

**MINUTES**  
**FLOOD CONTROL DISTRICT ADVISORY COMMITTEE/PUBLIC REVIEW**  
**March 16, 2016**

**Committee Members Present:** Jennifer Christelman, Ken Perry, Ian Sharp, Kieran Sikdar, Mike Todnem, Justin Turner, Mike Zeller

**Flood Control District Staff Present:** Suzanne Shields, P.E., Director; Bill Zimmerman, Deputy Director; Stephanie Mancine, Administrative Support Specialist

**Others Present:** Paul Baughman, City of Tucson; Kumar Raut, Town of Marana; James MacAdam, City of Tucson; Elizabeth Leibold, City of Tucson

The meeting was held at 201 N. Stone Avenue, Tucson, Arizona, 9<sup>th</sup> Floor Conference Room.

**APPROVAL OF MINUTES**

The committee approved the February 17, 2016 minutes.

**QUERY TO THE AUDIENCE**

No business.

**NEW BUSINESS**

**Watershed Basin Management Study Update**

Airport Wash is continuing through the approval routing and may be approved by the end of the year. Ruthrauff should be finished by the end of the winter. Scope of work for Alamo Wash is in progress and should be completed early this summer.

**Information/Updates from Jurisdictions and/or Members**

Elizabeth Leibold with the City of Tucson informed the committee of the draft Floodplain Management Plan and Tucson Floodplain Ordinance being prepared by the City. If you would like more information, you may visit: <https://www.tucsonaz.gov/pdsd/floodplain-information>.

Jennifer Christelman, Town of Marana, introduced the committee to Kumar Raut. He is the new Civil Engineer with the Floodplain Section and will transition to the committee in the future.

**CONTINUING BUSINESS**

**District Remapping Projects**

The District continues to work with the City of Tucson for future remapping projects from their priority list. Pima Air Museum is completed. Christmas Wash is in process. Justin Turner asked about a priority list for the County as there are some outdated maps such as Rillito Creek and Santa Cruz River West Branch at the reservation boundary. Suzanne Shields mentioned the County is reviewing major rivers.

**CIP Rating System**

Suzanne Shields provided the committee with two hand outs (see attached) including the template which is used for submittal of Bond Projects along with a list of projects which were requested in 2006. Also provided, was a sample of several submittal forms submitted by different jurisdictions in the past and rating forms used by the committee for prioritization. Committee should review the rating system and determine if changes need to be made. Future project proposals would be for the 2017/2018 fiscal year.

## **Tucson Stormwater Management Study (TSMS) Update**

No business.

## **Regulatory Updates – State and Federal**

No business.

## **REPORT FROM FLOOD CONTROL DISTRICT STAFF**

### **BOS Action Summary**

**February 16, 2016**

- ✓ Pima County, Pima County Regional Flood Control District and City of Tucson, to provide for the Pantano Wash Bank Protection Phase III Project at Fort Lowell Park, no cost (CTN-FC-16-109). Approve

### **Regional Flood Control District Projects and Programs Update**

Suzanne Shields, provided the committee with a 2016/2017 Capital Improvement Budget Proposal packet (attached). She then discussed two large projects being proposed by the District. First, is the next phase of the Pantano Wash project, from Tanque Verde to the Ft. Lowell Park area. Second, is El Corazon de los Tres Rios del Norte, the project addresses the confluence where the CDO and Rillito join the Santa Cruz River, and will provide bank protection from the Rillito around the large Sand and Gravel pit as this area was recently acquired from the District.

She also discussed the two proposed CIP projects for sediment removal. First, is a project on the Santa Cruz River; the County took over maintenance of the River and after floodplain mapping, models determined that an estimated 300,000 cubic yards of materials will need to be excavated. Secondly, along the Rillito River, there has been an accumulation of sediment since the 2006 storm. 250,000 cubic yards of sediment were removed after the storm, but there is an estimated 185,000 cubic yards that now requires removal.

### **CALL TO THE AUDIENCE**

No business.

### **AGENDA ITEMS – APRIL 20, 2016 MEETING**

City of Tucson Floodplain Management Plan and Tucson Floodplain Ordinance Update

The meeting adjourned at 9:56 a.m.