

COLORADO ASSOCIATION OF STORMWATER AND FLOODPLAIN MANAGERS

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

Denver, CO 80211

www.casfm.org



Date/Time: Thursday, May 10, 2018, 9:00 – 11:00 am
Hosted by: City of Loveland
Location: 2525 West 1st Street, Loveland, CO 80537
Administration Building, Conference Room 203
Remote: Phone: 1-720-286-3333; Access Code: 38081695

GENERAL MEMBERSHIP MEETING ATTENDEES:

CASFM Officers:

Chair – Deb Ohlinger, Olsson Associates
Vice Chair – Morgan Lynch, UDFCD
Treasurer – Myles Gardner, Jacobs
NE Region Rep – Andrew Fisher, City of Greeley
Metro Denver Region Rep – Debbie Fisher, Water Engineering Solutions

CASFM Committee Chairs:

Annual Conference –
Sarah Houghland, Enginuity Engineering Solutions (Chair);
Young Members Group – Jeremy Deischer, ICON Engineering (Chair)

CASFM Members:

Kevin Houck, CWCB
Shea Thomas, UDFCD (Immediate Past Chair)
Brian Murphy, OTAK
Dusty Robinson, Ayers Associates
Chris Carlson, City of Loveland
Eric Lessard, City of Loveland
Dan Evans, City of Fort Collins

GENERAL MEMBERSHIP MEETING AGENDA:

- I. **Call to Order – Deb Ohlinger**
 - A. Meeting called to order. It was announced that the agenda with committee reports was posted to the website for those participating via phone.
 - B. Thank you to City of Loveland for hosting.
- II. **Secretary Report – Deb Ohlinger for Stacey Thompson**
 - A. Minutes from the March 8, 2018 General Membership Meeting were distributed for review.
 - B. No changes were made. Motion to approve by Shea Thomas, 2nd by Morgan Lynch; approved unanimously.
- III. **Treasurer Report – Myles Gardner**

OFFICERS

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Deb Ohlinger, PE, CFM	Morgan Lynch, PE, CFM	Stacey Thompson, CFM	Myles Gardner, EI
Olsson Associates	Urban Drainage & Flood Control Dist.	Southeast Metro Stormwater Auth.	CH2M
1525 Raleigh Street, Suite 400	2480 W. 26th Ave., Suite 156-B	7437 S. Fairplay St.	9189 S. Jamaica St.
Denver, CO 80204	Denver, CO 80211	Centennial, CO 80112	Englewood, CO 80112
(303) 237-2072	(303) 455-6277	(303) 858-8844	(720) 286-5619
dohlinger@olssonassociates.com	mlynch@udfcd.org	sthompson@semswa.org	myles.gardner@ch2m.com

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- A. The 2018 Financial Statements (through April) were presented for review.
- B. Myles was in the process of depositing outstanding membership checks that had been sent to Urban Drainage and Flood Control District. These checks were not reflected in the current budget.
- C. Budget reflects changes to socials and trainings that were discussed and approved in the prior meeting.
- D. Myles is in the process of issuing reimbursements for outstanding social activities.
- E. Myles is moving to Omaha, Nebraska mid-July. The Board has the authority to appoint an interim Treasurer until the regular election cycle. Per the discussion, Myles will finish his term and CASFM will vote on the next Treasurer.
- F. Balance of savings \$21,412.04 and checking \$114,334.49 accounts.
- G. Motion to approve the 2018 Budget by Shea Thomas; 2nd by Debbie Fischer; approved unanimously.

IV. Vice Chair Report – *Morgan Lynch*

- A. Morgan will reach out to committee chairs and officers for an update to include in the bi-annual newsletter. This newsletter will be a full update and we hope to distribute the newsletter before the conference.

V. Committee/Regional Representative Summary

- A. Written reports are enclosed. Deb highlighted the follow items:
 - 1. 11 people took the CFM exam at SEMSWA; 21 attended the Floodplain 101 Training.
 - 2. CRS meeting was held on May 3. Discussion of the meeting included in the enclosed report. The CWCB is planning an Elevation Certificate - LOMA/LOMR-Fill training; surveyors will also be invited. The training is tentatively planned in October.
 - 3. Stormwater Quality field trip has been planned with a call for registration sent. The field trip has an innovation theme.
 - 4. HEC-RAS Sediment Transport Course is at capacity with a waitlist.
 - 5. Membership is up from 900 last year.
 - 6. CASFM YMG is active with activities and on social media.
 - 7. Metro region has many activities going on with a detailed discussion intended for later in the agenda.
 - 8. Recent event on the Western Slope was a success with 50 attendees.
 - 9. SE region will be scheduling a social in May/ June.

VI. Outreach and Training – *Deb Ohlinger for Emily Villines*

- A. Reminder of two training events that have been scheduled.
 - 1. Soft skills – Collaboration Training with instruction provided by the Employer's Council has been scheduled on July 19 at the Employer's Council Office (1799 Pennsylvania St, Denver, CO).
 - a. CASFM approved funding \$2500 to support soft skills training.

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2. Technical –HEC-RAS Sediment Transport course lead by West Group has been scheduled on June 14 – 15 at SEMSWA's Offices (7437 S Fairplay St, Centennial, CO 80112).
- B. Brian Varrella, CDOT, previously mentioned that he and FHWA are planning a (4-hour) workshop on review of 2D hydraulic modeling to be held this fall.

VII. Annual Budget – Myles Gardner

- A. The 2018 Annual Budget was presented for review and approval.
- B. 6600 and 6800 line items added to the budget. Currently showing a deficit for additional training previously discussed and approved.
- C. Motion to approve the Annual Budget by Shea Thomas; 2nd by Debbie Fisher; motion approved unanimously.

VIII. Annual Conference – Sarah Houghland

- A. The Call for Conference Presentations/Workshops/Project Awards went out on February 20, 2018.
 1. Abstracts were due on April 27th and selections will be made on May 25th.
 2. Project Award submittals are due on June 29th.
 3. Advisory panel met on May 8th and reviewed 44 abstracts and 3 workshops. It is likely that up to 36 abstracts will be selected.
 4. Three workshops will be held on Tuesday at the conference.
 - a. Bulletin 17C will be presented with some case studies along the Colorado River and Arkansas River.
 - b. Tyler Dell (CSU) will present on best management practices (BMPs).
 - c. The third workshop will be on the topic of Transition with multiple presenters discussing various types of professional transitions.
 5. Registration will open by July 13. Guidebook app will be up and running and will be an option to select on the registration, or you will be able to request a hard copy of the program.
- B. The Keynote Speaker was selected – Teju Ravilochan, who is the co-founder of www.uncharted.org, which was formerly known as the Unreasonable Institute. Uncharted's mission is to chart the course from impossible to possible, and helps entrepreneurs turn ideas into social change. (Previous speakers under consideration are no longer available.)
 1. Teju Ravilochan's TEDxMileHigh YouTube video: https://www.youtube.com/watch?v=qzwCuje_Sc
- C. Entertainment
 1. Still evaluating trivia and karaoke.
 - a. Geeks Who Drink quoted \$2000 for the event that includes two staff. Trivia of Colorado has also been contacted for additional information.
 - b. Karaoke is still being vetted. There are two different spaces that could be utilized for both activities.
 - c. Entertainment begins roughly around 9:30 pm.

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- D. Field Trip ideas were discussed in the Snowmass/Pitkin County area, and included the following:
 - 1. John Denver Sanctuary has been confirmed.
 - 2. Still in the process of confirming the second field trip.
- E. Open Coordinator Positions: Field Trips, Entertainment
- F. Working on revamping the CASFM Schedule, may eliminate one speaker on Thursday morning to accommodate a later start.

IX. NE Region Event – CASFM FTAP

- A. The CASFM/CWCB/FEMA training event has been scheduled to host Ed Thomas, Esq., President of the Natural Hazard Mitigation Association (NHMA).
 - 1. The topics and presentation will focus on the legal aspects of the National Flood Insurance Program (NFIP), best available data, mitigation activities, etc.
 - 2. The training dates have been set. Registration is full on May 17, with a waitlist available. Spots are available for the May 15 training.
 - a. Tuesday, May 15 – Mesa County Central Services Building, 200 S Spruce St, Room 40, Grand Junction, CO 81501
 - b. Thursday, May 17 – CDOT Region 4 Headquarters, 10601 W 10th St, Big Thompson Room, Greeley, CO 80634
 - 3. The CASFM event will be a Metro area networking/social.
 - a. Wednesday, May 16 – School House Kitchen and Libations, 5660 Olde Wadsworth Blvd, Arvada, CO 80002.

X. Denver Metro Region – Debbie Fisher

- A. Three socials are scheduled.
 - 1. May 16th at the School House Kitchen in Arvada with Ed Thomas as the speaker.
 - 2. Week of June 18th will be a joint social with RMNASTT
 - 3. July 25th will be a joint social with the Colorado Riparian Association – volunteer needed to help run the social. The social will be held at CB Potts at 120th.
 - a. Morgan Lynch volunteered to help coordinate on behalf of CASFM.
- B. Can CASFM purchase a projector for use at socials
 - 1. Myles will look into options and report back to the group on cost.
- C. See attached reports for additional topics and detail.
 - 1. Denver is in the process of holding public meeting from the Denver Greenroof Initiative. The next public outreach meetings are being held on May 11, May 14, May 23 and June 7. Debbie will let the group know if any outcomes.
- D. Shea Thomas had an abstract for “Ask the District” that was not accepted for the CASFM Conference. Shea thought this would be a good presentation for a metro social, possibly at the end of 2018 or beginning of 2019 for the new Metro Rep.

XI. ASFPM Update – Brian Varrella

- A. Brian was not in attendance. See attached for update.

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XII. Other

- A. Rinker Products and Forterra Pipe and Precast will be conducting an 8-hour workshop in Fort Collins, CO at the end of June. Dan Evans will coordinate with Andrew Fisher (NE Region Rep).
- B. Kevin Houck asked about the next CASFM election and who would be running the election. Shea Thomas volunteered to run the election as Immediate Past Chair. The election will include Treasurer and all Regional Reps with the exception of the NE Region Rep. An email will be sent to the membership in July and the election will be run in early August.

XIII. Next Meeting – Friday, July 13, 2018, in Snowmass

XIV. Adjourn

- A. Motion to adjourn meeting Shea Thomas; 2nd Morgan Lynch; motion approved unanimously.

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7:04 AM

5/2/2018

Colorado Assn of Stormwater and Floodplain Managers, Inc. CASFM Profit & Loss Budget vs. Actual - 2018

Accrual Basis

January through April 2018

	Jan - Apr 2018		Budget		\$ Over Budget		% of Budget	
Ordinary Income/Expense								
Income								
43400 - Direct Public Support								
43415 - Scholarships Contributions	0.00		4,000.00		4,000.00		0.0%	
43460 - Undergrad Scholarship Donations	0.00		2,500.00		2,500.00		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	2.60		50.00		47.40		5.2%	
Total 45000 - Investments		2.60		50.00		47.40		5.2%
47200 - Program Income								
47230 - Membership Dues	7,990.00		17,500.00		9,510.00		45.7%	
47240 - Annual Conference Fees	0.00		100,000.00		100,000.00		0.0%	
47245 - Annual Conference Sponsorships	0.00		24,000.00		24,000.00		0.0%	
47250 - Workshop Fees								
47251 - Lunch & Learn Training	400.00		1,500.00		1,100.00		26.7%	
47252 - Water Quality Fieldtrip Fees	0.00		2,100.00		2,100.00		0.0%	
47280 - Seminars/Training	0.00		25,000.00		25,000.00		0.0%	
Total 47250 - Workshops Fees	400.00		28,600.00		28,200.00		1.4%	
Total 47200 - Program Income	8,390.00		170,100.00		161,710.00		4.9%	
Total Income	8,392.60		176,650.00		168,257.40		4.8%	
Expense								
62100 - Contract Services								
62110 - Accounting Fees	0.00		2,200.00		2,200.00		0.0%	
62140 - Legal Fees	0.00		500.00		500.00		0.0%	
Total 62100 - Contract Services		0.00		2,700.00		2,700.00		0.0%
62200 - Dues and Subscriptions								
62210 - ASFPD Dues	500.00		500.00		0.00		100.0%	
Total 62200 Dues and Subscriptions	500.00	500.00		500.00		0.00		100.0%
64000 - Annual Conference								
64200 - Annual Conference Costs	0.00		100,000.00		100,000.00		0.0%	
64300 - Annual Conference General	0.00		24,000.00		24,000.00		0.0%	
Total 64000 - Annual Conference		0.00		124,000.00		124,000.00		0.0%
65000 - Operations								
63400 - Membership & Database Coordination	0.00		1,200.00		1,200.00		0.0%	
63500 - News Letters	530.50		1,750.00		1,219.50		30.3%	
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	0.00		2,000.00		2,000.00		0.0%	
65150 - Credit Card Fees								
65151 - Credit Card Fees - Monthly	0.00		7,000.00		7,000.00		0.0%	
65152 - Credit Card Fees - (per trans)	0.00		0.00		0.00		0.0%	
Total 65150 - Credit Card Fees	0.00		7,000.00		7,000.00		0.0%	
65200 - Website	0.00		2,000.00		2,000.00		0.0%	
65210 - Conference Management Software	6,608.00		6,610.00		2.00		100.0%	
65300 - Bank Fees	0.00		0.00		0.00		0.0%	
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	7,138.50		23,990.00		16,851.50		29.8%	
65500 - ASFPD National Conf	0.00		2,200.00		2,200.00		0.0%	
66000 - Workshops								
66100 - Workshops - Lunch & Learn	0.00		1,500.00		1,500.00		0.0%	
66150 - Water Quality Fieldtrip	0.00		2,100.00		2,100.00		0.0%	
66200 - Workshops - Seminars/Training	0.00		25,000.00		25,000.00		0.0%	
66400 - Workshops - Stream Academy	0.00		2,000.00		2,000.00		0.0%	
66600 - Training - Outreach & Training	0.00		2,000.00		2,000.00		0.0%	
66800 - Training - FTAP	0.00		2,500.00		2,500.00		0.0%	
Total 66000 - Workshops	0.00	0.00	35,100.00		35,100.00		0.0%	
68000 - Socials								
68100 - Metro Socials	0.00		2,000.00		2,000.00		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	0.00		2,000.00		2,000.00		0.0%	
Total 68000 - Socials	0.00	0.00		6,900.00		6,900.00		0.0%
68800 - Donations								
68920 ASFPM Foundation	0.00		500.00		500.00		0.0%	
68930 - Research	0.00		2,500.00		2,500.00		0.0%	
Total 68800 - Donations		0.00		3,000.00		3,000.00		0.0%
69000 - Scholarships								
69200 - Ben Urbonas Scholarship	2,500.00		2,500.00		0.00		100.0%	
69300 - CASFM Family Scholarship	0.00		4,000.00		4,000.00		0.0%	
69400 - Undergrad Scholarship	2,500.00		2,500.00		0.00		100.0%	
Total 69000 - Scholarships	5,000.00		9,000.00		4,000.00		55.6%	
Total Expense	12,638.50		207,390.00		194,751.50		6.1%	
Net Ordinary Income	8,392.60		176,650.00		168,257.40		4.8%	
Net Income	-4,245.90		-30,740.00		-26,494.10			



COMMITTEE AND REGIONAL REPRESENTATIVES REPORTS
May 10, 2018

Outreach & Training – Emily Villines

Floodplain Management – Christopher Hodyl

On April 26 at the Southeast Metro Stormwater Authority (SEMSWA), the Floodplain 101 class was presented. Much thanks to Kevin Houck (CWCB) Stephanie DiBetitto (CWCB), and Matthew Buddie (FEMA R8) for presenting the material, and to Stacey Thompson for facilitating the venue. Twenty-one were in attendance. This class was for those preparing to take the CFM exam which was held on April 27th at SEMSWA as well. Eleven students took the test that Friday.

Scholarship – Jacob James

No activities.

Community Rating System – Marsha Hilmes-Robinson

The CRS Committee held a meeting in Longmont on May 3. The main discussion topic for the meeting was a webinar on the changes that are part of the 2017 CRS Coordinator's Manual. The next committee meeting has not been set, but is being planned for mid-August. The Committee is also hoping to host an Elevation Certificate – LOMA/LOMR-Fill one-day training (similar to what we had several years ago in Aurora). We would like to invite surveyors to also attend this training. The tentative time frame is October. Stephanie DiBetitto with the CWCB is working on the training.

Stormwater Quality – Candice Owen

The Stormwater Quality Committee is pleased to host the 2018 Stormwater Quality Field Trip on Thursday, June 14th. The theme this year is "innovation." We will be visiting a variety of types of stormwater quality post-construction BMP examples throughout the metro Denver area that display innovation: from a green roof to permeable pavers to urban bioretention to wetland treatments and using UV light to treat for bacteria discharges! We will also see the demonstration of an innovative tool to deal with materials cleaned out of forebays called "the Shaker." As a component of each site visit, we will be hearing from the engineers, landscape architects and owners about their experience and perspective. Contact Candice Owen at owenc@bouldercolorado.gov with any questions. Click Here to go to the Registration Site

Colorado Flood TAP – Brian Varrella

No report.

Membership – Stuart Gardner

- CASFM has 966 members, up from 900 this time last year.

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- Swoogo is in use for registrations and it is going very well. Two events have been completed using it, and two more are currently accepting registrations.

Young Members Group – Jeremy Deischer

In April, the YMG hosted a happy hour / trivia night at Irish Room. Thanks to everyone who came out and helped to come in 3rd place. The YMG has started planning the summer events that will be announced soon!

To stay informed on future YMG events sign up for the YMG mailing list through the committee page on the CASFM website or email casfmymg@gmail.com.

Annual Conference – Sarah Houghland

Included with meeting agenda.

Metro Region – Debbie Fisher

Three socials are scheduled:

May 16

Location: School House Kitchen and Libations, 5660 Olde Wadsworth Blvd, Arvada, CO 80002

Time: 4:30- 6:00 PM

"Overcoming Impediments to Flood Resilience: Paths Forward & Brief Introduction to Disaster Risk Reduction Curriculum"

Presentation will discuss recent trends in mitigating flood risk, reducing flood losses and building a more resilient future through the whole community approach. Discussion topics will include the FEMA Losses Avoided Study and the incredible success of Colorado adopting the first in a generation higher flood risk prevention standards in 2010, and the Colorado Association of Stormwater and Floodplain Managers & Natural Hazard Mitigation Association roles in that adoption.

Presentation by Edward A. Thomas, Esq., the President of the Natural Hazard Mitigation Association; and an elected member of the Council of the State and Local Government Section of the American Bar Association. He is also the Chair of the Hazards Sub-Committee of the Land Use Planning and Zoning Committee, of the ABA. In addition, Ed serves on the Advisory Committee of the Natural Hazards Center of the University of Colorado; and is an active member of both the American Planning Association and the American Geophysical Union.

June week of the 18th – date and place to be determined – Joint social between CASFM and RMNASTT (Rocky Mountain chapter of the North American society for Trenchless Technology, presented by Brierley Associates. The topic will be Trenchless Rehab of Large Diameter StormPipes

July 25 – joint social between the Colorado Riparian Association and CASFM

Location: CB Potts, 1257 W. 120th Ave., Westminster, CO

Time: 5:30- 7:00 PM

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Other news:

1. Matthew Buddie, FEMA Region VIII Floodplain Management division and I am working on presentations for the public, as a public service that will focus on understanding your flood risk, the NFIP, and FEMA. This will be a non-technical presentation to inform the public. I am also working with Ken MacKenzie to couple this presentation with the information that he presented at the UDFCD conference on the need to restore the funding for the UDFCD, which will be on the November ballot. The local libraries are interested in holding presentations on ballot initiatives, so this is the perfect marriage of floodplain issues and the UDFCD. More to come later as we finalize our presentations, and get them scheduled.
2. Matt Buddie is also working on a "Floodwalk" to be held later this year. Here is a brief description:
 - a. In response to FEMA's request for "new ways to visualize flood risk," CERC convened a group of communications, technology and mitigation experts to brainstorm innovative ways to educate communities about the flood risk and the importance of mitigation.
 - b. As a result, CERC developed a menu of four potential options, including an augmented reality "flood walk" to be deployed in Confluence Park in Downtown Denver.
2. "CERC" stands for Community Education and Risk Communication and FEMA is currently contracted with Resiliency Action Partners to provide CERC Support.
3. Matt would like to do a presentation at the CASFM conference, even though he did not submit an abstract by the closing date. Is there any way to plug him in?
4. Silver geezers update – I stepped out on a limb while I was meeting with Matt, and told him about the formulation of our group. His division is under-manned and under-funded, so I told him that our group could be a potential resource for helping with public education.
5. Is there a possibility that someone such as Matt, who would like to present at the CASFM conference, to just come up for the day without having to register for the entire conference? He told me that getting conferences approved through the Federal Government is a huge effort, but taking a day to present is not.
6. I am still trying to pull together pertinent information on the Green Roof Initiative, line up presenters, and sort out the engineering implications. Since there is no definitive decision by the Denver City Council on how to control, implement, and review the requirements, I have nothing firm to report yet.
7. Would it be possible for CASFM to purchase a portable projector, some cords, and cables to facilitate holding presentations at the socials? Some facilities have equipment, and some do not.

Northwest Region – Jonathan Kelly

Jonathan Kelly and Wright Water Engineers' Glenwood Springs office were proud to host the second annual CASFM Seminar "Current Water Issues on the Western Slope" on April 6, 2018. We were pleased to present a lineup of speakers from state agencies, local municipalities, and special districts. Feedback from the approximate 50 attendees was very positive, and everyone is eager to keep this annual event going.

OFFICERS

Chair	Vice Chair	Secretary	Treasurer
Deb Ohlinger, PE, CFM	Morgan Lynch, PE, CFM	Stacey Thompson, CFM	Myles Gardner, EI
Olsson Associates	Urban Drainage & Flood Control Dist.	Southeast Metro Stormwater Auth.	CH2M
1525 Raleigh Street, Suite 400	2480 W. 26th Ave., Suite 156-B	7437 S. Fairplay St.	9189 S. Jamaica St.
Denver, CO 80204	Denver, CO 80211	Centennial, CO 80112	Englewood, CO 80112
(303) 237-2072	(303) 455-6277	(303) 858-8844	(720) 286-5619
dohlinger@olssonassociates.com	mlynch@udfcd.org	sthompson@semswa.org	myles.gardner@ch2m.com

COLORADO ASSOCIATION OF STORMWATER AND FLOODPLAIN MANAGERS

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

Denver, CO 80211

www.casfm.org



Southwest Region – Steve Westbay

No report.

Northeast Region – Andrew Fisher

No report.

Southeast Region – Kevin Binkley

No updates. Kevin is working with HDR to schedule a presentation and social event at the end of May or in June.

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Chair

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Olsson Associates

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Treasurer

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CH2M

9189 S. Jamaica St.

Englewood, CO 80112

(720) 286-5619

myles.gardner@ch2m.com

<u>Name</u>	<u>Company</u>	<u>Email</u>
Dusty Robinson	Ayres Associates	robinsond@ayresassociates.com
Chris Carlson	City of Loveland	Chris.Carlson@cityofloveland.org
STEA THOMAS	UDFCD	stthomas@udfcd.org
Morgan Lynch	UDFCD	mlynch@udfcd.org
Andrew T. Fisher	UDFCD - City of Greeley	andrew.fisher@greeley.gov
Debbie Fisher	Water Eng. Solutions	civil265@hotmail.com
Kevin Houck	CWCB	kevin.houck@state.co.us
Sarah Houghland	Enginuity	shoughland@enginuity-es.com
MYLES GARDNER	JACOBS	MYLES.GARDNER@CH2M.COM
ERIC LESSARD	CO Loveland	Eric.Lessard@cityofloveland.org
Dan Evans	Fort Collins	daeuvans@fcgov.com