



FOUNTAIN CREEK WATERSHED

Flood Control And Greenway District

Fountain Creek Watershed, Flood Control and Greenway District
Technical Advisory Committee

Meeting Minutes

Wednesday, January 2, 2019 – 1:00 PM

1. Call to Order, Introductions, and Establishment of a Quorum: The meeting was held at Fountain City Hall, 116 S. Main Street, Fountain, Colorado. A quorum was established, and the meeting was called to order following the Committee's Annual Meeting at 1:13 p.m.

Committee Members in Attendance

Andra Ahrens	City of Pueblo, Water Quality
Kevin Binkley	Colorado Springs Utilities/City of Colorado Springs
John Chavez	El Paso County, Stormwater
Jim Heckman	Fountain Sanitation District
Irene Kornelly	District Citizen's Advisory Group
Dennis Maroney	Pueblo Conservancy District
Brian Mihlbachler	USAF Academy
Erin Powers	City of Colorado Springs, Stormwater
Mark Shea	Colorado Springs Utilities
Larry Small	FCWFCGD Executive Director
Brandy Williams	City of Fountain, Engineering

Others in Attendance:

Dan Bare	Matrix Design Group
Aaron Sutherlin	Matrix Design Group

2. Approve Agenda: A motion was made by Andra Ahrens to approve the agenda, seconded by Jim Heckman and approved by unanimous vote.
3. Approve Minutes of the December 5, 2018 Meeting: Larry Small noted that the Board had not met in November and requested that the December meeting minutes be revised to include the correction. A motion to approve the minutes as amended was made by Mark Shea, seconded by Jim Heckman and approved by unanimous vote.
4. TAC Member Comments:
 - Mark Shea noted that Allison Plute had indicated an update to the District's website was scheduled to commence later in January and requested any input regarding the website by TAC members be forwarded to Allison in the next couple weeks.
5. Public Comments: None

6. Presentations: Barr Farm and Pinon Bridge Project Updates – Matrix Design Group (Aaron Sutherlin and Dan Bare)

Overview (Presented by Larry Small)

The District issued Request for Proposals for both projects to six (6) construction firms in December 2018. Of the firms noticed, four (4) attended the pre-bid site visits on December 6. The District received proposals for the projects from three (3) of the firms on December 14. Notice of Awards for the projects were issued to the selected firms effective January 2, 2019, with completion of both projects scheduled by May 31, 2019.

Pinon Bridge Bank Stabilization (Presented by Project Manager, Aaron Sutherlin)

The project was identified in District WARSSS assessment as a high priority project location with over 11,000 tons sediment generated per year. Six alternatives were assessed in the design process of the 2,750-foot long project. In the final design alternative selected, approximately 37,000 cubic yards of excavated material from this project will be transported and reused as needed fill material in the Barr Farm Channel Restoration Project. The Pinon Bridge Bank Stabilization project was awarded to Tezak Heavy Equipment of Canon City at an estimated construction cost of \$1.85 Million, which was below the design engineer's original estimate of probable cost.

Barr Farm Channel Restoration Project (Presented by Project Manager, Dan Bare)

This project was also identified in District WARSSS assessment as a high priority project. The main goals of the project are for floodplain management implementation, reduction of downstream sediment supply, arrest loss of land, protection of utility infrastructure (Black Hills Energy overhead electrical line), and mitigation of environmental impacts. The project is being designed in two phases (Phase 1 and Phase 2). This project is for the construction of Phase 1, which was identified in District WARSSS assessment as 2 separate reaches (PC081 and PC082) extending approximately 4,500 linear feet. Phase 2 is scheduled to be designed in 2019 and will combine reaches PC078, PC079, and PC080 to extend the total length of Phase 1 and Phase 2 to over 8,000 linear feet. Phase 1 of the Barr Farm project was awarded to Sun Construction of Colorado Springs at an estimated construction cost of \$5,625,385.

7. Reports:

- a. District Board/Water Activity Enterprise Board: Larry Small reported that the District Board/Water Activity Enterprise Board met on December 7, 2018. The Board ratified the 2019 District budgets and approved the Matrix Design Group technical services contract for 2019. The next District Board meeting is scheduled for January 25, 2019 with agenda items including the Board's annual meetings, a report out from Wells Fargo on District investments, and budget approvals for 2019 projects to be designed by Matrix Design Group. Mr. Small also noted that the Board has requested that the TAC and/or CAG request input from the Board on proposed date selections related to future District project tours to accommodate schedules and participation by Board members.
- b. Citizens Advisory Group: Irene Kornelly reported that the next CAG meeting is scheduled on January 11, 2019, with agenda items to include the group's annual meeting and discussions on 2019 outreach plans and Creek Week assistance. Ms. Kornelly noted that renewed participation

from the City of Pueblo and Pueblo County are needed in the group. Larry Small noted that the District has budgeted additional money in 2019 for outside assistance related to District outreach and Creek Week initiatives.

- c. Monetary Mitigation Fund Advisory Committee: Irene Kornelly reported that the MMFAC did not meet in December and is scheduled to meet next on January 15, 2019 to include the annual meeting, election of new officers, and review of the District Capital Improvement Plan (CIP) to begin looking at 2020 CIP project recommendations.
- d. AFCURE: Andra Ahrens reported that the group did not meet in January and is scheduled to meet next on February 5, 2019. Recent discussions out of the group have centered around nutrient modeling in the watershed from the headwaters of Fountain Creek to John Marin Reservoir.
- e. Project Updates: Larry Small reported that the final construction inspection of the Highway 47 project was conducted on November 30, 2018 and the project was closed in December 2018. The next stakeholder meeting for District projects in design is scheduled for January 17, 2019 at 2pm at the Matrix Design Group office in Colorado Springs.

8. New Business: None

9. Old Business

- a. 2019 TAC Priorities Recap: The committee members identified the following initial 2019 priorities for the group:
 - Floodplain Overlay Workplan
 - Wetland Mitigation Banking Research and Discussions
 - District Project Design Updates Presented by District Engineer
 - Periodic Review of Floodplain Management Plan Study being developed
 - District Projects Tour
 - Briefings from City of Colorado Springs on City DCM Updates

10. Future Business

- a. Presentation on Wetland Mitigation Banking and In-Lieu of Fee Program: To be presented by Josh Carpenter, USACE
- b. Floodplain Overlay Committee Workplan: Update scheduled to be presented at the February 2019 TAC Meeting
- c. Presentation on Active El Paso County Corridor Projects: To be presented by John Chavez

11. Set Date, Time, and Location of Next Meeting: The next meeting will be held on Wednesday, February 6, 2019 at 1:00 pm at Fountain City Hall.

12. Adjourn: The meeting adjourned at 3:29 pm.