Bayou Preservation Association
15th Annual Symposium

STAYING AWAKE AFTER THE
HARVEY WAKE-UP CALL

October 18th, 2018
Voting Break #1

Please use white clickers to register your vote!
Were you affected by Hurricane Harvey?

A. Yes – Home flooded
B. Yes – Home flooded & had to be rescued
C. Yes – I rescued, housed or provided support to someone who flooded
D. No
Do you have flood insurance?

A. YES
B. NO

53%
47%
If not, what is the primary reason for not having flood insurance?

- 58% A. Not in 100-yr or 500-yr Floodplain
- 22% B. I’ve never flooded in the past
- 13% C. It’s too expensive
- 2% D. Insufficient insurance payout
- 5% E. I’ll pay for repairs myself
If you didn’t have flood insurance previously, did Harvey prompt you to buy it?

A. YES
B. NO
Voting Break #2

Please use white clickers to register your vote!
What are the best option(s) to reduce flood risk in the Urban Core? (select up to 3)

A. Require FFEs above 100-yr flood elevation
B. Require FFEs above 500-yr flood elevation
C. Buy out previously flooded structures
D. Improve Drainage Conveyance
E. Build additional reservoir(s)
What are the best option(s) to reduce future flooding for new developments? (select up to 3)

A. Require FFEs above 100-yr flood elevation
B. Require FFEs above 500-yr flood elevation
C. Restrict development in floodplains
D. Conserve open space
E. Low Impact Development
Are you in favor of lifting structures on stilts to raise FFEs above floods?

A. YES

B. NO
Voting Break #3

Please use white clickers to register your vote!
What is the biggest misunderstanding the public has in regards to flooding?

<table>
<thead>
<tr>
<th>Option</th>
<th>Percentage</th>
</tr>
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<tbody>
<tr>
<td>A. Floodplain maps show where it will and won’t flood</td>
<td>55%</td>
</tr>
<tr>
<td>B. It should be easy to predict where and when it will flood</td>
<td>5%</td>
</tr>
<tr>
<td>C. Detention basins and reservoirs should hold back all of the rain that falls</td>
<td>16%</td>
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<tr>
<td>D. Reservoir gates should not be opened during flood events</td>
<td>19%</td>
</tr>
<tr>
<td>E. There are places in Houston with no flood risk</td>
<td>5%</td>
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How can we improve the public’s flood risk awareness (Select up to 3)

A. Better education through community meetings
   - 19%

B. Better education through social media
   - 29%

C. Better explanation in traditional news media
   - 17%

D. More frequent communication on frequent misunderstandings
   - 19%

E. Better floodplain mapping and risk products
   - 16%
How should funding be directed for Flood Control purposes? (Select up to 3)

- 25% A. New capital projects
- 25% B. Operations and Maintenance
- 16% C. Better Flood Modeling and Mapping
- 8% D. Early Warning Systems
- 26% E. Public Awareness
What should be the community’s priorities when it comes to improving & maintaining our bayou system?

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<tr>
<td>A. Flood Control</td>
<td>25%</td>
</tr>
<tr>
<td>B. Water Quality</td>
<td>27%</td>
</tr>
<tr>
<td>C. Trash Removal</td>
<td>5%</td>
</tr>
<tr>
<td>D. Habitat Restoration</td>
<td>32%</td>
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<tr>
<td>E. Use by public for Recreation</td>
<td>11%</td>
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