

Monday
October 30, 2017

Flood Hazard Mitigation Task Force

Introduction

What are we trying to accomplish?

Purpose

Per Resolution No. 17-08, Adopted October 2, 2017

1. Identify flood hazards.
2. Limit the impact of flood related losses to commercial and residential properties.
3. Remain in good standing in the Community Rating System of the National Flood Insurance Program.

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Areas of Focus

Local

Per Resolution No. 17-08, Adopted October 2, 2017

- Assess the Drainage Plan and Recommend Steps Presented by the City Engineer to Council in September 2016
- Assess Drainage Criteria for CIP Project Selection

Regulatory

Per Resolution No. 17-08, Adopted October 2, 2017

- Assess the Current Building Code Requirements
- Assess Options and Develop a Recommendation Concerning Whether to Pursue Property Buyouts and Potential FEMA Funding Participation
- Review the City's Continuing Participation in the Community Rating System and the National Flood Insurance Program



Regional

Per Resolution No. 17-08, Adopted October 2, 2017

- Evaluate Regional Flood Hazard Plans and Their Impact on the City of Bellaire
- Recommend Additional Efforts
- Recommend Ways to Facilitate and Expedite Current Efforts

OLD HESTHEHER
DETENTION BASIN
(COMPLETION 2007)

ARTHUR STOREY PARK
DETENTION BASIN
(COMPLETION 2007)

BROCK LEGEND

- UNDEVELOPED
- RESTORED WETLANDS
- RESTORED WETLANDS WITH CANALS
- RESTORED WETLANDS WITH CANALS
- RESTORED WETLANDS WITH CANALS



Current Thoughts

Why does flooding happen in Bellaire?



Roles & Responsibilities

Task Force

Per Resolution No. 17-08, Adopted October 2, 2017

- Update the City of Bellaire Flood Hazard Mitigation Plan;
- Identify and assess hazards associated with the problem of flooding and provide recommended solutions for those problems;
- Keep the public informed of its deliberations and recommendations, and any proposed changes to the floodplain structure for the City of Bellaire; and
- Prepare a post-flood Hazard Mitigation Plan for the City of Bellaire.

Council Liaison Team

Per Resolution No. 17-08, Adopted October 2, 2017

- Monitor the Level of Citizen Engagement
- Ensure Broad and Ongoing Communication
- Recommend Necessary Council Action

City Staff

- Provide Support/Analysis
- Provide Recommendations
- Keep Us on Track
- Provide History/Background Information

Consultant/ City Engineer

- Provide Initial Risk Assessment & Mitigation Plan
- Technical Support & Review
- Assess Effectiveness of Recommendations

Schedule

Work Plan:	Date:
• Kick Off Meeting (1)	Monday, Oct 30, 17
• Present Risk Assessment & Mitigation Strategy with Task Force (2)	Tuesday, Nov 14, 17
• Address Task Force Comments on Risk Assessment & Mitigation Strategy (3)	Tuesday, Nov 28, 17
• Review Action Plan with Task Force (4)	Tuesday, Dec 12, 17
• 2 nd Review of Action Plan with Task Force (5)	Tuesday, Jan 2, 18
• Action Plan Public Hearing	Monday, Jan 29, 18
• Task Force Review of Public Hearing Comments (6)	Tuesday, Feb 6, 18
• Finalize Action Plan (7)	Tuesday, March 6, 18
• Adopt and Implement Action Plan	Monday, March 19, 18

Electronic Notebook

Contents:

1. Roster
2. Outline of Final Report
3. Meeting Schedule
4. Local
5. Regulatory
6. Regional
7. FEMA Publications
8. Draft Report
9. Meeting Notes
10. Video Links

We will have this webpage up by the end of the week. An email with a link will be sent to each task force member

For Next Time

What are we trying to accomplish?

- With the City of Bellaire Drainage Improvements
- From a Regulatory Perspective
- With Other Jurisdictions in the Region

Please email your response to Shawn at
scox@bellairetx.gov.