From: Cherry, Brian K

Sent: 8/29/2014 2:53:12 PM

To: Baker, Amy C. (amy.baker@cpuc.ca.gov)

Cc: Bottorff, Thomas E (/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=TEB3); Dietz, Sidney (/O=PG&E/OU=Corporate/cn=Recipients/cn=SBD4); Allen, Meredith (/O=PG&E/OU=Corporate/cn=Recipients/cn=MEAe); Commissioner Sandoval's Office (CommissionerSandoval'sOffice@cpuc.ca.gov)

Bcc:

Subject: RE: Invitation for PG&E to Participate in the 9/10 Communications-Water-Energy Nexus Workshop

Sid - please get back to Amy

Brian K. Cherry PG&E Company VP, Regulatory Relations 77 Beale Street San Francisco, CA. 94105 (415) 973-4977

> On Aug 29, 2014, at 2:10 PM, "Baker, Amy C." <amy.baker@cpuc.ca.gov> wrote:

>

> Hello all,

> I'd like to follow up and see if someone from PG&E would be able to participate on a second panel around 1pm in the afternoon titled "Forest/Public Safety/Water Management/Bio Fuels & water for Hydro & other water needs"

>

> Specifically, the Commissioner wants to look at the ability of communications technology to better manage the watershed, so it is capable of producing more water for hydro or other purposes, and so we can also harness biofuels and prevent fires. She'd like to know what the utilities are doing to take a holistic view of watershed management, and what they are doing to work with others in relation to hydro, utilizing biomass, and protecting safety. For example, with more wild fires the IOUs may have to de-energize lines more frequently. Please let us know if you'll be able to send an additional panelist.

>

> Amy Baker

> Energy Advisor to Commissioner Catherine J.K. Sandoval

> California Public Utilities Commission

>415.703.1691

> amy.baker@cpuc.ca.gov

>

>-----Original Message-----

> From: Baker, Amy C.

> Sent: Tuesday, August 26, 2014 4:08 PM

> To: 'Cherry, Brian K'; Dietz, Sidney; Allen, Meredith; Bottorff, Thomas E

> Cc: Commissioner Sandoval's Office

> Subject: RE: Invitation for PG&E to Participate in the 9/10 Communications-Water-Energy Nexus Workshop >

> Following up on my last e-mail, since this is a technical workshop, we'd appreciate PG&E sending someone who is well versed in these issues and deals more directly with program implementation/design (and who would be an interesting presenter).

>

- > Thanks
- >
- > Amy Baker
- > Energy Advisor to Commissioner Catherine J.K. Sandoval California Public Utilities Commission
- > 415.703.1691
- > amy.baker@cpuc.ca.gov
- >
- > ----- Original Message-----

> From: Cherry, Brian K [mailto:BKC7@pge.com]

- > Sent: Friday, August 22, 2014 11:22 AM
- > To: Baker, Amy C.; Dietz, Sidney; Allen, Meredith; Bottorff, Thomas E
- > Cc: Commissioner Sandoval's Office
- > Subject: Re: Invitation for PG&E to Participate in the 9/10 Communications-Water-Energy Nexus Workshop >
- > Amy we would be happy to participate. Sid will be on point for us getting back to you.
- >
- > Brian K. Cherry
- > PG&E Company
- > VP, Regulatory Relations
- > 77 Beale Street
- > San Francisco, CA. 94105
- > (415) 973-4977
- > `
- >

> On Aug 22, 2014, at 11:14 AM, "Baker, Amy C."

<amy.baker@cpuc.ca.gov<mailto:amy.baker@cpuc.ca.gov>> wrote:

- >
- > Hi Brian,

> As you may know, on September 10th Commissioner Sandoval is holding a workshop called "Communications-Water-Energy Nexus". The draft agenda is below and times may shift a bit, but for the most part the panel topics are listed. On behalf of Commissioner Sandoval and her office, I would like to invite a PG&E representative to participate on the "Pumping, irrigation efficiency and water management through communications & information technology" panel at 10:45 am. I am hopeful that this topic is something PG&E can contribute 5-7 minutes.

>

> Please reply back to Valerie and myself with confirmation or any questions. If you have a powerpoint, we will need it sent to us by NOON, Monday September 8th. Thank you. We look forward to hearing from you.

> Communications-Water/Energy Nexus Workshop Infrastructure, System to customer September 10, 2014 California Public Utilities Commission

> 505 Van Ness Ave. San Francisco, CA

> 9:15-9:25 Welcome

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> 9:25-10:35 Leak Detection for water infrastructure and management on both sides of the meter & customer water management

>

> 10:35-10:45 Break

>

> 10:45 - 12:00 Pumping, irrigation efficiency and water management through communications & information technology

> 12:00-1:15 Lunch

>1:15-2:30 Forest/Public Safety/Water Management/Bio Fuels & water for Hydro & other water needs

> 2:30-3:30 Big Data/ Communications for Water Storage, Management, Transfer/ Satellite, CIMIS, Meter Aggregation, privacy

>

> 3:30-4:30 Infrastructure for the Communications, Water/energy Nexus: Identifying barriers to needs, deployment and opportunities

> 4:30-4:45 Public Comment

>

>

> 4:45-5:00 Commissioner Comment

>

> Amy Baker

> Energy Advisor to Commissioner Catherine J.K. Sandoval California Public Utilities Commission

> 415.703.1691

> amy.baker@cpuc.ca.gov<mailto:amy.baker@cpuc.ca.gov>

>

>

>

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> To learn more, please visit http://www.pge.com/about/company/privacy/customer/