March 17, 2023 8:38 AM from Robert Stanford to all panelists: For audio please dial 800-857-1917, passcode: 42903#

March 17, 2023 8:46 AM from John Kennedy, RCRC to everyone: do we have to call in for audio on this webinar?

March 17, 2023 8:47 AM from Robert Stanford to all panelists: For audio please dial 800-857-1917, passcode: 42903#

March 17, 2023 8:47 AM to John Kennedy, RCRC (privately): For audio please dial 800-857-1917, passcode: 42903#

March 17, 2023 8:49 AM from Francisco Hernandez, Host to all panelists: For audio please dial 800-857-1917, passcode: 42903#

March 17, 2023 8:51 AM from Robert Stanford to all panelists: For audio please dial 800-857-1917, passcode: 42903#

March 17, 2023 8:56 AM from Robert Stanford to all panelists: For audio please dial 800-857-1917, passcode: 42903#

March 17, 2023 9:02 AM from marcel hawiger to everyone: Can everyone else hear audio? March 17, 2023 9:02 AM from Eder, Victoria - Transmission to everyone: I have no audio March 17, 2023 9:02 AM from Brenda Hampton to everyone: Not me March 17, 2023 9:02 AM from Navarro, Joey to everyone: Not me either from Mehrdad Majidi to everyone: March 17, 2023 9:02 AM not me

from Tony Tatum to everyone:

March 17, 2023 9:02 AM from sydnee Kennedy to everyone: No audio

9:02 AM

March 17, 2023

No.

March 17, 2023 9:02 AM from Neal, Stephen to everyone: No. It says the audio is turned off?

March 17, 2023 9:02 AM from Balivada, Anil to everyone: we can't hear

March 17, 2023 9:02 AM from Bethany to everyone:

No audio for me either

March 17, 2023 9:03 AM from David Peffer, Joint CCAs to everyone:

you have to call in to get audio

March 17, 2023 9:03 AM from Alexia Retallack to everyone:

Sent a note to CPUC host that audio not enabled

March 17, 2023 9:03 AM from WalterPark, San Francisco to everyone:

zero audio!!!

March 17, 2023 9:03 AM from Bert Peters WECC to everyone:

No Audio ??

March 17, 2023 9:03 AM from Wehrman, Holly to everyone:

800-857-1917 enter passcode: 1673482#

March 17, 2023 9:03 AM from Francisco Hernandez, Host to everyone:

800-857-1917 enter passcode: 1673482#

March 17, 2023 9:03 AM from Jill Stafford to everyone:

No audio. Can't hear

March 17, 2023 9:03 AM from Francisco Hernandez, Host to everyone:

Please phone in

March 17, 2023 9:03 AM from Robert Stanford to everyone:

If you are not a Panelist, please dial 800-857-1917, Passcode: 1673482#

March 17, 2023 9:03 AM from CONNIE ARNOLD to everyone:

I cannot hear sound!

March 17, 2023 9:04 AM from Alexia Retallack to everyone:

Thank you.

March 17, 2023 9:04 AM from Eder, Victoria - Transmission to everyone:

thank you

March 17, 2023 9:04 AM from Francisco Hernandez, Host to everyone:

If you are not a Panelist, please dial 800-857-1917, Passcode: 1673482#

March 17, 2023 9:04 AM from Anne Mulkern to everyone:

I cannot hear anything either

March 17, 2023 9:04 AM from Danna Diamond - Verizon to everyone:

I called in, and can hear it just fine.

March 17, 2023 9:04 AM from WalterPark, San Francisco to everyone:

WebEx can do audio out without non-panelists enabled to talk

March 17, 2023 9:05 AM from Spencer Olinek PG&E to everyone: Computer-based audio will help with battery-life issues for those who need to be on all five hours of the webinar. Or for those who have cell connectivity issues where they are working.

March 17, 2023 9:05 AM from Robert Stanford to everyone: Please dial 800-857-1917, Passcode: 1673482#

March 17, 2023 9:05 AM from Robert Stanford to everyone: For Listen-Only audio, please dial 800-857-1917, Passcode: 1673482#

March 17, 2023 9:07 AM from Robert Stanford to everyone: If you are not a speaker, please dial 800-857-1917, Passcode: 1673482#

March 17, 2023 9:10 AM from Pineda, Alex to everyone: Sorry Steve, nobody can hear you.

March 17, 2023 9:11 AM from Pineda, Alex to everyone: Ah ok, thank you.

March 17, 2023 9:11 AM from Robert Perry to everyone: Says "host has not enabled audio for this webinar."

March 17, 2023 9:12 AM from Daniel Soltero, WRCOG to everyone: No audio on my end either. Can't hear the speakers.

March 17, 2023 9:12 AM from Hodel, Drew to everyone: To hear audio you need to dial in here: If you are not a speaker, please dial 800-857-1917, Passcode: 1673482#

March 17, 2023 9:12 AM from Hodel, Drew to everyone: To hear audio dial 800-857-1917, Passcode: 1673482#

March 17, 2023 9:13 AM from Robert Stanford to everyone: For audio please dial 800-857-1917, Passcode: 1673482#

March 17, 2023 9:13 AM from Richard Skaff to everyone: For Audio, you need to call in to 1800-857-1917 and then put in the passcode: 1673482#

March 17, 2023 9:14 AM from Pineda, Alex to everyone: Note to all-- For audio on this event, please dial into the audio conference line: 800-857-1917, passcode: 1673482#

March 17, 2023 9:16 AM from Paul Chernick to everyone: "Host has not enabled audio for this meeting"

March 17, 2023 9:16 AM from Eder, Victoria - Transmission to everyone: Note to all-- For audio on this event, please dial into the audio conference line: 800-857-1917, passcode: 1673482#

March 17, 2023 9:16 AM from Francisco Hernandez, Host to everyone: from Pineda, Alex to everyone: 9:14 AM

Note to all-- For audio on this event, please dial into the audio conference line: 800-857-1917, passcode: 1673482#

March 17, 2023 9:17 AM from Navarro, Joey to everyone: Will the recording be available with audio for those of us that miss portions due to loss of audio (phones die, have to disconnect/reconnect due to an important call, etc)?

March 17, 2023 9:17 AM from Richard Skaff to everyone: Is there captioning and sign language?

March 17, 2023 9:17 AM from Alchemy Graham to everyone: I don't hear anything at all...

March 17, 2023 9:17 AM from Richard Skaff to everyone: I requested those accommodations

March 17, 2023 9:18 AM from Hodel, Drew to everyone: To hear audio dial 800-857-1917, Passcode: 1673482#

March 17, 2023 9:18 AM from Robert Stanford to everyone: This Webinar is being recorded.

March 17, 2023 9:18 AM from Robert Stanford to everyone: To hear audio dial 800-857-1917, Passcode: 1673482#

March 17, 2023 9:20 AM from Richard Skaff to everyone: Where is the captioning?

March 17, 2023 9:24 AM from Richard Skaff to everyone: This Workshop is in violation of the Americans with Disabilities Act. Not having captioning/Sign Language is a direct violation of my rights

March 17, 2023 9:24 AM from Richard Skaff to everyone: That won't do me or others much good. How can we respond to what you and others are saying when we can't hear it?

March 17, 2023 9:25 AM from Richard Skaff to everyone: Where is the agency's ADA Coordinator? Did anyone have James Cho review the planned meeting?

March 17, 2023 9:25 AM from Richard Skaff to everyone: The meeting should be ended until you can set it up correctly!

March 17, 2023 9:27 AM from CONNIE ARNOLD to everyone:

What time will public comment likely start? What do members of the public comment on the phone, what button numbers must be pressed?

March 17, 2023 9:28 AM from CONNIE ARNOLD to everyone:

This Workshop is in violation of the Americans with Disabilities Act. Not having captioning/Sign Language is a direct violation of my rights

from Richard Skaff to everyone: 9:24 AM

That won't do me or others much good. How can we respond to what you and others are saying when we can't hear it?

from Richard Skaff to everyone: 9:25 AM

Where is the agency's ADA Coordinator? Did anyone have James Cho review the planned meeting?

from Richard Skaff to everyone: 9:25 AM

The meeting should be ended until you can set it up correctly!

from CONNIE ARNOLD to everyone: 9:27 AM

What time will public comment likely start? What do members of the public comment on the phone, what button numbers must be pressed?

March 17, 2023 9:28 AM from Bert Peters WECC to everyone:

Just lost audio on the call in number !!!!

March 17, 2023 9:30 AM from CONNIE ARNOLD to everyone:

Where do we file an ADA compaint for violation of Civil Rights of access?

March 17, 2023 9:33 AM from Wehrman, Holly to everyone:

You may be able to file a complaint here, cannot guarantee results:

https://www.cpuc.ca.gov/consumer-support/file-a-complaint/complaints-about-cpuc

March 17, 2023 9:34 AM from Richard Skaff to everyone:

Well, that pretty much says it!

March 17, 2023 9:35 AM from Asadi, Amanda to everyone:

Or also here? https://www.cpuc.ca.gov/about-cpuc/contacting-the-puc/ada-coordinator

March 17, 2023 9:35 AM from Danna Diamond - Verizon to everyone:

Is she doing this from her Uber? She has terrible reception.

March 17, 2023 9:35 AM from Ariel Strauss to everyone:

I cannot hear the MCE speaker

March 17, 2023 9:35 AM from Richard Skaff to everyone:

Cannot hear you! missing much of whatr is being said

March 17, 2023 9:37 AM from Richard Skaff to everyone:

Why isnt anyone from emergency services here today? They are the folks that end up having to deal with vulnerable seniors and people with disabiltiies during these events

March 17, 2023 9:37 AM from CONNIE ARNOLD to everyone:

Why isn't CPUC making it easier for accessing residential batteries Self-Generation Incentive Program (SGIP) program that allows Tier 2 and 3 wildfire zone residents to have batteries installed for free?

March 17, 2023 9:37 AM from Emrani, Amin to everyone: yes I have audio connection issues too

March 17, 2023 9:37 AM from Francisco Hernandez, Host to everyone: To hear audio dial 800-857-1917, Passcode: 1673482#

March 17, 2023 9:38 AM from CONNIE ARNOLD to everyone: Once on the webinar, I had to call back because the call dropped.

March 17, 2023 9:38 AM from Anne Mulkern to everyone: Who is talking now?

March 17, 2023 9:38 AM from Richard Skaff to everyone: All vulnerable ratepayers should be able to get the SGIP funds to have two residential batteries installed at their residence, not just those in Tier 2 and Tier 3 zones. The outages don't just happen in those zones!

March 17, 2023 9:39 AM from Hudson Spivey to everyone: How do I connect to the audio for this webinar on my device? When I entered the webinar, I received a notification: "The host has not enabled audio for this webinar".

March 17, 2023 9:39 AM from Francisco Hernandez, Host to everyone: To hear audio dial 800-857-1917, Passcode: 1673482#

March 17, 2023 9:39 AM from Steven Klaiber, Moderator, CPUC to everyone: Speakers please announce your name and organization before speaking. Thank you.

March 17, 2023 9:39 AM from CONNIE ARNOLD to everyone: Hudson Spivey, try entering the passcode on WebEx page

March 17, 2023 9:40 AM from Richard Skaff to everyone: Backup generators for vulnerable seniors and people with disabilities are not only difficult/impossible for them to operate, they are also dangerous. They need the residential batteries permanently installed to protect them

March 17, 2023 9:40 AM from CONNIE ARNOLD to everyone: Please announce your name, I don't know who is speaking!

March 17, 2023 9:40 AM from Wehrman, Holly to everyone:

Next to the chat button in this webinar are 3 dots, click on that and click on Q&A. If you can't or don't plan to call in for public comment, it may be worth dropping questions in there so they don't get lost in the chat stream. (I am not affiliated with the webinar just trying to help!)

March 17, 2023 9:41 AM from CONNIE ARNOLD to everyone: I agree with Richard Skaff, portable batteries are heavy, don't hold time needs for powering mobility devices for days, and are too heavy.

March 17, 2023 9:43 AM from Richard Skaff to everyone: Thank you! that's the problem. How do we know who dies because of the PSPS events or the fast trip events?

March 17, 2023 9:44 AM from Richard Skaff to everyone: Why has this taken so long for action to take place to control the for-profit electric utilities? Why hasnt the Commission done what it was set up to do and oversee the utilities and protect the ratepayers

March 17, 2023 9:54 AM from KPIX 5 to everyone: Hello, just wondering if audio is available for this webinar?

March 17, 2023 9:54 AM from Francisco Hernandez, Host to everyone: To hear audio dial 800-857-1917, Passcode: 1673482#

March 17, 2023 9:58 AM from Richard Skaff to everyone: Where is James Cho? Is he still the ADA Coordinator? Did Mr. Cho review the planned Workshop to assure it would be fully in compliance with the ADA?

March 17, 2023 10:00 AM from Richard Skaff to everyone: I request a copy of both the full Chat and questions as well as a full transcript and video of the Workshop

March 17, 2023 10:01 AM from Richard Skaff to everyone: How many miles of undergrounding has PGE done to date?

March 17, 2023 10:01 AM from Asadi, Amanda to everyone: E-mail: ADA.Coordinator@cpuc.ca.gov

March 17, 2023 10:02 AM from Richard Skaff to everyone: In one week, I had multiple power outages at my home in Guerneville this year

March 17, 2023 10:02 AM from Francisco Hernandez, Host to everyone: To view the slides in detail you may zoom in and out with buttons (+/-) located above the slide

March 17, 2023 10:04 AM from Richard Skaff to everyone: Safety is more than protection from wildfires. For many vulnerable seniors and people with disabilities, your fast trip events can't be planned for and threaten their health and safety

March 17, 2023 10:12 AM from Richard Skaff to everyone: And typically, the outages I and others in Guerneville and West Sonoma County towns have experienced have been longer than 3 hours March 17, 2023 10:17 AM from Francisco Hernandez, Host to everyone: To all participants, the recording of this event will include Closed Captioning.

March 17, 2023 10:18 AM from Danna Diamond - Verizon to everyone: Will all of this year's moisture help reduce P the need for PSPS events? I assume those discussions are taking place?\

March 17, 2023 10:18 AM from Francisco Hernandez, Host to everyone: To hear audio dial 800-857-1917, Passcode: 1673482#

March 17, 2023 10:20 AM from marcel hawiger to all panelists: Does PG&E have data on outages Per Mile, not just total on segments. Total is irrelevant w/o knowing mileages.

March 17, 2023 10:22 AM from Michael Nicholls to everyone: Reliability should be reported by urban versus rural outages.

March 17, 2023 10:23 AM from Richard Skaff to everyone: That doesn't help those who are trying to participate today. For those with hearing loss, not being able to know what is being said means they can't have equal access to the information being discussed and therefore are unable to have equal ability to participate. After the fact captioning doesnt solve that violation of their civil rights. Why did this happen? What process does CPUC staff use to assure their publid events are fully accessible?

March 17, 2023 10:23 AM from WalterPark, San Francisco to everyone: I would like a transcript, not video.. Although I logged into WebEx. before 9 am, I missed all audio for the first few speakers until I could get a second device connected. I don't like tying up my phone for hours, when we exxnormally provides internet audio out., with mute.

March 17, 2023 10:25 AM from Michael Nicholls to everyone: Dispatch to rural areas is much longer than 60 minutes in rural Sonoma County

March 17, 2023 10:28 AM from Leigh Kammerich to everyone: Does PG&E have (or evaluate whether they have) the resources to quickly restore power to all EPSS enabled circuits should they be tripped simultaneously?

March 17, 2023 10:28 AM from sydnee Kennedy to everyone: I appreciate all the comments regarding ADA, will there be a full transcript?

March 17, 2023 10:29 AM from CONNIE ARNOLD to everyone: Vulnerable communities are going to suffer the consequences to their life safety, health, and well-being from your plans.

March 17, 2023 10:29 AM from Richard Skaff to everyone: Statewide, how many vulnerable seniors/people with disabilities have successfully had the two residential batteries available to them through the SGIP program?

March 17, 2023 10:29 AM from Steven Klaiber, Moderator, CPUC to

everyone: Hi Michael. We have a public comment peroid at 1:15 PM. It would be great to hear your comments regarding dispact in rural sonoma county

March 17, 2023 10:29 AM from Richard Skaff to everyone: What efforts is the CPUC using to educate vulnerable seniors and people with disabilities about the \$1B now available to them in the SGIP program?

March 17, 2023 10:30 AM from Saxton, Patrick to everyone: Will any of the grid modernization R&D work present a clear path to reducing restoration time after an EPSS? (Distribution Fault Anticipation, Early Fault Detection, Predictive Risk Identification with Radio Frequency Sensors, others?)

March 17, 2023 10:31 AM from Richard Skaff to everyone: What is the CPUC requiring the three for-profit electric utilities to do to educate the State's vulnerable senior and those with disabilities relating to the CPUC's SGIP residential battery program?

March 17, 2023 10:31 AM from Steingass, Joyce to everyone: Was PG&E planning to show the portal tools, to show the amount of information available to first responders or public safety partners during EPSS outages?

March 17, 2023 10:34 AM from Neal, Stephen to everyone: I got disconnected, and am in the waiting room. Can the operator let me back in?

March 17, 2023 10:34 AM from Steingass, Joyce to everyone: How do the utilities and the local government jurisdictions know whether access and functional need customers are prepared, equipped, and ready for EPSS and other forms of fast curve outages?

March 17, 2023 10:35 AM from Francisco Hernandez, Host to everyone: A transcript will NOT be available after this event. Only the recording will have Closed Captioning.

March 17, 2023 10:35 AM from Steingass, Joyce to everyone: HOw do the utilities and local government jurisdictions know whether the various forms of communication and outreach regarding resources for AFN customers have been effective to raise awareness about the resources available such as batteries, generator rebates, etc.?

March 17, 2023 10:37 AM from joan.weber@energysafety.ca.gov to everyone: Question for Dave - You said you still have areas where you are planning to install more protective devices to further sectionalize circuits. How many circuits do you plan to increase the ability to further isolate areas? Where are these circuits located? How soon will this work be done? Thank you

March 17, 2023 10:41 AM from Richard Skaff to everyone: none of the three electric utilities are able to communicate adequately with vulnerable seniors and people with disabiltiies (we are NOT AFN!). The Fast Trip events happen with NO warning, and in many cases, those folks that only have cell phones (the telephone companies have effectively ended the use of copper line

phones) may not have any way to contact their electric utility or emergency services!!!

March 17, 2023 10:43 AM from Steingass, Joyce to everyone: Will PG&E and all utilities be elaborating on the plans they have for responding to customer needs for the longest duration EPSS/fast trip outages, particularly during extreme heat events? Were there things learned from the experience of the extreme heat event of September 2022 that should broadly be implemented in similar situations in future?

March 17, 2023 10:44 AM from Richard Skaff to everyone: And, the vulnerable seniors and people with disabilities have typically either not known about the CPUC's SGIP residential battery program or don't know how to wade through the overwhelmingly difficult instructions that CPUC created and provides when requested.

March 17, 2023 10:45 AM from Richard Skaff to everyone: 'Why won't a transcript be available?

March 17, 2023 10:48 AM from Richard Skaff to everyone:
PGE has continually talked about their grant (\$5M) to the California Foundation for Independent Living Centers. That organization used much of that grant to purchase Yeti 3000 portable batteries. Those batteries will possibly keep a CPAP machine running for a few hours. But for those needing an oxygen machine, an alternating air mattress, or other medical/mobility equipment operating for more than a few hours , those portable batteries are worthless and should never have been considered as a solution.

March 17, 2023 10:50 AM from Michael Nicholls to everyone: What efforts and timelines are being offered to upgrade bare uninsulated conducors in Tier 3 High Fire Threat areas to tree wire, which would reduce fast trip events.

March 17, 2023 10:51 AM from Richard Skaff to everyone: What is needed is the two residential batteries (like the Tesla Powerwall batteries) that are permanently installed and don't require any action by the individual to turn them on. The batteries almost immediately turn on when the grid power goes off, so those who live by themselves and can't start a gas generator or turn on a portable battery don't have to do anything. They have continuous power.

March 17, 2023 10:54 AM from Michael Nicholls to everyone: Undergrounding in Sonoma County last year was all of six miles. This is a county that has been subject to numerous wildfires over the past four years. We have a need for prioritizing undergrounding in the Tier 3 areas.

March 17, 2023 10:58 AM from Richard Skaff to everyone: How does one "prepare" for a fast trip event? It happens without ANY warning

March 17, 2023 10:58 AM from Steingass, Joyce to everyone: Is there a summary report that provides an overview of all the MORE analysis that PG&E did, which shows prevalence of root causes, and the types of solutions that PG&E applied after its MORE analysis?

from CONNIE ARNOLD to everyone: March 17, 2023 10:59 AM I agree with Mr. Skaff above, and I want to know why the SGIP is so complicated that it denies meaningful access to installed residential batteries for Tier 2 and 3 residents whether they are renters or not to obtain crucial backup batteries to sustain critical mobility and medical equipment like oxygen machines, ventillators, residential/tenant elevators, motorized wheelchairs and scooters, refrigerators for medication, rotating mattresses and air beds, etc. Persons with disabilities and seniors have died as a direct result of power outages. Operational improvements are simply about mitigating wildfire liability for failures by the three for-profit utility companies not making improvenents to their equipment, burying power lines, trimming trees, and making appropriate investments in the grid, their systems over prioritizing \$50 million for CEO pay shareholder, dividends, and bonuses. Public safety, power shutoffs (PSPS) was a public ploy to mitigate large utility for causing wildfires

March 17, 2023 10:59 AM from Richard Skaff to everyone: Umdergrounding isn't a solution. It's not only extremely costly, the process to underground powerlines is extremely difficult and slow.

March 17, 2023 11:00 AM from Steven Klaiber, Moderator, CPUC to everyone: Yes,will hand it over to you right after Wendy

March 17, 2023 11:03 AM from Steingass, Joyce to everyone: How are the public utilities coordinating with CalFire and the local governmental jurisdictions on identifying areas of high fuel loads and mitigating or reducing high fuel loads?

March 17, 2023 11:06 AM from Richard Skaff to everyone: So, the public must listen to the electric utilities and have a number of hours to do that. The public has 45 minutes at the end of the Workshop to comment?

March 17, 2023 11:07 AM from Steven Klaiber, Moderator, CPUC to everyone: Public comment will be from 1:15 PM to 1:45 PM

March 17, 2023 11:08 AM from Steven Klaiber, Moderator, CPUC to everyone: IOU subject matter experts will remain on the line to address questions that are answerable or take them as follow ups.

March 17, 2023 11:10 AM from Richard Skaff to everyone: Oh, the public gets a total of 30 minutes to cmment? How many "public" are participating today and how many will want to comment/ask a question?

March 17, 2023 11:10 AM from Fisher, Arthur "Iain" to everyone: from Steven Klaiber, Moderator, CPUC to everyone: 11:07 AM

Public comment will be from 1:15 PM to 1:45 PM

from Steven Klaiber, Moderator, CPUC to everyone: 11:08 AM

IOU subject matter experts will remain on the line to address questions that are answerable or take them as follow ups.

from Richard Skaff to everyone: 11:10 AM

Oh, the public gets a total of 30 minutes to cmment? How many "public" are participating today and how many will want to comment/ask a question?

March 17, 2023 11:11 AM from Richard Skaff to everyone: We don't need to hear any more from PGE. You, the CPUC Commissioners, need to hear from those that are directly threatened by the electric utility Fast Trip program

March 17, 2023 11:13 AM from Steven Klaiber, Moderator, CPUC to everyone: We will not know how many members of the public will want to make comments until we reach that portion of the agenda.

March 17, 2023 11:13 AM from CONNIE ARNOLD to everyone: I just called back-in and I'm cutoff again! :9

March 17, 2023 11:15 AM from Ariel Strauss to everyone: Are these SCE outage figures in slide 5 calculated by number of instances or customer-hours of outages?

March 17, 2023 11:15 AM from CONNIE ARNOLD to everyone: I keep having to call back in when the call drops

March 17, 2023 11:18 AM from CONNIE ARNOLD to everyone: What do stakeholders with disabilities and seniors need to press to provide public comment on these proposals?

March 17, 2023 11:20 AM from CONNIE ARNOLD to everyone: I on again, but I want to know how I can voice my public comments? What time will public comments happen? What do I press to get into the que to make public comments when all of these presenters are finished discussing the benefits of fast trip for their liability prevention?

March 17, 2023 11:21 AM from Richard Skaff to everyone: and during those PSPS events, the only thing vulnerable seniors and people with disabilities have been provided by the three for-profit electric utilities is a portable battery. Those portable batteries are not adequate and can't be considered an acceptable power supply for either PSPS or fast trip events

March 17, 2023 11:22 AM from Robert Stanford to everyone: Regarding providing public comment, press star one on your telephone keypad to be added to the public comment queue. You will be called on in the order that you were added to the queue.

March 17, 2023 11:22 AM from Robert Stanford to everyone: Please note public comment is scheduled for 1:15 p.m.

March 17, 2023 11:23 AM from Steven Klaiber, Moderator, CPUC to everyone: Public comment will be from 1:15 PM to 1:45 PM. If you would like to speak please press star one (" * 1 ") and the operator will allow you to make a comment during that peroid.

March 17, 2023 11:23 AM from CONNIE ARNOLD to everyone: So the public should press *1 at 1:15 p.m. or now?

March 17, 2023 11:23 AM from CONNIE ARNOLD to everyone: 30 minutes for public comments only?

March 17, 2023 11:24 AM from Robert Stanford to everyone: You can added to the queue at anytime. If you press now, you will be added now.

March 17, 2023 11:27 AM from CONNIE ARNOLD to everyone: So the webinar was designed to only accept verbal public comment after the members return from their lunch break?

March 17, 2023 11:29 AM from CONNIE ARNOLD to everyone: Who is speaking now? What is their name? No name shows up when a speaker is talking.

March 17, 2023 11:29 AM from Steven Klaiber, Moderator, CPUC to everyone: Ray Fugere

March 17, 2023 11:29 AM from Steven Klaiber, Moderator, CPUC to everyone: Names are also listed on the agenda.

March 17, 2023 11:29 AM from CONNIE ARNOLD to everyone: Who is he with?

March 17, 2023 11:30 AM from Steven Klaiber, Moderator, CPUC to everyone: SCE

March 17, 2023 11:30 AM from Steingass, Joyce to everyone: scroll over the image of the person, their name and affiliation should appear.

March 17, 2023 11:31 AM from CONNIE ARNOLD to everyone: Is he just reading his presentation document?

March 17, 2023 11:32 AM from Steven Klaiber, Moderator, CPUC to everyone: The slide deck can also be found on the website https://www.cpuc.ca.gov/events-and-meetings/r1812005-workshop-2023-03-17

March 17, 2023 11:32 AM from Richard Skaff to everyone: The size of the print, even when enlarged to the largest allowed, is not large enough for anyone with substantial vision loss

March 17, 2023 11:34 AM from Steingass, Joyce to everyone: What is the effectiveness of the public utilities' communication strategies on these topics?

March 17, 2023 11:34 AM from CONNIE ARNOLD to everyone: I agree with you that the font is too small and hard to see.

March 17, 2023 11:34 AM from Steingass, Joyce to everyone: Above the image of the slides, click on the + sign to increase the size of the image.

March 17, 2023 11:35 AM from Richard Skaff to everyone: I have and it's at 113%, but that isn't an accessible print size!

March 17, 2023 11:36 AM from Richard Skaff to everyone: How are those who are on this workshop who are blind supposed to "see" the slides?

March 17, 2023 11:36 AM from Steven Klaiber, Moderator, CPUC to everyone: The slide deck can also be found on the website https://www.cpuc.ca.gov/events-and-meetings/r1812005-workshop-2023-03-17

March 17, 2023 11:37 AM from Richard Skaff to everyone: Those free backup batteries don't provide adequate electricity for needed power outage time frames

March 17, 2023 11:38 AM from Richard Skaff to everyone: So, you "won't read all that because it's a lot of numbeers". How is a blind person participating in this workshop supposed to know what the slide describes?

March 17, 2023 11:39 AM from Richard Skaff to everyone: did the CPUC provide any directions to those electric utilities providing a presentation on how those presentations should be made to assure they are accessible?

March 17, 2023 11:39 AM from Steven Klaiber, Moderator, CPUC to everyone: Please put the slides in slideshow mode.

March 17, 2023 11:40 AM from CONNIE ARNOLD to everyone:
Both the Public Safety and Power Shutoff (PSPS) and Fast Trip put all of the burden on ratepayers and vulnerable persons with disabilities and seniors, including those with severe impairments and self-care disabilities. The backup batteries offered by PG&E and the ILC's did not meet the needs of customers who had significant disabilities and mobility equipment to power their needs for ongoing electricity for the Access and Functional Needs (AFN) communities. A man died after electricity was shutoff and there were 9 deaths in 2022. How do we get details of deaths and who is keeping statistics?

March 17, 2023 11:40 AM from joan.weber@energysafety.ca.gov to everyone: Does SCE enable fast curve on circuits that have received covered conductor? For your conductor replacement program, when a circuit has been identified as having issues, do you replace the bare conductor with covered conductor? Thank you

March 17, 2023 11:43 AM from CONNIE ARNOLD to everyone: Does CPUC track wildfire and electric de-energization death counts?

March 17, 2023 11:44 AM from CONNIE ARNOLD to everyone: My phone volume is up, and I can barely hear the speaker March 17, 2023 11:45 AM from CONNIE ARNOLD to everyone: Where is the transcript?

March 17, 2023 11:47 AM from Richard Skaff to everyone: Why dont you have that number?

March 17, 2023 11:48 AM from Richard Skaff to everyone: So, when a "fast trip" event happens, and you are a vulnerable senior or person with a disability, good luck!

March 17, 2023 11:53 AM from CONNIE ARNOLD to everyone:
Power outages are happening during winter storms, rainfall, and flooding in
California, and not everyone is on medical baseline, but the power is still out for
days, over a week, and longer. Ratepayers and customers, including vulberable
seniors and persons with disabilities are being left without access to proper backup
residential batteries over the Yeti batteries provided to customers through the
ILC's were insufficient to power mobility, medical, and refrigerators for days that
vulnerable populations are facing now. This situation is happening across California
and the nation and critical infrastructure must be imroved as ratepayers are simply
paying for unmaintained equipment and a lack of innovation and America has the worst
rating of other developed countries.

March 17, 2023 11:53 AM from Steven Klaiber, Moderator, CPUC to everyone: IT can you bring up SDGE presentation

March 17, 2023 11:56 AM from CONNIE ARNOLD to everyone: https://www.popsci.com/story/environment/why-us-lose-power-storms/

March 17, 2023 11:59 AM from CONNIE ARNOLD to everyone: For the Most Vulnerable, California Blackouts 'Can Be Life or Death' (Published 2019)

https://www.voanews.com/a/usa_california-power-outages-ease-first-linked-death-reported/6177473.html

https://www.hcn.org/issues/55.3/ideas-social-justice-californias-power-outages-are-a-life-and-death-issue/print_view

Man, 67, died 12 minutes after PG&E cut power, but autopsy says outage wasn't the cause

https://www.cdph.ca.gov/Programs/EPO/Pages/BI_Natural-Disasters_Safety-in-a-Power-Outage.aspx

Thousands of California residents will have no power. How the medically vulnerable will be affected

https://www.mercurynews.com/2019/10/11/first-death-reportedly-linked-to-power-outages/

March 17, 2023 12:04 PM from Richard Skaff to everyone: I'm wondering how all those articles can be saying that there's a problem when our electric utilities are telling us everyothings under control?

March 17, 2023 12:04 PM from CONNIE ARNOLD to everyone: https://www.cnn.com/2022/05/31/us/power-outages-electric-grid-climate-change/index.html

March 17, 2023 12:08 PM from CONNIE ARNOLD to everyone: https://www.nerc.com/news/Pages/default.aspx

March 17, 2023 12:11 PM from CONNIE ARNOLD to everyone: https://www.nerc.com/news/testimony/Pages/Robb-and-Blake-Testimony-at-FERC-2022-Reliability-Technical-Conference.aspx

March 17, 2023 12:15 PM from CONNIE ARNOLD to everyone: https://www.nerc.com/news/Headlines%20DL/Board%2016FEB23.pdf

March 17, 2023 12:16 PM from joan.weber@energysafety.ca.gov to everyone: Do you enable two types of settings at the same time? For example, could a circuit be enabled for SRP and recloser blocking at the same time? Thank you

March 17, 2023 12:16 PM from Anne Mulkern to everyone: Is there an easy way to see who's asking questions? Could people please identify themselves when asking? Thanks

March 17, 2023 12:17 PM from Steven Klaiber, Moderator, CPUC to everyone: I will remind everyone speaking. Thank you for the feedback.

March 17, 2023 12:22 PM from WalterPark, San Francisco to everyone: Thanks for posting some national and local new reports on shutoffs. Note that the NYTimes has entire category on wildfire and power shutoffs, A recent story: https://www.google.com/url?sa=t&source=web&rct=j&url=https://www.nytimes.com/2022/09/25/business/energy-environment/california-energy-grid-heat.html&ved=2ahUKEwiTtuqA1-P9AhU9BDQIHa nCLIQFnoECBAQAQ&usg=AOvVaw3RRzMhsUO95LtZSf5gfkHS

March 17, 2023 12:29 PM from Francisco Hernandez, Host to everyone: We will resume at 1:00PM

March 17, 2023 12:29 PM from Shiroma, Genevieve to all panelists: FYI, I may be a few mintues late rejoining for the after lunch presentation.

March 17, 2023 12:56 PM from CONNIE ARNOLD to everyone: Please provide me with a list of ALL cities which are in the Tier 2 and Tier 3 wildfire zones? I do not want a map, which by the way, persons with visual disabilites cannot easily access as shown on the CPUC map. I want a list of ALL cities and counties in Tier 2 and 3 eligible for the Self-

March 17, 2023 12:58 PM from CONNIE ARNOLD to everyone:

Please provide me a list of all of the names of the cities in the TTier 2 and 3 wildfire zones, not a map. Maps cannot be seen by persons with disabilities to determine if they are in a zone to apply for the SGIP program.

March 17, 2023 1:06 PM from Anne Mulkern to everyone: Will you please post these slides? They're not on the earlier link. Thanks

March 17, 2023 1:06 PM from Skinner, Nathaniel to everyone: https://www.cpuc.ca.gov/-/media/cpuc-website/industries-and-topics/meeting-documents/20230317-workshop/pao--fast-trip-unplanned-outages-and-distribution-reliability-workshop-presentation.pdf

March 17, 2023 1:08 PM from CONNIE ARNOLD to everyone: Persons with disabilities and vulnerable seniors do not and cannot always prepare for disaster events and are sometimes reliant on others for self-care activities including evaculations, having disability needs met off-site by attendants or careproviders, and it is becoming a joke for people living in PG&E territories for constant electric shutoffs which is not just for wildfires.

March 17, 2023 1:10 PM from CONNIE ARNOLD to everyone: I have one arthritis medication requiring refrigeration that cost \$6,000 an injection and it comes in a kit so it can be thousands of dollars.

March 17, 2023 1:13 PM from CONNIE ARNOLD to everyone: I rely on multiple care providers to assist me every day who arrive at different times, but sometimes careproviders do not show-up and there is no viable IHSS backup provider system that works meaning persons and recipients reliant on home and community-based services are going without care or anyone to help a vulnerable individual during a power outage.

March 17, 2023 1:17 PM from CONNIE ARNOLD to everyone: I am a power wheelchair user who uses and adjustable electric bed, and power shutoffs mean sometimes sleeping in a wheelchair and for some it means inability to get out of bed, and a care provider may not be available at the time of a shutoff event.

March 17, 2023 1:20 PM from Richard Skaff to all panelists: There has been no real assesment of the actual electricity power needs of the State's power needs of vulnerable seniors and people with disabilities

March 17, 2023 1:21 PM from Richard Skaff to all panelists: The CPUC must bite the bullet and publically recognize that the rulemaking has done really nothing to protect the State's most vulnerable populations, whether they are Medical Baseline members or not or live in a wildfire zone 2/3. The CPUC must make sure every vulnerable senior and person with a disability receives the SGIP funds to have the two residential permanent batteries installed (like the Tesla Powerwall batteries).

March 17, 2023 1:22 PM from Richard Skaff to all panelists: The presentation previously made should have been the only presentation made today and the rest of the time should have been for public comment

March 17, 2023 1:28 PM from Richard Skaff to all panelists:

hello. I want to speak

March 17, 2023 1:29 PM from Raymond Fugere, SCE to everyone:

I am still on, and am not muted

March 17, 2023 1:29 PM from Hagler, Justin to everyone:

Copying from earlier: "Public comment will be from 1:15 PM to 1:45 PM. If you would like to speak please press star one (" * 1 ") and the operator will allow you to make a comment during that peroid."

March 17, 2023 1:30 PM from Raymond Fugere, SCE to everyone:

I hit*0, and nothing happened...

March 17, 2023 1:30 PM from CONNIE ARNOLD to everyone:

Richard Skaff is asking to comment

March 17, 2023 1:30 PM from CONNIE ARNOLD to everyone:

And nobody is letting him speak

March 17, 2023 1:31 PM from CONNIE ARNOLD to everyone:

Hit *1 I think they said before

March 17, 2023 1:31 PM from CONNIE ARNOLD to everyone:

We have sat through these presentations for hours and Walter Park wants to speak

March 17, 2023 1:32 PM from CONNIE ARNOLD to everyone:

Possibly others

March 17, 2023 1:39 PM from CONNIE ARNOLD to everyone:

https://www.motherjones.com/environment/2023/01/power-outages-deadly-elderly-people-

disabilities/

March 17, 2023 1:40 PM from CONNIE ARNOLD to everyone:

https://twitter.com/SFdirewolf/status/1616166764479672320

March 17, 2023 1:45 PM from Raymond Fugere, SCE to everyone:

Can you here me

March 17, 2023 1:45 PM from Victoria Eder to everyone:

No

March 17, 2023 1:48 PM from Raymond Fugere, SCE to everyone:

Hello, I would like to point out that Cal Advocates' presentation incorrectly labeled all outages on SCE's fast-curve enabled circuits as "fast trip outages"

which is not the case.

March 17, 2023 1:50 PM from CONNIE ARNOLD to everyone:

I want to ask for a list of cities in Tier 2 and 3

March 17, 2023 1:50 PM from Fisher, Arthur "Iain" to everyone: Raymond this is the data you sent in response to our fast rip data request, We need to determine whther you sent us the correct data.

March 17, 2023 1:50 PM from Hagler, Justin to everyone: Cal Advocates figures were based on a data response from SCE

March 17, 2023 1:50 PM from Victoria Eder to everyone: Thank you everyone for your time