

COLORADO ASSOCIATION OF STORMWATER AND FLOODPLAIN MANAGERS

2480 W. 26th Ave., Suite 156-B

Denver, CO 80211

www.casfm.org



Date/Time: Monday, September 28, 2020, 10:00 AM – 11:30 AM

Location: CASFM Conference / Virtual Meeting

Remote: Please join my meeting from your computer, tablet or smartphone.

Please join my meeting from your computer, tablet or smartphone.

[Join Microsoft Teams Meeting](#)

[+1 720-464-1105](#) United States, Denver (Toll)

Conference ID: 693 068 4#

GENERAL MEMBERSHIP MEETING AGENDA:

I. **Call to Order** – Morgan Lynch, MHFD

II. **Secretary Report** – Saman Mehdi, Atkins

III. **Treasurer Report** – Rich Borchardt, R2R Engineers

A. Introduction of Jennifer Winters, RESPEC

B. Rich's LAST Treasurer Report through August 31, 2020 (see attached) some highlights are:

1. Scholarship Contribution of \$200, and \$4.37 in interest from money market.
2. Only Lunch and Learn was from Pre-COVID for HEC-RAS Training
3. Light year otherwise due to COVID, most expenses has gone to future conference reservations.
4. This years' conference expenses should fall right under budget and be more "economical".
5. Not a lot of activity for socials this year, due to COVID.
6. Research Grant was issued this year for \$5,000 (includes \$2,500 for 2019 and \$2,500 for 2020).
7. As of August 31, 2020 the year-to-date expenses are \$57,542.99 and income of \$39,652.82.
8. Scholarships will be awarded at the end of the year.
9. CASFM Cash position as of August 31, 2020 is \$78,411.42 in the Checking and \$22,122.36 in the Money Market accounts.
10. Tax return was extended and should be ready for the November 15, 2020 deadline.
11. 2020 CASFM Conference Keystone – expenses that would have been incurred due to in-person attendance have been able to be rolled into 2023. Yay! Thanks Sarah, Shea, and Stacey!! 3S!

IV. **Vice Chair Report** – Thuy Patton, FEMA (Not on Call)

A. Introduction of Drew Beck, Matrix

B. Thank you, Thuy for all your hard work over the last year!

OFFICERS

Chair	Vice Chair	Secretary	Treasurer
Morgan Lynch, PE, CFM	Thuy Patton, CFM	Saman Mehdi, PE, CFM	Rich Borchardt, PE, CFM
Mile High Flood District	Colorado Water Conservation Board	ATKINS	R2R Engineers
2480 W. 26 th Ave., Ste 156-B	1313 Sherman Street	7604 Technology Way, Suite 400	5975 S Quebec St., Ste 225
Denver, CO 80211	Denver, CO 80203	Denver, CO 80237	Centennial, CO 80111
(303) 455-6277	(303) 866-3441 x 3230	(303) 357-7455	(303) 868-5767
mynch@udfcd.org	thuy.patton@state.co.us	saman.mehdi@atkinsglobal.com	rborchardt@r2rengineers.com

COLORADO ASSOCIATION OF STORMWATER AND FLOODPLAIN MANAGERS

2480 W. 26th Ave., Suite 156-B

Denver, CO 80211

www.casfm.org



V. Regional Representative Reports

- A. Northwest Region – Drake Ludwig, Wright Water Engineers
- B. Westslope Seminar was forced to cancel due to COVID.
 - 1. Reformatted majority of presentations and looking to finalize this week.
 - a. Provided as a series of lunch and learns from mid October through the end of the year.
 - b. Working on refunding those registrants from the in-person event.
- C. Southwest Region – Russ Anderson, Michael Baker
 - 1. 2021/ 2022 - Vacant Position
 - a. Please feel free to self nominate or nominate another member to take over this role.
 - 2. Not much to report – Quiet in the SW. Looking forward to continued participation.
- D. Northeast Region – Robert Moore, HDR (not on call)
- E. Southeast Region – Jason Messamer, Colorado Springs Utilities
 - 1. Introduction of Kate Klavon, WSP
 - 2. Also quite quiet due to COVID. Kate was already working with the SE Region prior to her taking over the position. Kate's idea for the most recent field trip provided by SE Region.
 - 3. Kate hopes to do another field trip in the spring if all goes well. Looking forward to planning into the new year.
 - 4. Creek cleanups this week – Fountain Creek Watershed.
- F. Metro Region – Jen Winters, RESPEC
 - 1. Introduction of Adam Lacey, Galloway
 - a. Adam is super fun according to Jen 😊
 - b. Hopeful to plan some in-person events to meet everyone.

VI. Committee Reports

- A. Outreach & Training – Emily Villines, Calibre. Tyler Rosburg, ICON, co-chair
 - 1. 2020 Accomplishments:
 - a. 1 In-person training completed in February prior to COVID for CivilGEO Software – GeoHecRas.
 - b. Awarded annual research grant – 5 submissions, Holly Piza won on Bioretention Basins.
 - 2. 2019 Research Grant – Donny Roush for a Trash Vault study involving K-12 students.
 - a. Tuesday 2pm Donny Roush presenting regarding this endeavor.
 - 3. Series of trainings using the presentations that were not selected for the 2020 CASFM Conference.
 - a. If you are interested in helping Tyler and Emily, please email them.
- B. Floodplain Management – Chris Hodyl, Jacobs (Not on Call)
 - 1. Exams have been postponed due to COVID
 - 2. Chris is working for a virtual class.
 - a. FD 101 Webinar – Thursday 10/29 and Friday 10/30 (8:30am – 12:30pm)

OFFICERS

Chair	Vice Chair	Secretary	Treasurer
Morgan Lynch, PE, CFM	Thuy Patton, CFM	Saman Mehdi, PE, CFM	Rich Borchardt, PE, CFM
Mile High Flood District	Colorado Water Conservation Board	ATKINS	R2R Engineers
2480 W. 26 th Ave., Ste 156-B	1313 Sherman Street	7604 Technology Way, Suite 400	5975 S Quebec St., Ste 225
Denver, CO 80211	Denver, CO 80203	Denver, CO 80237	Centennial, CO 80111
(303) 455-6277	(303) 866-3441 x 3230	(303) 357-7455	(303) 868-5767
mynch@udfcd.org	thuy.patton@state.co.us	saman.mehdi@atkinsglobal.com	rborchardt@r2rengineers.com

COLORADO ASSOCIATION OF STORMWATER AND FLOODPLAIN MANAGERS

2480 W. 26th Ave., Suite 156-B

Denver, CO 80211

www.casfm.org



- b. If you are interested in helping out with moderating future exams, please reach out to Chris Hodyl.
- C. Scholarship – Dan Hill, MHFD
 - 1. Schools still cost money. Scholarships are open. Applications are due at the end of the month of October.
 - 2. All 3 - 2019 recipients are on the call (general meeting)
 - a. Gavin O’Connell – UCBoulder, and in Air Force. Second Lieutenant in the Airforce and work in the force for 4 years in renewable resource fields.
 - b. Paige Cirillo – Undergrad recipient. Graduated from Mines in May 2020. Just accepted a position with Respec in July. Working on MS4.
 - c. Natalie Collar – Ben Urbonas Scholarship recipient. Works at Wright Water. Working on PHD at School of Mines.
- D. Community Rating System –Marsha Hilmes-Robinson, Fort Collins
 - 1. Training planned in August – Cancelled due to COVID. Rescheduled for next year, planning August 23rd week 2021. It will be in Longmont. More information will be provided as we get closer to the date.
- E. Stormwater Quality – Candice Owen, City of Boulder
 - 1. BPM Field Trip – will be recycled for next year.
 - 2. Water Quality Symposium through CSU Stormwater Quality Center.
 - a. Tyler Dell and SQ committee put in quite a bit of time putting it together.
 - b. Great virtual opportunity
 - 3. Stormwater Quality Award has been put on hold this year due to lack of participation. Hopeful for next year.
 - 4. If you have any suggestions for BMP Field Trips in the future, please reach out to Candice Owen or the committee.
 - a. Email Candice if you’d like to join the committee.
- F. Colorado Flood TAP – Brian Varrella (interim), CDOT (Not on Call)
 - 1. Looking for a permanent replacement for the Colorado Flood TAP position.
 - 2. Flood TAP was established in 2012.
 - a. Meet every 2 months with 16+ agencies.
- G. Membership – Stuart Gardner, CDOT
 - 1. 1090 total members
- H. Young Members Group – Jeremy Deischer, ICON
 - 1. Virtual Happy Hours every 4-6 weeks.
 - 2. Future trainings to be coordinated with Outreach and Training.
- I. Annual Conference – Sarah Houghland, Enginuity
 - 1. Please defer all questions regarding the platform specifically, to Falcon Events. If you have not received your login information, please check your spam or with your admin (if someone registered on your behalf), prior to reaching out.
 - 2. Shea was able to renegotiate Keystone for 2023. Keynote speaker and Socio app was also able to be renegotiated for 2021.
 - 3. 2021 Conference planning will not commence until the new year. Please reach out to Sarah Houghland if you are interested in participating in conference planning.
 - 4. 437 registrants for 2020 Conference!!
 - 5. CECs – Time will be tracked in the platform!!

OFFICERS

Chair	Vice Chair	Secretary	Treasurer
Morgan Lynch, PE, CFM	Thuy Patton, CFM	Saman Mehdi, PE, CFM	Rich Borchardt, PE, CFM
Mile High Flood District	Colorado Water Conservation Board	ATKINS	R2R Engineers
2480 W. 26 th Ave., Ste 156-B	1313 Sherman Street	7604 Technology Way, Suite 400	5975 S Quebec St., Ste 225
Denver, CO 80211	Denver, CO 80203	Denver, CO 80237	Centennial, CO 80111
(303) 455-6277	(303) 866-3441 x 3230	(303) 357-7455	(303) 868-5767
mynch@udfcd.org	thuy.patton@state.co.us	saman.mehdi@atkinsglobal.com	rborchardt@r2rengineers.com

COLORADO ASSOCIATION OF STORMWATER AND FLOODPLAIN MANAGERS

2480 W. 26th Ave., Suite 156-B

Denver, CO 80211

www.casfm.org



- VII. ASFPM Update – Morgan Lynch
 - A. Not much of an update for this call.
 - B. ASFPM is still meeting. Trainings have slowed down for CECs, but CASFM has plans to provide opportunities to get CEC outside of the conference.
 - C. CASFM will work with ASFPM to get credits for 2020 conference
- VIII. Other –
- IX. Next Meeting – November 12th, 9-11 am, Virtual
- X. Adjourn

OFFICERS

Chair Morgan Lynch, PE, CFM Mile High Flood District 2480 W. 26 th Ave., Ste 156-B Denver, CO 80211 (303) 455-6277 mynch@udfcd.org	Vice Chair Thuy Patton, CFM Colorado Water Conservation Board 1313 Sherman Street Denver, CO 80203 (303) 866-3441 x 3230 thuy.patton@state.co.us	Secretary Saman Mehdi, PE, CFM ATKINS 7604 Technology Way, Suite 400 Denver, CO 80237 (303) 357-7455 saman.mehdi@atkinsglobal.com	Treasurer Rich Borchardt, PE, CFM R2R Engineers 5975 S Quebec St., Ste 225 Centennial, CO 80111 (303) 868-5767 rborchardt@r2rengineers.com
---	--	--	--

7:00 AM

Colorado Assn of Stormwater and Floodplain Managers, Inc. CASFM Profit & Loss Budget vs. Actual - 2020

Accrual Basis

January through August 2020

	Jan - August 2020		Budget		\$ Over Budget		% of Budget
Ordinary Income/Expense							
Income							
43400 - Direct Public Support							
43415 - Scholarships Contributions	200.00		4,000.00		3,800.00		5.0%
Total 43400 - Direct Public Support	200.00			4,000.00	3,800.00		5.0%
45000 - Investments							
45030 - Interest-Savings, Short-term CD	4.37		50.00		45.63		8.7%
Total 45000 - Investments	4.37			50.00	45.63		8.7%
47200 - Program Income							
47230 - Membership Dues	8,130.00		23,000.00		14,870.00		35.3%
47240 - Annual Conference Fees	23,447.39		130,000.00		106,552.61		18.0%
47245 - Annual Conference Sponsorships	0.00		26,000.00		26,000.00		0.0%
47250 - Workshop Fees							
47251 - Lunch & Learns, Courses, Trainings	7,871.06		15,000.00		7,128.94		52.5%
47260 - Water Quality Fieldtrip Fees	0.00		2,100.00		2,100.00		0.0%
Total 47250 - Workshops Fees	7,871.06		17,100.00		9,228.94		46.0%
Total 47200 - Program Income	39,448.45		196,100.00		156,651.55		20.1%
Total Income	39,652.82			200,150.00	160,497.18		19.8%
Expense							
62100 - Contract Services							
62110 - Accounting Fees	0.00		1,600.00		1,600.00		0.0%
62140 - Legal Fees	0.00		500.00		500.00		0.0%
Total 62100 - Contract Services	0.00			2,100.00	2,100.00		0.0%
62200 - Dues and Subscriptions							
62210 - ASFPM Dues	0.00		700.00		700.00		0.0%
Total 62200 Dues and Subscriptions	0.00			700.00	700.00		0.0%
64000 - Annual Conference							
64100 - Annual Conference Hotel Reservation	5,000.00		14,000.00		9,000.00		35.7%
64200 - Annual Conference Costs	23,890.12		132,000.00		108,109.88		18.1%
64300 - Annual Conference General	179.65		25,000.00		24,820.35		0.7%
Total 64000 - Annual Conference	29,069.77			171,000.00	141,930.23		17.0%
65000 - Operations							
63400 - Membership & Database Coordination	0.00		1,800.00		1,800.00		0.0%
63500 - News Letters	665.00		1,750.00		1,085.00		38.0%
65020 - Postage, Mailing Service	0.00		50.00		50.00		0.0%
65040 - Supplies	0.00		400.00		400.00		0.0%
65120 - Insurance - Liability, D and O	1,231.00		2,000.00		769.00		61.6%
65150 - Credit Card Fees							
65151 - Credit Card Fees - Monthly	1,069.36		2,200.00		1,130.64		48.6%
Total 65151 - Credit Card Fees	1,069.36		2,200.00		1,130.64		48.6%
65200 - Website	359.64		2,300.00		1,940.36		15.6%
65205 - Website Maintenance and Warranty	500.00		500.00		0.00		100.0%
65210 - Conference Management Software	13,200.00		6,610.00		-6,590.00		199.7%
65300 - Bank Fees	40.00		120.00		80.00		33.3%
65400 - Database Registrations	0.00		2,000.00		2,000.00		0.0%
65450 - Cloud Services	0.00		180.00		180.00		0.0%
68305 - Membership Meetings	0.00		600.00		600.00		0.0%
70000 - Miscellaneous	0.00		200.00		200.00		0.0%
Total 65000 - Operations	17,065.00			20,710.00	3,645.00		82.4%
65500 - ASFPM National Conf	300.00			2,200.00	1,900.00		13.6%
66000 - Workshops							
66100 - Workshops - Lunch & Learn	0.00		1,500.00		1,500.00		0.0%
66150 - Water Quality Fieldtrip	0.00		2,300.00		2,300.00		0.0%
66200 - Workshops - Outreach & Training	5,827.76		17,000.00		11,172.24		34.3%
66400 - Workshops - Stream Academy	0.00		2,000.00		2,000.00		0.0%
Total 66000 - Workshops	5,827.76			22,800.00	16,972.24		25.6%
68000 - Socials							
68100 - Metro Socials	0.00		2,500.00		2,500.00		0.0%
68200 - Northeast Socials	0.00		1,000.00		1,000.00		0.0%
68400 - Southeast Socials	0.00		1,400.00		1,400.00		0.0%
68500 - Northwest Socials	0.00		500.00		500.00		0.0%
68600 - Young Members Social	280.46		2,500.00		2,219.54		11.2%

Total 68000 - Socials	280.46		7,900.00		7,619.54		3.6%
68800 - Donations							
68920 ASFPM Foundation	0.00		500.00		500.00		0.0%
68930 - Research	5,000.00		2,500.00		-2,500.00		200.0%
Total 68800 - Donations		5,000.00		3,000.00		-2,000.00	166.7%
69000 - Scholarships							
69200 - Ben Urbonas Scholarship	0.00		2,500.00		2,500.00		0.0%
69300 - CASFM Family Scholarship	0.00		4,000.00		4,000.00		0.0%
69400 - Undergrad Scholarship	0.00		2,500.00		2,500.00		0.0%
Total 69000 - Scholarships		0.00		9,000.00		9,000.00	0.0%
Total Expense	57,542.99		239,410.00		181,867.01		24.0%
Net Ordinary Income	39,652.82		200,150.00		160,497.18		19.8%
Net Income	-17,890.17		-39,260.00		-21,369.83		

Added \$200 Deposit ib 1/14/20 to Money Market

Interest earned on Money Market