

Fountain Creek Watershed District Citizens Advisory Group Meeting Minutes Friday October 11, 2024 9:30-11:30am

Via Zoom: https://us06web.zoom.us/j/99749871376 (Meetings are open to the public)

1. Call to Order, Establish Quorum and Introductions

Angie Schirtzinger - FCWD Alli Schuch - FCWD

Susan Finzel - FCWD

Terry Hart - CAG Chair

Jessica Mills - CAG Ag. Representative

Mary Barber - CAG Vice Chair

Jeanette Lara - NDR/CPW

Taylor Murphy - City of Fountain

Derek Lowstuter - CSU Extension

Allen Beauchamp - TOSC

Jessica Miller - FCNC

Heidi Abed - citizen

Ian Hartley - citizen

Kathy Harris - citizen

Shelbi Rowland - citizen

2. Approve October Meeting Agenda

Approved by Consensus

3. Approve Minutes of Prior Meeting

Approved by Consensus

4. Committee Member Comments

None

5. Presentations

- a. Fountain Reservoir & Water Treatment Plant Project Overview Taylor Murphy, Water Resources & Engineering Manager / City of Fountain Utilities Department
 - . Aerial map for preliminary reservoir plans to support more treated drinking water
 - ii. Near Exit 128 west of interstate legal rights for reuse to maximize water supply
 - iii. Concrete Dam concept as holding pond considerations of impacts to fish

- iv. Next steps to present with TAC for further discussion
- b. Biochar for Water Quality in Colorado Derek Lowstuter, CSU Extension
 - i. Derek created Colorado Biochar Use Resource Network
 - ii. Biochar specialty "charcoal" produced from plant matter decomposed at high temps in a low oxygen environment
 - Soil amendment increases porosity, improves nutrient and water retention
 - Proven method to remove CO2 from atmosphere reducing greenhouse gas
 - iii. Use for carbon credits
 - iv. Use in stormwater management filter or tree boxes, green roofs, water retention ponds, treating PFAS stormwater
 - Contaminant removal, plant growth, retain growth,
- c. Rock Ledge Ranch Creek Stabilization Derek Lowstuter, CSU Extension
 - i. On Board of Directors for Rock Ledge Ranch Historic Site
 - ii. Camp Creek erosion concerns
 - Mary mentioned new rules around beaver dams and will send info to Derek
 - Alli mentioned areas of support outside of funding such as partnering with member gov'ts, submitting grants, approaching TAC for suggestions
- d. Creek Week 2024 Angie/Susan
 - i. Highlights & Data
 - Creek Week 2024 Data (1).pdf
 - Exceeded weight of trash collection in prior years since 2018
 - 7th Annual Litter Letter RENEW
 - Manitou Elementary 10th Year

6. Reports

- a. Governing Board Alli
 - Board and Water Activity met on Sept 20th
 - Update on 2025 Capital Improvements list with MMF
 - Approved Reimbursement Policy
 - Approved contract with Jackson Creek (Upper Monument Creek) IMAG
 - o Waiting for results on Water Smart Grant for \$300,000 for restoration project
 - In Lieu Fe Presentation Lucy Harrington
 - Submitted to Army Corps of Engineers
 - Approved Letter of Support for bridge with CDOT, that goes over I-25 to improve transportation routes/connecting communities
 - Executive session on Green View Trust (property on Fountain Creek)
 - Hosted Annual Project Tour at end of September
- b. Projects Alli
 - Southmoor Drive
 - Waiting on one landowner agreement
 - Eagle Ridge
 - All landowner contracts in place
 - Getting city/county out in advance to address encampments and related trash
 - Rain Garden installed in Stratton neighborhood
 - Parks and Wildlife installing fish passage near Chilcotte Ditch, Fountain Creek Regional Park
 - Presentation in 2025
 - Supporting native fish
- c. MMFAC Alli
 - 2025 Capital Improvement Projects

- o technical assistance grant for Frost Ranch
- Woody debris removal large logs
 - Clear Springs Ranch pilot project to remove debris
- Southmoor and Eagleridge carrying over into 2025
- d. TAC Mark/Annie
 - Southern Delivery Report overview
- e. Website Mary
- f. WOC- Susan/Angie
 - Moving parts of Creek Week: Material Pick Ups and Safety Training, Proclamations, news coverage, Creek Week Surveys/Data Eval, etc.
 - Liquid Lecture
 - Red Leg Fundraiser
 - SRAM presentation
 - TOSC Celebration
 - Project Tours
 - Colorado Springs Utilities Treatment Tour
 - Grants Susan
 - o Final reports of Xcel Energy Grant
 - Application for grant renewal
 - o Mini Grant Colorado Dept. of Public Health
- g. AFCURE Andra/Annie
 - No reports

6. New Business

- a. New business 2025 CAG Chair position, and CAG rep to Board
 - Jessica recommended Mary as Chair (will think about it), Jessica Vice Chair
 - South of El Paso County Rep.
- b. 2025 Meeting Dates discussion hybrid quarterly, virtual monthly

Keep with 2nd Fridays, 9:30-11:30 keep

- 1.10 Annual Meeting
- 2 14
- 3.14
- 4.11
- 5.9

June/July – no meetings. TAC/CAG Field Tour

- 8.8
- 9.12
- 10.10
- 11.14

Dec - No meeting

7. Ongoing Business

a. State of the Watershed Planning - Alli

8. Old Business

9. Public Comment:

10. Next Meetings

- 11/8 (Hybrid via zoom or in person Fountain City Hall), 9:30 am followed by a field trip to Fountain Creek Nature Center
- Dec No CAG meeting

11. Upcoming Events

Tues. October 15th, 6-7pm Liquid Lecture Pueblo - Whooo Lives in the Watershed, Shamrock Brewery Thurs. October 17th, 6-7pm Liquid Lecture - COS - Bats and Brews - Bat House Workshop, Atrevida Sun. October 20th, 10am-1pm, Fountain Creek Restoration Project, Angler's Covey Sat. October 26th, 9am-11am Ghouls & Stools at Bear Creek Dog Park with El Paso County

11. Adjourn

Notes - Future Meeting Presentation Ideas

- Next: PFAS
- El Paso County Planning Department (Oct or Nov TBD)
- Water Quality topics
 - o PFASs CDPHE
 - o AF CURE updates
 - o CSU/City of CS Joint Funding Agreement for water quality testing
- Water Equity topics
- Amara growth issues
- CO Stormwater Center
- Strategic planning updates
- Dredge and fill permitting
- Recreation in FC
- Wildlife
- Lessons learned from projects under MMF
- City of Fountain new reservoir