LOUIS R. RIGBY Mayor BRANDON LUNSFORD Councilperson At Large A BRENT McCAULLEY Councilperson At Large B MANDI WILLIAMS Councilperson District 1



CHUCK ENGELKEN Mayor Pro Tem Councilperson District 2 BILL BENTLEY Councilperson District 3 RICK HELTON Councilperson District 4 JAY MARTIN Councilperson District 5 ROBBIE McLARRIN Councilperson District 6

# DRAINAGE AND FLOODING COMMITTEE AGENDA

# Monday, March 11, 2024, 5:00 p.m.

Notice is hereby given of a meeting of the City of La Porte Drainage and Flooding Committee to be held on March 11, 2024, at 5:00 p.m. in the City Hall Council Chamber, 604 West Fairmount Parkway, La Porte, Texas for the purpose of considering the following agenda items. All agenda items are subject to action.

Remote participation is available. Attend via a screen using the link https://us02web.zoom.us/j/89747877589?pwd=ajJuSm04eURCbjNyNVd6Z2Y3ZGFJQT09 Join by phone at 877-853-5257 or 888-475-4499. The meeting ID is 897 4787 7589 and the passcode is 774921.

1. CALL TO ORDER

# 2. CITIZEN COMMENT

(Generally limited to five minutes per person; in accordance with state law, the time may be reduced if there is a high number of speakers or other considerations.)

- 3. STATUTORY AGENDA
  - a. Presentation, discussion, and possible action to approve the minutes of the City of La Porte Drainage and Flooding Committee meeting held on February 12, 2024. [Lee Woodward, City Secretary]
  - b. 100-Acre-Foot Detention Pond Project

Presentation, discussion, and possible action regarding the status of the 100-acrefoot detention pond project near the Pasadena Convention Center and Brookglen Subdivision, as established in the amended interlocal agreement between the City of La Porte and the City of Pasadena. [Ray Mayo, Director of Public Works]

- c. HCFCD Projects Update
  Presentation, discussion, and possible action regarding Harris County Flood Control District (HCFCD) and Harris County Precinct 2 current and future plans related to flood mitigation projects in the City of La Porte. [Ray Mayo, Director of Public Works]
- d. Current Drainage Projects Update Presentation, discussion, and possible action regarding the status of current drainage projects. Ray Mayo, Director of Public Works
- e. Drainage Concerns Presentation, discussion, and possible action to provide staff with direction, if necessary, regarding additional drainage concerns. [Ray Mayo, Director of Public

Works]

### 4. SET NEXT MEETING

# 5. COMMITTEE COMMENT

Hear announcements concerning matters appearing on the agenda; items of community interest; and/or inquiries of staff regarding specific factual information or existing policy from the Committee members and City staff, for which no formal action will be discussed.

6. ADJOURN

If, during the course of the meeting and discussion of any items covered by this notice, the Drainage and Flooding Committee determines that a Closed or Executive Session of the Council is required, then such closed meeting will be held as authorized by Texas Government Code, Chapter 551, Section 551.071 consultation with counsel on legal matters; Section 551.072 - deliberation regarding purchase, exchange, lease or value of real property; Section 551.073 - deliberation regarding a prospective gift; Section 551.074 - personnel matters regarding the appointment, employment, evaluation, reassignment, duties, discipline, or dismissal of a public officer or employee; Section 551.076 - implementation of security personnel or devices; Section 551.087 - deliberation regarding economic development negotiation; Section 551.089 - deliberation regarding security devices or security audits, and/or other matters as authorized under the Texas Government Code as set out above, the Drainage and Flooding Committee will reconvene in Open Session in order to take action, if necessary, on the items addressed during Executive Session.

Persons with disabilities who plan to attend this meeting and who may need auxiliary aids or services are requested to contact the City Secretary's office (281-470-5019), three working days prior to the meeting for appropriate arrangements.

Pursuant to Texas Government Code Sec. 551.127, on a regular, non-emergency basis, members may attend and participate in the meeting remotely by video conference. Should that occur, a quorum of the members will be physically present at the location noted above on this agenda.

#### CERTIFICATE

I, Lee Woodward, City Secretary, do hereby certify that a copy of the March 11, 2024, the City of La Porte Drainage and Flooding Committee agenda was posted on the City Hall bulletin board, a place convenient and readily accessible to the general public at all times, and to the City's website, www.LaPorteTX.gov, in compliance with Chapter 551, Texas Government Code.

DATE:

TIME:

TAKEN DOWN:

Lee Woodward, City Secretary



#### MINUTES OF THE DRAINAGE AND FLOODING COMMITTEE OF THE CITY OF LA PORTE

#### February 12, 2024, 5:00 p.m. City Hall Council Chamber 604 West Fairmont Parkway, La Porte, Texas

Members Present:	Jay Martin, Chuck Engelken, Mandi Williams
Members Absent	None
Members Attending Remotely	None

Council-appointedCorby Alexander, City Manager; Clark T. Askins, City Attorney;Officers Present:Lee Woodward, City Secretary

#### The Drainage and Flooding Committee of the City of La Porte met in a regular meeting on February 12, 2024, at the City Hall Council Chambers, 604 West Fairmont Parkway, La Porte, Texas, at 5:00 p.m.

1. CALL TO ORDER – Chair Martin called the meeting to order at 5:00 p.m.

#### 2. CITIZEN COMMENT

(Generally limited to five minutes per person; in accordance with state law, the time may be reduced if there is a high number of speakers or other considerations.)

#### 3. STATUTORY AGENDA

# a. Presentation, discussion, and possible action to approve the minutes of the City of La Porte Drainage and Flooding Committee Meeting held on January 8, 2024.

Member Engelken moved to approve the minutes of the January 8, 2024, Drainage and Flooding Committee minutes; the motion was seconded by Member Williams; the motion was adopted, 3-0.

#### b. 100-acre-foot detention pond project

Presentation, discussion, and possible action regarding status of 100acre-foot detention pond project near the Pasadena Convention Center and Brookglen Subdivision, as established in amended

# interlocal agreement between the City of La Porte and the City of Pasadena. [Ray Mayo, Director of Public Works]

Jim Bielstein of Halff Associates provided an update, noting the Preliminary Jurisdictional Determination was expected in March and that the USACE permit would likely take about six months after that. He said the project could be completed in spring or summer 2025.

#### c. Current and future plans relating to flooding

Presentation, discussion, and possible action regarding the Harris County Flood Control District's (HCFCD) and Harris County Precinct 2's current and future plans related to flooding in the City of La Porte. [Ray Mayo, Director of Public Works]

Jeremy Ratcliff of the Harris County Flood Control District (HCFCD) discussed the status of several projects and agreed to look into mowing concerns in the Brookglen detention pond area and options for the mowing schedule along local drainage channels.

# d. Presentation, discussion, and possible action regarding the status of current drainage projects. [Ray Mayo, Director of Public Works]

Mr. Mayo indicated that the Bayside Terrace project was 3-4 weeks behind schedule, noting redesign of the outfall and CenterPoint gas main conflicts are being addressed.

#### e. Presentation, discussion, and possible action to provide administrative staff of the City with direction, if necessary, regarding additional drainage concerns. [Ray Mayo, Director of Public Works]

There were no new or additional concerns brought forward.

#### 4. STAFF REPORTS

Mr. Mayo introduced Jameson Appel, the new Assistant Director of Public Works for CIP.

#### 5. COMMITTEE COMMENT

Hear announcements concerning matters appearing on the agenda; items of community interest; and/or inquiries of staff regarding specific factual information or existing policy from the Committee members and City staff, for which no formal action will be discussed.

6. ADJOURN – Without objection, Chair Martin adjourned the meeting at 5:35 p.m.

Lee Woodward, City Secretary



# **REQUEST FOR DRAINAGE & FLOODING COMMITTEE AGENDA ITEM**

Agenda Date Requested: March 11, 2024		
Requested By: Ray Mayo		
Department:	Public Works	
Report	C Resolution	C Ordinance

Appropriation		
Source of Funds:		
Account Number:		<u> </u>
Amount Budgeted:		
Amount Requested:		
Budgeted Item:	Yes	O No

Exhibits: None

#### SUMMARY & RECOMMENDATION

Presentation, discussion, and possible action regarding the status of the 100 acre-foot detention pond project near the Pasadena Convention Center and Brookglen Subdivision, as established in the amended interlocal agreement between the City of La Porte and the City of Pasadena. [Ray Mayo, Director of Public Works]

The City of Pasadena has elected to remain with a revised design of 100 acre feet. Halff Associates is coordinating with Pasadena on the revision to the survey and the revision to the drainage impact analysis. The revised drainage impact analysis was approved by HCFCD in January 2024. Geotechnical testing is completed. 60-percent design was completed in February 2024. The 60-percent package has been provided to the City of La Porte, the City of Pasadena, and the Harris County Flood Control District (HCFCD) for comments. Halff Associates is providing Berg-Oliver with the necessary shapefiles/information to begin preparing the Nationwide Permit required for the outfall.

#### **Tasks Completed**

- □ Pond grading revisions, volume confirmation, and footprint confirmation
- □ Stage storage curve generation
- □ Geotechnical field work /drilling -sampling
- □ Topographic survey
- □ November 2023 DIA revisions and submittal to HCFCD
- □ Geotechnical Laboratory testing
- □ January 2024 Geotechnical report submittal to stakeholders
- □ February 2024 60% PS&E submittal to stakeholders

#### **Tasks in Progress**

- □ March 2024 Awaiting Comments from 60% Review
- □ March-April 2024 Prepare environmental exhibits for Berg-Oliver to submit to USACE

#### **Upcoming Task and Timelines**

- □ May 2024 Berg-Oliver submits NWP application and PCN to USACE
- □ May/June 2024 90% PS&E submittal to stakeholders
- □ August/September 2024 100% PS&E submittals to stakeholders

#### ACTION REQUIRED BY DRAINAGE & FLOODING COMMITTEE



# REQUEST FOR DRAINAGE & FLOODING COMMITTEE AGENDA ITEM

Agenda Date Requested: March 11, 2024		
Requested By:	Ray May	0

Department: Public Works

Report
 O
 Resolution
 O
 Ordinance

Appropriation		
Source of Funds:	N/A	
Account Number:	N/A	
Amount Budgeted:	N/A	
Amount Requested:	N/A	
Budgeted Item:	• Yes O No	

Exhibits: None

#### SUMMARY & RECOMMENDATION

Presentation, discussion, and possible action regarding Harris County Flood Control District (HCFCD) and Harris County Precinct 2 current and future plans related to flooding in the City of La Porte. [Ray Mayo, Director of Public Works]

ACTION REQUIRED BY DRAINAGE AND FLOODING COMMITTEE



# **REQUEST FOR DRAINAGE & FLOODING COMMITTEE AGENDA ITEM**

Agenda Date Requested: March 11, 2024

Requested By: <u>Ray Mayo</u>

Department: Public Works

Report
 O
 Resolution
 O
 Ordinance

Appropriation		
Source of Funds:	N/A	
Account Number:	N/A	
Amount Budgeted:	N/A	
Amount Requested:	N/A	
Budgeted Item:	⊙ Yes C No	

Exhibits: None

### SUMMARY & RECOMMENDATION

Presentation, discussion, and possible action regarding the status of current drainage projects. [Ray Mayo, Director of Public Works]

Staff will provide updates regarding the status of current drainage projects.

ACTION REQUIRED BY DRAINAGE & FLOODING COMMITTEE



# **REQUEST FOR DRAINGE & FLOODING COMMITTEE AGENDA ITEM**

Agenda Date Requested: <u>March 11, 2024</u> Requested By: <u>Ray Mayo</u>

Department: Public Works

Report
 O
 Resolution
 O
 Ordinance

Appropriation		
Source of Funds:	N/A	
Account Number:	N/A	
Amount Budgeted:	N/A	
Amount Requested:	N/A	
Budgeted Item:	⊙ Yes C No	

Exhibits: None

#### SUMMARY & RECOMMENDATION

Presentation, discussion, and possible action to provide staff with direction, if necessary, regarding additional drainage concerns. [Ray Mayo, Director of Public Works]

Opportunity to discuss any drainage concerns not covered by previous items.

#### ACTION REQUIRED BY DRAINAGE AND FLOODING COMMITTEE