

From: Blanchard, Billie C.

Sent: 8/29/2012 1:17:11 PM

To: dhouston@semprautilities.com (dhouston@semprautilities.com); 'Ed Pert' (EPert@dfg.ca.gov); 'Colton, Alan F.' (AColton@semprautilities.com); 'Kevin Hunting' (KHUNTING@dfg.ca.gov); 'mstopher@dfg.ca.gov' (mstopher@dfg.ca.gov); 'Wilson, Karen D.' (KWilson@semprautilities.com); 'Susan Lee' (Slee@aspeneg.com); Ross-leech, Diane (/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=DPR5); Kraska, David (Law) (/O=PG&E/OU=Corporate/cn=Recipients/cn=DTK5); Best, Mike (/O=PG&E/OU=Corporate/cn=Recipients/cn=MBB8); 'angela.whatley@sce.com' (angela.whatley@sce.com); 'pkruieger@fs.fed.us' (pkruieger@fs.fed.us); 'nfleenor@fs.fed.us' (nfleenor@fs.fed.us); David.Kay@sce.com (David.Kay@sce.com); 'Rob\_Doster@fws.gov' (Rob\_Doster@fws.gov); 'Barrett, David J' (DBarrett@semprautilities.com); 'jana\_affonso@fws.gov' (jana\_affonso@fws.gov); neal.hunstein@sce.com (neal.hunstein@sce.com); Seastrand, Justin -FS (jseastrand@fs.fed.us); 'LaPre, Lawrence F' (llapre@blm.gov) Baker, Amy C. (amy.baker@cpuc.ca.gov); Sterkel, Merideth "Molly" (MeridethMolly.Sterkel@cpuc.ca.gov); Borak, Mary Jo (maryjo.borak@cpuc.ca.gov); 'Michael.Picker@GOV.CA.GOV' (Michael.Picker@GOV.CA.GOV); Orsaba, Lisa (lisa.orsaba@cpuc.ca.gov); Boccio, John (john.boccio@cpuc.ca.gov); Lewis, Kenneth E. (kenneth.lewis@cpuc.ca.gov); Borak, Mary Jo (maryjo.borak@cpuc.ca.gov); Barnsdale, Andrew (andrew.barnsdale@cpuc.ca.gov); Mosley, Juralynne B. (juralynne.mosley@cpuc.ca.gov); Payne, Lon (Lon.Payne@cpuc.ca.gov); Chiang, Eric (eric.chiang@cpuc.ca.gov); Allen, Peter (peter.allen@cpuc.ca.gov); Gruen, Darryl (darryl.gruen@cpuc.ca.gov); Sher, Nicholas (nicholas.sher@cpuc.ca.gov); Dorman, Elizabeth (elizabeth.dorman@cpuc.ca.gov); Hammond, Christine J. (christine.hammond@cpuc.ca.gov); Sterkel, Merideth "Molly" (MeridethMolly.Sterkel@cpuc.ca.gov); Aguilar, Arocles (arocles.aguilar@cpuc.ca.gov); Reiger, J. Jason (Jonathan.Reiger@cpuc.ca.gov); Holzschuh, Dale A. (dale.holzschuh@cpuc.ca.gov); Mulligan, Jack M. (jack.mulligan@cpuc.ca.gov); Uchida, Jensen (jensen.uchida@cpuc.ca.gov); Rosauer, Michael (michael.rosauer@cpuc.ca.gov); Hedy Koczwarra (Hkoczwarra@aspeneg.com); Jennifer Lancaster (Jlancaster@aspeneg.com); Chris Huntley (Chuntley@aspeneg.com); Fritts Golden (Fgolden@aspeneg.com); Allen, Meredith (/O=PG&E/OU=Corporate/cn=Recipients/cn=MEAe); Randolph, Edward F. (edward.randolph@cpuc.ca.gov); Kellman, Janelle (Law) (/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=JEKU); 'thomas.burhenn@sce.com' (thomas.burhenn@sce.com); 'jack.horne@sce.com' (jack.horne@sce.com); Thomas.T.Taylor@sce.com (Thomas.T.Taylor@sce.com); 'Shelby Howard' (ShelbyH@helixepi.com); 'Herron, Christy' (CHerron@ene.com); 'raul.DeLaRosa@gov.ca.gov' (raul.DeLaRosa@gov.ca.gov); 'debbiec@helixepi.com' (debbiec@helixepi.com); 'Karpowicz, Cheryl' (CKarpowicz@ene.com); 'susanne.heim@panoramaenv.com' (susanne.heim@panoramaenv.com); Winter, Kirsten -FS (kwinter@fs.fed.us); 'bortega@dudek.com' (bortega@dudek.com);

Cc:

Jenkins, Mark (/O=PG&E/OU=Corporate/cn=Recipients/cn=JMJ3); 'Iain Fisher' (ifisher@dudek.com); 'Tania.Treis@panoramaenv.com' (Tania.Treis@panoramaenv.com); 'rktobin@att.net' (rktobin@att.net); 'kbabcock@dudek.com' (kbabcock@dudek.com); Hawkins, Robert H -FS (rhhawkins@fs.fed.us); 'Laurie Hietter' (laurie.hietter@panoramaenv.com); 'Michael Manka' (MManka@esassoc.com); Matthew Fagundes (MFagundes@esassoc.com)

Bcc:

Subject: RE: FINAL Update on Upcoming CPUC Technical Workshop on Bird Nesting Issues related to transmission construction-Problems & Solutions Forest Service Power Point

Panelists:

Please find attached the US Forest Service Power Point that the CPUC just received from them. See you on Thursday August 30<sup>th</sup>.

Regards

Billie

Billie Blanchard

Senior Analyst

Infrastructure Permitting & CEQA

Energy Division

415-703-2068 bcb@cpuc.ca.gov

**From:** Susan Lee [mailto:Slee@aspeneg.com]

**Sent:** Tuesday, August 28, 2012 6:21 PM

**To:** Blanchard, Billie C.; 'Kevin Hunting'; 'Ed Pert'; 'mstopher@dfg.ca.gov'; dhouston@semprautilities.com; 'Colton, Alan F.'; 'Wilson, Karen D.'; 'Barrett, David J'; 'Angela.Whatley@sce.com'; 'mbb8@pge.com'; 'LaPre, Lawrence F'; 'Rob\_Doster@fws.gov'; 'jana\_affonso@fws.gov'; Seastrand, Justin -FS; 'pkrueger@fs.fed.us'; 'nfleenor@fs.fed.us'; neal.hunstein@sce.com; David.Kay@sce.com; DTK5@pge.com; dpr5@pge.com

**Cc:** 'Michael.Picker@GOV.CA.GOV'; Borak, Mary Jo; Sterkel, Merideth "Molly"; Baker, Amy C.; Barnsdale, Andrew; Blanchard, Billie C.; Boccio, John; Borak, Mary Jo; Chiang, Eric; Lewis, Kenneth E.; Mosley, Juralynne B.; Orsaba, Lisa; Payne, Lon; Rosauer, Michael; Sterkel, Merideth "Molly"; Uchida, Jensen; Aguilar, Arocles; Allen, Peter; Dorman, Elizabeth; Gruen, Darryl; Hammond, Christine J.; Holzschuh, Dale A.; Mulligan, Jack M.; Reiger, J. Jason; Sher, Nicholas; Fritts Golden; Chris Huntley;

Jennifer Lancaster; Hedy Koczwara; 'Shelby Howard'; 'debbiec@helixepi.com'; 'Herron, Christy'; 'Karpowicz, Cheryl'; 'Tania.Treis@panoramaenv.com'; 'susanne.heim@panoramaenv.com'; 'Iain Fisher'; 'bortega@dudek.com'; 'kbabcock@dudek.com'; Thomas.T.Taylor@sce.com; 'Laurie Hietter'; 'Jack.Horne@sce.com'; 'Allen, Meredith'; Randolph, Edward F.; Hawkins, Robert H -FS; 'rktobin@att.net'; 'raul.DeLaRosa@gov.ca.gov'; 'Thomas.Burhenn@sce.com'; Winter, Kirsten -FS; 'jeku@pge.com'; 'jmj3@pge.com'

**Subject:** RE: FINAL Update on Upcoming CPUC Technical Workshop on Bird Nesting Issues related to transmission construction-Problems & Solutions

Dear Panelists,

Attached are the Presentations for the August 30 workshop prepared by the CPUC, the Utilities (joint presentation), the CDFG, USFWS, and BLM. Also attached is the final Agenda, and the directions to the CPUC.

Billie Blanchard will provide additional information in an upcoming email.

Susan/Aspen

**Susan V. Lee, Vice President**

Aspen Environmental Group, San Francisco Office

235 Montgomery Street, #935 San Francisco CA 94104

Office: (415) 955-4775 x 203 Cell: (415) 290-4984

**From:** Blanchard, Billie C. [mailto:billie.blanchard@cpuc.ca.gov]

**Sent:** Thursday, August 09, 2012 6:08 PM

**To:** Blanchard, Billie C.; 'Kevin Hunting'; 'Ed Pert'; 'mstopher@dfg.ca.gov'; 'Colton, Alan F.'; 'Wilson, Karen D.'; 'Barrett, David J'; 'Thomas.Burhenn@sce.com'; 'Angela.Whatley@sce.com'; 'mbb8@pge.com'; 'jeku@pge.com'; 'jmj3@pge.com'; 'LaPre, Lawrence F'; 'Rob\_Doster@fws.gov'; 'jana\_affonso@fws.gov'; 'Seastrand, Justin -FS'; 'pkruieger@fs.fed.us'; 'nfleenor@fs.fed.us'; 'jchilders@blm.gov'; Thomas.T.Taylor@sce.com

**Cc:** 'Michael.Picker@GOV.CA.GOV'; Borak, Mary Jo; Sterkel, Merideth "Molly"; CEQA Team; CEQA Legal Team; Susan Lee; Fritts Golden; Chris Huntley; Jennifer Lancaster; 'Shelby Howard'; 'debbiec@helixepi.com'; 'Herron, Christy'; 'Karpowicz, Cheryl'; 'Tania.Treis@panoramaenv.com';

'susanne.heim@panoramaenv.com'; 'Iain Fisher'; 'bortega@dudek.com'; 'kbabcock@dudek.com';  
'Laurie Hietter'; 'Jack.Horne@sce.com'; 'Allen, Meredith'; Randolph, Edward F.; Hawkins, Robert H -FS;  
'rktobin@att.net'; 'raul.DeLaRosa@gov.ca.gov'; Winter, Kirsten -FS

**Subject:** Reminder and Third Update on Upcoming CPUC Technical Workshop on Bird Nesting Issues related to transmission construction-Problems & Solutions

Dear Panelists:

Thank you for confirming your attendance and participation as panelists for the **CPUC Technical Workshop on Transmission Construction and Bird Nesting Issues – Problems and Solutions**. **The panel list is attached to the agenda.** The main objective of the workshop is to identify solutions to problems/issues that have arisen or could potentially arise from transmission construction during the bird nesting season in order to insure compliance and timely construction.

**Date and Location:** As indicated in previous emails, the date is **August 30, 2012 from 9:30 am till 3:45 pm** at the CPUC Golden Gate Training room in San Francisco at 505 Van Ness Ave.

**Call-in Number:** For those not on the Panel who would like to participate by phone, the number is **800-550-8104 – passcode 290-4984#**

**Final Agenda:** The attached Agenda has been revised and is attached for your information. There is an earlier start-time and the utilities have decided to do a consolidated presentation.

**15 Minute Presentations:** Based on the previous email, the panel topics remain the same as stated in the below email. The 15 minute Power Point presentations **still need to be submitted by August 20<sup>th</sup> but if necessary no later than August 22, 2012.** **The Power Points should be submitted to me ([bcb@cpuc.ca.gov](mailto:bcb@cpuc.ca.gov)) and Susan Lee ([slee@aspeneq.com](mailto:slee@aspeneq.com)) at Aspen Environmental. Once we make sure all the Power Points have been received by the CPUC, we will make them available in pdf format to all the panelists several days before the workshop to allow time to review and prepare for any comments and questions.**

**Group Discussion** – Please note the Agenda Group Discussion topics. Using the panelists' identified problems and solutions, a Power Point will be prepared ahead of time for the

workshop that summarizes all the presented problems and solutions. Starting at 2 pm the panelists will discuss the pros and cons of suggested solutions and then identify action plans for implementing all recommended solutions.

**Questions or Need Help** – If you need help with the Power Point presentation or have questions on the topics etc., please email or call me at 415-703-2068 or Susan Lee or Fritts Golden ([Fgolden@aspenerg.com](mailto:Fgolden@aspenerg.com)) at 415-955-4775. Also, if either the utilities or the agencies would like to have a conference call or meeting on the presentation topics, we can arrange a date and time prior to the deadline for Power Point submittals.

Please let me know if you have any questions or concerns regarding the workshop. I can be reached at 415-703-2068 or on my cell at 510-685-1634. **Also, if the names of panelists change for any reason, please let us know right away so that we can send out an updated panel list.**

Best Regards,

Billie

*Billie Blanchard*

*Senior Analyst*

*Infrastructure Permitting & CEQA*

*Energy Division*

*415-703-2068 [bcb@cpuc.ca.gov](mailto:bcb@cpuc.ca.gov)*

**From:** Blanchard, Billie C.

**Sent:** Thursday, June 21, 2012 5:40 PM

**To:** 'Kevin Hunting'; 'Ed Pert'; 'mstopher@dfg.ca.gov'; 'Colton, Alan F.'; 'Wilson, Karen D.'; 'Barrett, David J'; 'Thomas.Burhenn@sce.com'; 'Angela.Whatley@sce.com'; 'mbb8@pge.com'; 'jeku@pge.com'; 'jnj3@pge.com'; 'LaPre, Lawrence F'; 'Rob\_Doster@fws.gov'; 'Jennifer\_C\_Brown@fws.gov'; 'jana\_affonso@fws.gov'; 'jseastran@fs.fed.us'; 'kwinter@fs.fed.us'; 'Richard K Tobin'; 'rhhawkins@fs.fed.us'; 'pkrueger@fs.fed.us'; 'nfleenor@fs.fed.us'

**Cc:** 'Michael.Picker@GOV.CA.GOV'; Borak, Mary Jo; Sterkel, Merideth "Molly"; CEQA Team; CEQA Legal

Team; 'Susan Lee'; 'Fritts Golden'; 'Chris Huntley'; 'Jennifer Lancaster'; 'Shelby Howard'; 'debbiec@helixepi.com'; 'Herron, Christy'; 'Karpowicz, Cheryl'; 'Tania.Treis@panoramaenv.com'; 'susanne.heim@panoramaenv.com'; 'Iain Fisher'; 'bortega@dudek.com'; 'kbabcock@dudek.com'; 'Laurie Hietter'; 'Jack.Horne@sce.com'; 'Allen, Meredith'; Randolph, Edward F.

**Subject:** Updates on Upcoming CPUC Technical Workshop on Bird Nesting Issues related to transmission construction

**Importance:** High

Everyone:

Thank you for confirming your attendance as panelists at the CPUC Workshop on **Transmission Construction and Bird Nesting Issues-Problems and Solutions**. As you all are now aware, the workshop had to be postponed from June to August 2012 in order to accommodate the Department of Fish and Game very busy schedule. Of the four dates in August (9, 10, 22, & 30), the date that almost everyone can attend is **August 30, 2012 from 9:30 am till 3:45 pm**. An agenda is attached along with directions to the CPUC. The workshop will be located on the 1<sup>st</sup> floor in the Golden Gate Training Room. As indicated on the attached agenda, there will be a call-in phone number for non-panel members, which is **800-550-8104 and passcode 290-4984#**.

As discussed with most of you already, the CPUC would like the panelist to provide a **15 minute Power Point presentation** on the following **3** topics using as examples Sunrise, Tehachapi, Colorado-Devers-Valley (DPV2), El Dorado-Ivanpah, and any appropriate PG&E project:

- 1. Problems and issues resulting from transmission construction during bird nesting season** (examples - problems with implementing laws, mitigation measure language, ineffective nest management plans, not using deterrents, and no advance planning for the season).
- 2. Solutions to these problems that have been implemented prior to and during construction for these transmission projects** (examples – using nesting plans that address deterrence, survey protocols, and buffer restrictions; timing of construction).
- 3. Additional solutions for existing and future projects to address bird nesting issues that will insure compliance with the relevant laws and timely construction** (examples – mitigation or nesting plan language changes, improvements to applicant measures, more or different deterrence implementation, or modification of the relevant laws and regulations).

The Power Points need to be submitted to myself ([bcb@cpuc.ca.gov](mailto:bcb@cpuc.ca.gov)) and Susan Lee ([slee@aspenerg.com](mailto:slee@aspenerg.com)) by August 20, 2012. We would like to upload all Power Points on one laptop for the panelists' presentations. Given staffing issues, the CPUC would like to offer assistance to any agency in preparing their slides. If interested in any help, please contact Susan Lee or Fritts Golden ([fgolden@aspenerg.com](mailto:fgolden@aspenerg.com)) at 415-955-4775. Also, if either the utilities or the agencies would like to have a conference call on the presentation topics, we can arrange a date and time prior to the deadline for Power Point submittals.

Please let me know if you have any questions or concerns regarding the workshop. I can be reached at work at 415-703-2068 or my cell at 510-685-1634. My email is [bcb@cpuc.ca.gov](mailto:bcb@cpuc.ca.gov).

Best Regards,

Billie

Billie Blanchard

Senior Analyst

Infrastructure Permitting & CEQA

Energy Division

415-703-2068 [bcb@cpuc.ca.gov](mailto:bcb@cpuc.ca.gov)

Hello Everyone:

The CPUC is planning to conduct a one day technical workshop in June 2012 on bird nesting issues related to transmission construction. As you are all probably aware, recent transmission construction has created a number of bird nesting issues. These projects have included Sunrise, Tehachapi, Devers-Palo Verde #2, and Eldorado-Ivanpah.

We are considering two potential dates **June 21<sup>st</sup> or June 25<sup>th</sup> from approximately 10 AM till 4 PM. The workshop will be conducted at a CPUC training room at 505 Van Ness Ave in San Francisco.** The CPUC would like representatives from SCE, SDG&E, PG&E, DFG, USFWS, USFS, and BLM to participate in portions of the presentation as well as panel discussions.

While there will be interested parties and support staff in the audience, we would like a core group of representatives (3) from each entity listed above to participate as panelist in addressing the following key items:

- Relevant bird nesting federal and state laws
- Bird nesting problems and issues that have arisen on recent transmission construction
- Solutions to nesting issues that have been developed on these transmission projects
- Additional solutions for existing and future transmission work
- Going forward – Consistent and feasible steps that should be taken for all transmission projects in the future

I have included people on this email that I know have knowledge of this issue, but I will need help in identifying all the right people for the panel that can represent this issue from a regulatory, legal, and biological perspective.

**I would appreciate a response to the proposed dates and names for each group that will participate in the panel discussions by May 22, 2012.** Please let me know if you have any questions or concerns.

Best Regards,

Billie

Billie Blanchard

Senior Analyst

Infrastructure Permitting & CEQA



CPUC Energy Division

415-703-2068 [bcb@cpuc.ca.gov](mailto:bcb@cpuc.ca.gov)