2480 W. 26th Ave., Suite 156-B Denver, CO 80211 www.casfm.org



Date/Time: Thursday, March 9, 2017, 9:00 AM

Hosted by: CH2M

Location: 9189 S. Jamaica St., Denver

GENERAL MEMBERSHIP MEETING AGENDA:

CASFM Officers:

Secretary – Danny Elsner, *CH2M* Treasurer – Myles Gardner, *CH2M*

Metro Rep – Debbie Fisher, Wright Water (by phone)

CASFM Committee Chairs:

Website – Stuart Gardner, CDOT (by phone)

Outreach & Training - Craig Jacobson, ICON

Outreach & Training – Emily Murphy, Calibre

Young Members Group - Jeremy Deischer, ICON (by phone)

Annual Conference – Robert Krehbiel, *Matrix* (by phone)

Floodplain Management - Christopher Hodyl, J3 Engineering

Members:

Jason Messamer – *Matrix*

Doug Stewart, CH2M

Sarah Houghland, Enginuity (Conference – Program)

Alan Turner, CH2M

Kevin Houck - CWCB

Penn Gildersleeve – Retired (by phone)

Stephanie DiBetitto – CWCB (on phone)

Jess Allen - Caliber (by phone)

Rebecca Baker – City and County of Broomfield (by phone)

Anna Sparks – Adams County (by phone)

Sign in sheet attached

I. Call to Order – Danny Elsner

- A. No gavel.
- B. No guorum was not present, so no votes on business could be held.

II. Secretary Report – Danny Elsner

- A. Handed out minutes from General Membership Meeting on January 12, 2017
- B. No exceptions were taken to the minutes and approval would occur at the next meeting.

III. Treasurer Report – Myles Gardner

A. Reviewed current Profit & Loss and Balance Sheet – see attached

IV. Research Funds – Emily Murphy

OFFICERS

Chair Vice Chair Secretary Treasurer Myles Gardner, El Shea Thomas, PE Brian Murphy, PE, CFM Danny Elsner, PE, CFM Urban Drainage & Flood Control Dist. CDM Smith CH2M CH2M 2480 West 26th Ave., Suite 156-B 555 17th Street. #1100 9189 S. Jamaica St. 9189 S. Jamaica St. Englewood, CO 80112 Denver, CO 80211 Denver, CO 80202 Englewood, CO 80112 (303) 455-6277 (303) 383-2429 (720) 286-2435 (303) 653-6599 sthomas@udfcd.org murphybm@cdmsmith.com danny.elsner@ch2m.com myles.gardner@ch2m.com

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- A. Andy Rumbach, Assistant Professor, Department of Urban & Regional Planning at CU Denver discussed his program – see attached
 - 1. Support for hosting their hazard mitigation and planning website (planningforhazards.com)
 - a. This website provides information and tools related to Colorado-specific hazard planning and mitigation. It provides much-needed information and assistance to local Colorado municipalities, especially small municipalities who lack funds for hazard mitigation and planning. The research grant fund (or donation) would help them to keep their website alive for 1-2 years (\$1200 for one year; \$2400 for two)
 - 2. We asked them to report back every 3 or 6 months (they agreed)
 - 3. Can advertise for or thank CASFM publicly on their website
 - 4. Need to review and discuss (either by phone or at next May meeting)
 - 5. In terms of budget allocation, this could be a donation or research grant

V. Conference Planning – Robert Krehbiel / Sarah Houghland

- A. Featured Speakers
 - 1. Chris Warner has been chosen and accepted. Deposit is paid.
 - 2. Ben Urbonas has offered to present during this time as well (topic was not discussed).
- B. Call for Papers/Awards
 - 1. Deadline is April 28th.
- C. Other items
 - 1. A workshop has also been presented (topic was not discussed).
 - 2. Call for Awards is due June 30th.
 - 3. Field trips Dillion Dam and Swan River visits are in the works.
 - 4. Casino night is in the works.
 - 5. 2018 conference Stuart Gardner
 - a. Stuart visited the facilities at Estes Park, and reported that it does not appear to work for our situation –the hotel has insufficient capacity to host our attendees, and other venues are spread. The main sessions and breakout sessions are a third of a mile apart. We would likely get a lot of attrition between sessions. Stuart recommended hosting some separate event aimed toward field trips in Estes Park, similar to the summer stormwater tour, if we desired.
 - b. Snowmass 2018 and Crested Butte 2019 were discussed and moved forward for at least planning. Stuart will pursue contracts with these venues.

VI. Committee & Region Reports – Danny Elsner

- A. Denver Metro Area Social Debbie Fisher
 - 1. Had a meeting in January with roughly 20 people
 - 2. Have a new meeting set up on April 11th, description forthcoming
 - 3. Working on a joint session with SE Region, possibly in Castle Rock
- B. Outreach Craig Jacobson
 - 1. New website update
 - 2. Research grant discussed earlier
 - 3. Social Media has been updated daily
 - Training Glenwood Springs, 2D modeling (Denver site may go away due to lack of interests, Fort Collins looking better)
 - 5. Floodplain 101 class set for April 20 21 at Jefferson County
- C. Young Members Group Jeremy Deischer

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Chair Vice Chair Secretary Treasurer Shea Thomas, PE Brian Murphy, PE, CFM Danny Elsner, PE, CFM Myles Gardner, El Urban Drainage & Flood Control Dist. CH2M **CDM Smith** CH2M 2480 West 26th Ave., Suite 156-B 555 17th Street. #1100 9189 S. Jamaica St. 9189 S. Jamaica St. Denver, CO 80211 Englewood, CO 80112 Englewood, CO 80112 Denver, CO 80202 (303) 455-6277 (303) 383-2429 (720) 286-2435 (303) 653-6599 sthomas@udfcd.org murphybm@cdmsmith.com danny.elsner@ch2m.com myles.gardner@ch2m.com

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- 1. Engineer's Without Borders February 21st
- 2. Trivia Event
- 3. Greenway Foundation
- 4. Newsletter is coming out
- 5. Lots of other stuff

VII. ASFPM Update - Brian Varrella

- A. RiskMAP eliminated from 2018 federal budget
- B. Need to discuss at May

VIII. Upcoming Events

- A. March 24 YMG User's Group, Centennial
- B. March 28-30 NHI SRH-2D Course, Lakewood
- C. March 29 SE Region Social, Colorado Springs
- D. April 4 UDFCD Annual Seminar, Broomfield
- E. April 11 Denver Metro Area Social, 4:30 pm Schoolhouses Olde Towne Arvada
- F. April 20-21 Floodplain 101 Class and CFM Exam, Golden
- G. April 24-26 NHI SRH-2D Course, Fort Collins
- H. April 30-May 5 ASFPM National Conference, Kansas City
- IX. Next Meeting May 11 at Loveland

X. Adjourn

A. Again, no gavel and quorum.

Chair

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Date/Time: Thursday, March 9, 2017 9:00 AM

Hosted by: CH2M

Location: 9189 S. Jamaica St., Englewood, CO

GENERAL MEMBERSHIP SIGN IN SHEET:

Name	Company	Email
DAULY ELSE	ER CHZZN	danny. elsner@chzm. con
Emily Mun	phy Calibra Eng.	ein@calibre us com
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Day Stew	ne Matrix ART CH2M	Jason_nessame p mati soles jugio p.com doug stewart@ch2m.com
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AlanTune		
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CHRIS KOSY	1 33	CHODYCe STERANCERIA NET

OFFICERS

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Accrual Basis

Colorado Assn of Stormwater and Floodplain Managers, Inc. CASFM Profit & Loss Budget vs. Actual - 2017

January through February 2017

	Jan - Feb 17	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense Income				
43400 · Direct Public Support 43415 · Scholarships Contributions 43460 · Undergrad Scholarship Donations	0.00 0.00	4,000.00 2,500.00	-4,000.00 -2,500.00	0.0% 0.0%
Total 43400 · Direct Public Support	0.00	6,500.00	-6,500.00	0.0%
45000 · Investments 45030 · Interest-Savings, Short-term CD	1.76	50.00	-48.24	3.5%
Total 45000 · Investments	1.76	50.00	-48.24	3.5%
47200 · Program Income 47230 · Membership Dues 47240 · Annual Conference Fees 47245 · Annual Conference Sponsorships 47250 · Workshops Fees	16,400.00 0.00 0.00	17,500.00 100,000.00 24,000.00	-1,100.00 -100,000.00 -24,000.00	93.7% 0.0% 0.0%
47251 · Lunch & Learn Training 47252 · Water Quality Fieldtrip Fees 47280 · Seminars/Training	40.00 0.00 860.00	1,500.00 2,100.00 21,000.00	-1,460.00 -2,100.00 -20,140.00	2.7% 0.0% 4.1%
Total 47250 · Workshops Fees	900.00	24,600.00	-23,700.00	3.7%
Total 47200 · Program Income	17,300.00	166,100.00	-148,800.00	10.4%
Total Income	17,301.76	172,650.00	-155,348.24	10.0%
Expense				
62100 · Contract Services 62110 · Accounting Fees 62140 · Legal Fees	0.00 0.00	2,200.00 500.00	-2,200.00 -500.00	0.0% 0.0%
Total 62100 · Contract Services	0.00	2,700.00	-2,700.00	0.0%
62200 · Dues and Subscriptions 62210 · ASFPM Dues	0.00	500.00	-500.00	0.0%
Total 62200 · Dues and Subscriptions	0.00	500.00	-500.00	0.0%
64000 · Annual Conference 64200 · Annual Conference Costs 64300 · Annual Conference General	2,500.00 0.00	100,000.00 24,000.00	-97,500.00 -24,000.00	2.5% 0.0%
Total 64000 · Annual Conference	2,500.00	124,000.00	-121,500.00	2.0%
65000 · Operations 63400 · Membership & Database Coordinat 63500 · Newsletters 65020 · Postage, Mailing Service 65040 · Supplies 65120 · Insurance - Liability, D and O 65150 · Credit Card Fees 65151 · Credit Card Fees - monthly 65152 · Credit Card Fees - (per trans)	0.00 0.00 0.00 0.00 77.00 213.84 548.92	1,200.00 1,750.00 50.00 400.00 2,000.00	-1,200.00 -1,750.00 -50.00 -400.00 -1,923.00	0.0% 0.0% 0.0% 0.0% 3.9%
Total 65150 · Credit Card Fees	762.76	7,000.00	-6,237.24	10.9%
65200 · Website 65210 · Website 65210 · Website Updated 65400 · Database Registrations 65450 · Cloud Services 68305 · Membership Meetings 70000 · Miscellaneous	0.00 0.00 198.00 0.00 0.00 0.00	2,000.00 16,500.00 2,000.00 180.00 600.00 200.00	-2,000.00 -16,500.00 -1,802.00 -180.00 -600.00 -200.00	0.0% 0.0% 9.9% 0.0% 0.0% 0.0%
Total 65000 · Operations	1,037.76	33,880.00	-32,842.24	3.1%
65500 · ASFPM National Conf 66000 · Workshops 66100 · Workshops - Lunch & Learn 66150 · Water Quality Fieldtrip 66200 · Workshops - Seminars/Training	0.00 100.40 0.00 0.00	2,200.00 1,500.00 1,500.00 25,000.00	-2,200.00 -1,399.60 -1,500.00 -25,000.00	0.0% 6.7% 0.0% 0.0%
Total 66000 · Workshops	100.40	28,000.00	-27,899.60	0.4%
68000 · Socials 68100 · Metro Socials (4 w/35 people) 68200 · Northeast Socials 68400 · Southeast Socials 68500 · Northwest Socials 68600 · Young Members Social	0.00 0.00 0.00 0.00 53.28	2,000.00 1,000.00 1,400.00 500.00 1,350.00	-2,000.00 -1,000.00 -1,400.00 -500.00 -1,296.72	0.0% 0.0% 0.0% 0.0% 3.9%
Total 68000 · Socials	53.28	6,250.00	-6,196.72	0.9%
68800 · Donations 68920 · ASFPM Foundation 68930 · Reserch	0.00 0.00	500.00 2,500.00	-500.00 -2,500.00	0.0% 0.0%
Total 68800 · Donations	0.00	3,000.00	-3,000.00	0.0%
69000 · Scholarships 69200 · Ben Urbonas Scholarship 69300 · CASFM Family Scholarship 69400 · Undergrad Scholarship	0.00 0.00 0.00	2,500.00 4,000.00 2,500.00	-2,500.00 -4,000.00 -2,500.00	0.0% 0.0% 0.0%
Total 69000 · Scholarships	0.00	9,000.00	-9,000.00	0.0%
Total Expense	3,691.44	209,530.00	-205,838.56	1.8%
Net Ordinary Income	13,610.32	-36,880.00	50,490.32	-36.9%
let Income	13,610.32	-36,880.00	50,490.32	-36.9%

8:54 AM 03/19/17

Colorado Assn of Stormwater and Floodplain Managers, Inc. Reconciliation Summary 10400 · 1st Bank CASFM Family Schshp, Period Ending 02/28/2017

	Feb 28, 17
Beginning Balance Cleared Transactions	21,396.52
Deposits and Credits - 1 item	0.82
Total Cleared Transactions	0.82
Cleared Balance	21,397.34
Register Balance as of 02/28/2017	21,397.34
Ending Balance	21,397.34

9:05 AM 03/19/17 Accrual Basis

Colorado Assn of Stormwater and Floodplain Managers, Inc. Balance Sheet

As of February 28, 2017

	Feb 28, 17
ASSETS	
Current Assets	
Checking/Savings	
10300 · 1st Bank Checking	81,082.12
10400 · 1st Bank CASFM Family Schshp	21,397.34
Total Checking/Savings	102,479.46
Other Current Assets	
12000 · Prepaid Expenses	1,731.00
Total Other Current Assets	1,731.00
Total Current Assets	104,210.46
TOTAL ASSETS	104,210.46
LIABILITIES & EQUITY	
Equity	
30000 · Opening Balance Equity	45,815.00
31500 · Temp. Restricted Net Assets	20,000.00
32000 · Unrestricted Net Assets	24,785.14
Net Income	13,610.32
Total Equity	104,210.46
TOTAL LIABILITIES & EQUITY	104,210.46

CASFM RESEARCH GRANT

Do You Have a Research Project that Needs Funding?

As stewards of stormwater principles and practices, CASFM supports engineers, academics, friends, and colleagues in their pursuit of stormwater research or affiliated fields. Each year, we offer a \$2500 grant for stormwater-related research funding, and that money could help you!

How To Apply:

If you or your organization is interested in receiving all or a portion of these funds, please send us a one-paragraph to one-page submittal that discusses some or all of the following questions:

- How are you proposing to use these funds for stormwater research?
- When will the funds be used?
- What portion of the available research funds (\$2500 per year) would you need to accomplish your goals?
- Who will benefit from this research?

Applications are due by January 31 of each year. Applications should be submitted to the Education Committee Chairs: Craig Jacobson (ICON Engineers) cjacobson@iconeng.com and Emily Murphy (Calibre Engineering) emurphy@calibre-engineering.com

Application Review:

CASFM will begin reviewing applications on February 1 of each year, completing our review by the 28th of February. Projects that are deemed acceptable will be invited to speak at the following General Membership Meeting, generally in March, to present the proposed project to the board.

Next Steps:

Upon a vote of acceptance by the board, we will award the available research grant funds. We request that recipients of the grant funds provide CASFM with periodic updates on how these funds are being utilized and the outcomes of your project to-date. At a minimum, we would like to present your achievements to our members at the following annual conference, typically in September of each year.









