Wednesday, April 26, 2017, 11:50am – 1:20pm

P3S Committee Meeting at the 2017 CWEA Annual Conference

Chino Room • Renaissance Hotel

Register at http://ac17.cwea.org/register/ Cost is $45

AGENDA

Lunch; Networking	11:50	All
1. Meeting starts; Introductions	12:10	All
2. February 2017 Meeting Minutes Draft minutes attached	12:15	Alina
3. CWEA Board Liaison Report	12:17	Berlinda & Hala
4. P3S Person of the Year	12:20	Alina
5. Facility of the Year Certificate of Merit for Aerojet Rocketdyne	12:25	Berlinda
6. P3S Santa Rosa Conference Debrief	12:35	Alina & All
7. P3S Grants Highlight – Watershed Sandbox!	12:40	Amber Baylor
8. ECI Exam Updates	12:45	Shannon Simmers & Norah Duffy
9. 2016 / 2017 Slate of Officers Executive Committee Chair: Shannon Simmers — Vice-Chair: Susan Hiestand Secretary: Katie Greenwood — Past Chair: Alina Constantinescu Facility of the Year South: Stephen Sealy — North: Casey Fitzgerald	12:50	Alina
10. Looking ahead: P3S Committee in 2017/2018	12:55	Shannon
11. Open Forum; Networking; Play with the Sandbox ☺	1:05	All
Lunch ends	1:20	
Afternoon technical sessions start P3S afternoon sessions are in the Mojave Learning Center (see map) *Storm & Sewer Connection: A Multi-Discipline Approach to Address Surface Water Bacteria Sources* Bryn Evans (Dudek) *One Size Doesn't Fit All: How to Manage a Stormwater MS4 in a Desert Region* Berlinda Blackburn (City of Coachella) Jeong-Hee Kim and Kai Dunn (Colorado River Basin Regional Water Quality Control Board) Scott Bruckner (Riverside County Flood Control & Water Conservation)	1:30	
Next Meeting and Training: June 2017 in Riverside		

P3S Executive Committee

Shannon Simmers
City of Riverside
Chair

Susan Hiestand
Silicon Valley Clean Water
Vice-Chair

Katie Greenwood
South Orange County Wastewater Authority
Secretary

Alina Constantinescu
Larry Walker Associates
Past Chair

CWEA Board Liaisons

Berlinda Blackburn
City of Coachella

Hala Titus
CDM Smith

Get involved!

Find us online at p3s.cwea.org and www.facebook.com/CWEAP3SCommittee

Join our email list by sending a blank e-mail to cweap3s-subscribe@yahoogroups.com

Smoketree A-E Rooms

WEDNESDAY MORNING APRIL 26, 2017

	WASTEWATER LABS OF THE FUTURE	DROP IT LIKE YOU MEAN IT: HIGH EFFICIENCY GRIT & SLUDGE REMOVAL	NEW REALITIES: HELPING INDUSTRIES MEET PRETREATMENT REGS	SAFETY FIRST
	LB OM	EI ER OM	LB OM PS	ALL PRACTICE AREAS
8:30AM - 9:20AM	**Not Just for The Big Guys: LIMS Implementation in a Small Lab** Chris Francis, Napa Sanitation District	**Primary Filtration to Increase Energy Savings and Plant Capacity** Onder Caliskaner, Kennedy Jenks Consultants	**An Overview of Orange County Sanitation District's Pretreatment Program** Jamie Malpede, Orange County Sanitation District	**To Work Safely is to Understand Safety** Chris Lopez, Santa Margarita Water District
9:40AM - 10:30AM	**Before and After: How Quality Management Software Simplifies Compliance** Kayla Rux, Qualtrax, Inc.	**Vortex Grit System Introduction and Efficiency Testing Basics/Results** Isaiah LaRue, Smith & Loveless	**Using Common Sense to Apply Environmental Regulations** Gregg Murray, Eastern Municipal Water District	**What is Your Arc Flash 70e Plan?** Ralph Stevens, Carmel Area Wastewater District
10:50AM - 11:40AM	Check AC17.CWEA.org for updated info	**The Modern Clarifier: Design, Startup & Testing at SFPUC** Irene Chu, Hazen and Sawyer	**From Jewel of the City to Hazardous Blight & Back** Jason Finn, Sanitation Districts of Los Angeles County	**Selling Safety to the Front Line Employees** Patrick Karol, EEC Environmental

Mojave Learning Center

WEDNESDAY AFTERNOON APRIL 26, 2017

	NEW REGULATIONS COMING TO A TREATMENT PLANT NEAR YOU	INNOVATIVE O&M APPROACHES TO REMOVING CONTAMINANTS	STORMWATER: FROM LIABILITY TO RESOURCE	TRACK T.B.D.
	ER LB OM PS	ER OM PS	CS CO ER LB OM PS	
1:30PM - 2:20PM	**Current Changes in CA Law that effects Wastewater Operators – AB2890** Wes Wilkinson, State of California State Water Resources Control Board	**Cost Savings by Using a Full-Scale Biotrickling Filter to Remove Hydrogen Sulfide from Digester Gas** Andy Lee, Los Angeles County Sanitation Districts	**Stormwater & Sewer Connection: A Multi-Discipline Approach to Address Surface Water Bacteria Sources** Bryn Evans, Dudek	Check AC17.CWEA.org for updated info
2:40PM - 3:30PM	**Emerging Contaminants** Nirmela Arsem, East Bay Municipal Utility District	**Ammonia Based Aeration Control for Energy Conservation and Choramination Disinfection** Vijay Korisal, City of Redlands	**One Size Doesn't Fit All: How to Manage a Stormwater MS4 Program in a Desert Region** Berlinda Blackburn, City of Coachella	

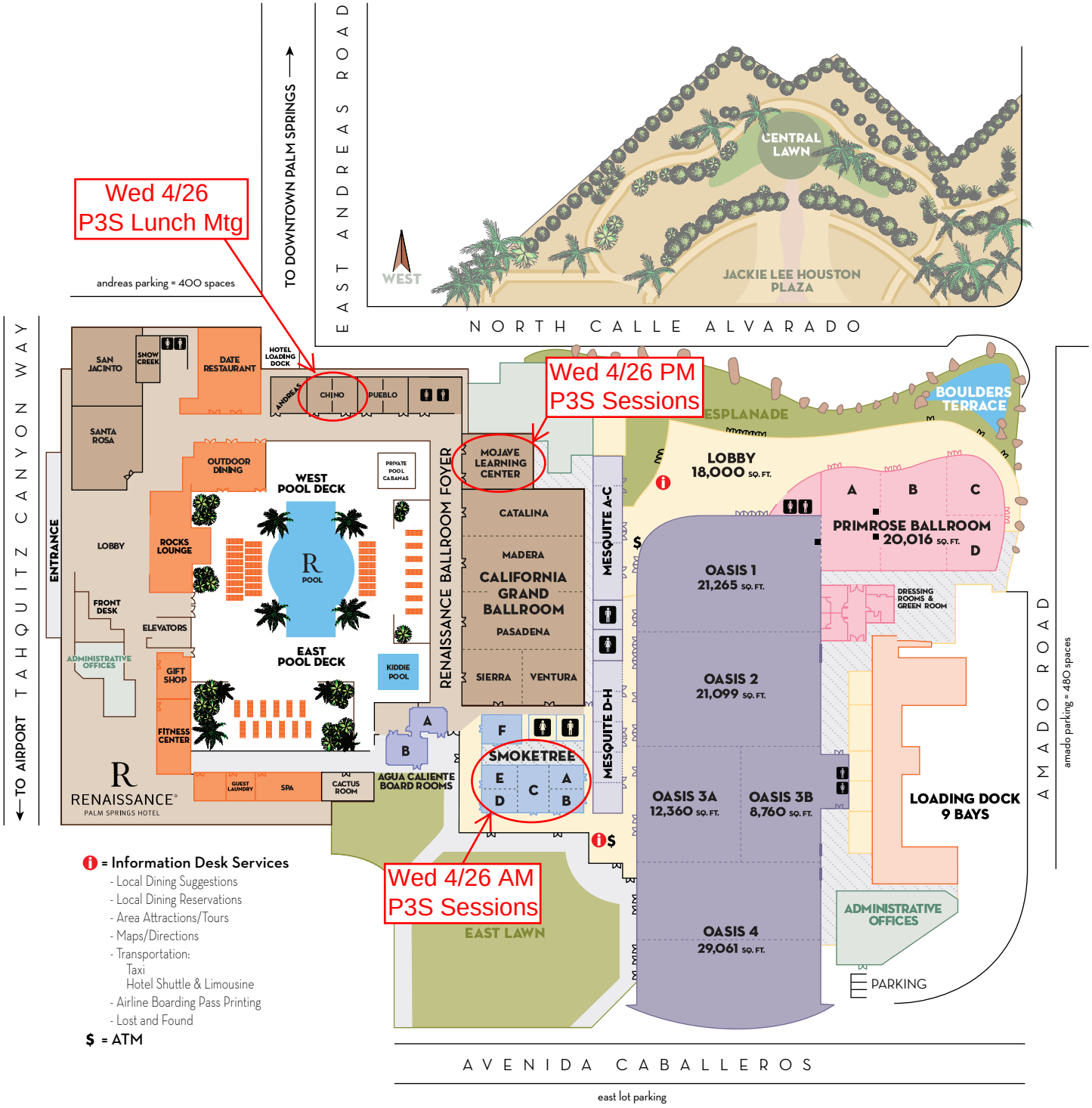
Color Coding Key
Everyone is welcome to attend any session. Color codes indicate session is ideal for:

BO CS CO EI ER LB OM PS

- BO BIOSOLIDS
- CS COLLECTION SYSTEMS
- CO COMMUNICATION & OUTREACH
- EI ELECTRICAL & INSTRUMENTATION
- ER ENGINEERING & RESEARCH
- LB LABORATORY
- OM OPERATIONS & MAINTENANCE
- PS PRETREATMENT, POLLUTION PREVENTION & STORMWATER

The speakers listed are the primary speaker, but many sessions feature co-presenters.

See AC17.CWEA.org for a full listing of speakers for each session.



= Information Desk Services

- Local Dining Suggestions
- Local Dining Reservations
- Area Attractions/Tours
- Maps/Directions
- Transportation:
  - Taxi
  - Hotel Shuttle & Limousine
- Airline Boarding Pass Printing
- Lost and Found

$ = ATM

DRAFT Minutes from the CWEA P3S Committee Meeting 2/28/17 5p-6:30p
Meeting and networking over 'Social Hour' at the 44th P3S Annual Conference in Santa Rosa

Attending: Alina Constantinescu (P3S Chair), Shannon Simmers (P3S Vice-Chair), Conference Committee members, CWEA staff, representatives at large (est. 45 attendees)

Motion and second to approve **December 2016 meeting minutes**

CWEA Board Updates - Berlinda Blackburn, Committee Board Liaison from the South

- Past Board meeting – January
- Upcoming Board meeting – April at the Palms Springs Conference

Year in Review

- Meetings
  - Committee continued to have every-other-month meetings
  - Each meeting was paired with training sessions or facility tours
  - Online participation was facilitated when possible
  - CEU Certificates were emailed for all the trainings
  - Committee hosted a training webinar February 2nd in collaboration with WEF. We had 80+ attendees and good feedback. We'll plan more online trainings in the future.
- P3S Grants
  - Committee distributed $5,000 for P3S-related projects.
  - Application window was open August - November; 6 applications received
  - 3 projects awarded:
    - $2,000 for Water Education at Chaparral Hills Elementary
    - $1,500 for Interactive Watershed 'Sandbox' – South Orange County Wastewater Authority
    - $1,500 for FOG Residential Outreach Program – City of Chico
  - If CWEA Board continues to support the program, the Committee will keep it going. FY 2017/2018 grant applications will be available this summer. Check our website and Yahoo group for the Grants announcement p3s.cwea.org
- ECI Exam Review
  - CWEA staff and SMEs put in many hours revising the ECI Exams in the past couple of years
  - Grade 4 was the last one to be updated – it's been completed 1/26 and the updated Study Guide is available on the CWEA website
  - Thank you to our amazing community for all your support in this process
- Outreach to ECI certificate holders
  - Shannon created a clipboard and handout packet for new ECI certificate holders. CWEA is sending her names as people pass the exams. Shannon sends a welcome letter, clipboard, and information to promote the P3S committee and encourage new folks in the industry to use the Committee as a resource.
- Facility of the Year Awards
  - Committee awarded 7 awards and certificate of merits

    - Representatives from most industries attended the FOTY Lunch in Santa Rosa
    - Nominations for next year will open July 1st
- New website!
    - We have a new website: p3s.cwea.org
    - Thank you to CWEA staff Megan Barillo and Alec Mackie for rolling this out
- Acknowledgements
    - THANK YOU to the Conference Committee, CWEA staff, our incredible speakers, session chairs, and conference volunteers for making P3S 2017 a success
    - Thank you to everyone who facilitated our trainings, assisted at our meetings, or volunteered in other roles this past year

2017 CWEA Annual Conference in Palm Springs

- P3S sessions track and P3S lunch Wednesday 4/26 (attachment)
- Early Bird registration discount ends 3/10
- Full details: AC17.cwea.org.

Looking ahead P3S Committee in 2017/2018

- 45th P3S Conference is being planned for Riverside
- Regular trainings and meetings as well as training webinars will continue

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