survey is being conducted in conjunction with the 2015 Local Hazard Mitigation Plan (LHMP) update currently underway. For more information on the LHMP update and survey, please contact sromriell@ci.brisbane.ca.us.

1. Are you a resident of Brisbane?

Yes

No

2. Please identify the Community or area in which you live.

Central Brisbane

Northeast Ridge

3. Please circle any of the following natural or man-made hazard events you or someone in your household has experienced while living or working within the City in the last 25 years.

A. Act of Terrorism

L. Gas Explosion

B. Airplane Crash

M. Ground Liquefaction or Subsidence

C. Bridge Failure

N. Hazardous Material Release (Land or Bay)

D. Civil Unrest or Riots

O. Sea Level Rise

E. Drought

P. Severe Weather

F. Earthquake

Q. Storm Coastal Erosion

G. Energy Shortage

R. Tsunami

H. Epidemic or Pandemic

S. Urban Fire/Arson

I. Extreme Heat

T. Utility Failure

J. Flood

U. Wildfire

K. Freeze

4. How concerned are you about the following hazards impacting the City?

	Not Concerned	Somewhat Concerned	Very Concerned	Extremely Concerned
A. Act of Terrorism	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B. Airplane Crash	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C. Bridge Failure	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D. Civil Unrest or Riots	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
E. Drought	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
F. Earthquake	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
G. Energy Shortage	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
H. Epidemic or Pandemic	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I. Extreme Heat	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
J. Flood	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
K. Gas Explosion	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
L. Ground Liquefaction or Subsidence	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
M. Hazardous Materials Release (on land or Bay)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

	Not Concerned	Somewhat Concerned	Very Concerned	Extremely Concerned
N. Sea Level Rise	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
O. Tsunami	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
P. Urban Fire/Arson	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Q. Utility Failure	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
R. Wildfire	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

5. We would like your opinion on how to best reduce the risk from natural or man-made hazards for the City. Please feel welcome to briefly describe at least one project to mitigate one or more of the hazards listed in question 4: (If you need more space please use the back of the paper)

Type of Hazard:

Type of Hazard:

Type of Hazard:

6. Is there another significant natural or man-made hazard that is a threat to your or your household or neighborhood that is not listed above?

Yes No

If yes, please describe:

7. Do you own or rent your residence in Brisbane?

Own Rent

8. Do you have supplemental Earthquake Insurance?

Yes No

9. In your household has anyone done any of the following preparedness activities? (Check all that apply)

- Talked about what to do in case of an emergency or natural disaster.
- Prepared a family emergency plan.
- Attended a course dealing with emergency preparedness (e.g. Get Ready, CERT, First Aid, CPR)
- Made an emergency kit or assembled emergency supplies.

10. Would you attend public education classes dealing with hazard awareness & preparedness if they were offered?

Yes No

11. What is the most effective way for you to receive information about how to protect your family and prepare your home from hazard events? (check only one)

- Television
- Radio
- Internet
- Mail
- Email
- Public Meetings/Workshops
- Social Media

12. How long have you lived or worked in Brisbane?

- Less than 1 year
- 1-5 Years
- 6-9 Years
- 10-19 years
- 20 years or more

13. What is your age?

- 18-30
- 31-40
- 41-50
- 51-60
- 61 or older

14. Are you willing to be added to an email list to participate in future surveys and to receive program updates?

- Yes No

If yes, please provide your email address:

15. Please identify how prepared you feel and your household are for the possible impacts of natural hazard events likely to occur within Brisbane?

- Not well prepared Prepared Mostly Prepared

16. Are you familiar with the SMC Alert system, which enables us to provide you with critical information quickly via text, phone messages or email, in a variety of significant emergency situations, such as catastrophic weather, unexpected major road closures, and evacuations of buildings or neighborhoods? (www.smcalert.info)

Yes

No

17. Have you registered for alerts?

Yes

No

If not, why not? (Hadn't heard of it, not interested, other)

18. Are there any risk reduction methods or projects you think should be considered to reduce hazard related losses?