

**PROCEEDINGS OF THE COCHISE COUNTY FLOOD CONTROL DISTRICT
MEETING HELD ON
TUESDAY, AUGUST 9, 2022**

A meeting of the Cochise County Flood Control District was held on Tuesday, August 9, 2022 at 10:00 a.m. in the Board of Supervisors' Hearing Room, 1415 Melody Lane, Building G, Bisbee, Arizona.

Present: Ann English, Chairman; Peggy Judd, Vice-Chairman; Tom Crosby, Supervisor

Staff Present: Richard G. Karwaczka, County Administrator
Sharon Gilman, Deputy County Administrator
Christine Roberts, Chief Civil Deputy County Attorney
Tim Mattix, Clerk of the Board
Camila Rochin, Public Information Officer

Attendees: Jackie Watkins, Engineering & Natural Resources Director
Joaquin Solis, Floodplain Administrator

Chairman English called the meeting to order at 10:00 a.m.

ANY ITEM ON THIS AGENDA IS OPEN FOR DISCUSSION AND POSSIBLE ACTION

THE ORDER OR DELETION OF ANY ITEM ON THIS AGENDA IS SUBJECT TO MODIFICATION AT THE MEETING

CALL TO THE PUBLIC

No one chose to speak.

CONSENT

Board of Supervisors

1. Approve the Minutes of the Flood Control District meeting of July 26, 2022.

Vice-Chairman Judd made a motion to approve item 1 on the Consent Agenda.
Supervisor Crosby seconded the motion and it carried unanimously.

ACTION

Engineering & Natural Resources

2. Approve the Design Contract for Bay Acres Floodplain Mitigation Project with JE Fuller Hydrology & Geomorphology, Inc., in the amount of \$261,791.

Supervisor Crosby made a motion to approve the Design Contract for Bay Acres Floodplain Mitigation Project with JE Fuller Hydrology & Geomorphology, Inc., in the amount of \$261,791. Vice-Chairman Judd seconded the motion.

Mr. Solis presented this item and displayed a map of the project area. This mitigation project is for the Bay Acres colonia, which is consistently flooded. Due to ongoing citizen concerns, staff contracted with JE Fuller to analyze the type of waters going through the area. The Design Concept Report (DCR) recommended a channel to redirect stormwater flow and address floodwater issues. The Contract's purpose is to design recommendations from the DCR, provide an Engineer's Cost Estimate, and to create design plans that are constructible for the mitigation channel.

The Board and Mr. Solis discussed the project location; the Contract scope and steps after design is complete; attempts to redirect the sheet flow; and, the topography of the area and its impacts.

Chairman English called for the vote and it was approved 3-0.

3. Approve the Leslie Canyon Pond Analysis and Design Contract with CMG Drainage Engineering, Inc., in the amount of \$219,250.

Vice-Chairman Judd made a motion to approve the Leslie Canyon Pond Analysis and Design Contract with CMG Drainage Engineering, Inc., in the amount of \$219,250. Supervisor Crosby seconded the motion.

Mr. Solis presented this item and displayed a map of the project area. In 2012, the southern end was breached. Water that rises above the breaches goes into the subdivision to the south, washing out roads. The Arizona Department of Water Resources (ADWR) classified the Leslie Canyon Pond (Pond) as a high-potential jurisdictional dam; anything over fifty acre-feet and six feet in height is considered a jurisdictional dam. The Pond has approximately three times that amount. An Engineering Analysis was requested to determine the amount of flow passing through the detention structure; evaluate the condition of the earthen berm; utilize Pond capacity for flood control measures; mitigate issues for nearby subdivisions; and, eliminate the ADWR jurisdictional status.

The Board, Mr. Solis, and Ms. Watkins discussed reasons this cannot be grandfathered in; reasons the County is unable to perform the study; reasons for adding additional outlets; reasons for and benefits of increasing the capacity; and, purposes of performing the study. The Board also discussed the history of the Pond and the subdivision.

Chairman English called for the vote and it was approved 2-1 (Crosby opposed).

Chairman English adjourned the meeting at 10:21 a.m.

APPROVED:

Ann English, Chairman

ATTEST:

Tim Mattix, Clerk of the Board