

Emerging Trends Committee Meeting



California Public Utilities Commission
COVID – 19 Actions

June 17, 2020





Presentation Overview

- Safety Rachel Peterson
- Communications Rob Osborn
- Water Lucien Filler
- Rail Maryam Ebke
- TNC's Doug Ito
- Energy Edward Randolph





Emerging Trends Committee Safety Enforcement & Policy Division Responses to Covid-19 Pandemic



June 17, 2020

Rachel Peterson, Deputy Executive Director for Safety Enforcement & Policy





Electric, Gas, Wildfire Safety in Response to COVID-19

Public Safety Power Shutoffs –

- Oversight of all electric utility PSPS preparation: <u>https://www.cpuc.ca.gov/covid/</u>
- Requiring adjustment for COVID-19 impacts: Community Resource Centers, Customer Notifications, Public Safety Partner Coordination, Tabletop Exercises

Gas & Electric Utility Business Continuity Plans –

 Cross-division staff subject matter experts ensuring robust plans for workforce and customer safety

Wildfire Mitigation and Essential Services -

 Joint CPUC, CAL FIRE, Cal OES guidance in March 2020 to electric utilities for essential wildfire mitigation activity while adjusting for shelter in place orders







Electric, Gas, Wildfire Safety in Response to COVID-19

Gas, Electric, Wildfire Incident Investigations, Audits and Inspections

- Incident investigations performed with COVID-19 precautions
- Audits and inspections of mobile home parks, natural gas pipelines, and electric infrastructure conducted remotely or paused; near-term restart of fieldwork anticipated

Wildfire Mitigation –

 Field inspections of utilities' 2019 Wildfire Mitigation Plan work launched May 2020

Cyber Security & Statewide Coordination -

- Coordinating with California Cyber Security Integration Center on sector-specific impacts related to COVID-19
- CPUC COVID-19 Task Force supports internal response, coordinates extensively with other state agency Task Forces



Emerging Trends Committee Communications Division Report Responses to Covid-19 Pandemic



June 17, 2020 Rob Osborn, Director









Update on Supporting Access to Broadband

- Mar 20, 2020 letter from the Executive Director Regarding
 Providing Protections for those impacted by the pandemic (i.e., waiving fees, stopping disconnections) and Mar 23, 2020 letter recommending Internet Service Providers remove data caps.
- Apr 24, 2020 letter from President Batjer to Internet Service Providers urging them to improve affordable broadband plans.
- Continue collection information on affordable plans offered in each school district with the <u>Affordable Broadband Plan</u> <u>lookup tool</u>





Communications Division



Update on Broadband Funding Support

- Lifeline COVID-19 <u>90-day</u> actions to support users
 - Annual renewal process is suspended
 - Waiver of non-usage de-enrollment rule
 - Waiver of 3-month income documentation rule
- \$25 million from subsidizing Wi-Fi hotspots for students from the California Teleconnect Fund
- \$5 million from California Advanced Services Fund Adoption to the California Department of Education for computing and hotspot devices
- Grants supporting non-profits to help households sign up for affordable broadband offers.





Update on Policy Changes

- Lifeline
 - D.20-05-043 Authorizes Commissioner or ALJ to Extend Protections
 - June 8 ruling extended protections through June 30, 2020
 - Investigating inclusion of broadband in the California LifeLine program
 - June 8 ruling set schedule and requested wireless and wireline broadband provider data
 - Lifeline statistics dashboard
- FCC activities, including Keep America Connected pledge through June 30 and Lifeline protections





Emerging Trends Committee Water Division Report Responses to Covid-19 Pandemic



June 17, 2020
Lucian Filler, Deputy Executive Director







Customer Protections Directives to Water Companies

- March 17, 2020 letter from the Executive Director to Class A/B Water Utilities to suspend disconnections for non-payment
- March 20, 2020 letter from the Executive Director to requiring Class A/B Water Utilities provide CPUC their COOPs for continuing operation through the COVID-19 pandemic
- March 26, 2020 letter to Class C/D Water Utilities to suspend disconnections for non-payment







Debt Assistance CPUC Resolution M-4843

- WD was instrumental in developing CPUC Resolution M-4843 adopted by the Commission May 28, 2020
 - Allows utilities to apply quickly for Federal loans related to COVID-19.
 - For COVID-19 loans of >12 months duration Reduces the approval time from 1 year to about 1 month.
 - Resolution was modified to include Communications Small LECs, Electric and Gas Utilities < 175K CA customers.
 - This authority is effective for two years.







Rising Participation in Water Low-Income Programs

- About 1.2 million residential water customers are served by Class A Water IOUs.
 - When COVID-19 struck in March, about ~221K (~ 18%) of these residential customers were enrolled in the <u>low-income programs</u> provided by Class A Utilities.
 - Since the COVID-19 onset in March, enrollment increased by ~11K (~ 5%) as of May.
 - The total percentage of residential customers now enrolled in low income programs is ~ 19% (~232K).





Establishing CEMA Accounts

- Catastrophic Event Memorandum Accounts (CEMAs)
 have been a long-standing tool for Water Utilities. These
 accounts are activated during catastrophic events, such
 as the COVID-19 Emergency.
 - CEMA accounts are used by the Utilities to track costs associated with responding to COVID-19.
 - If deemed appropriate, these costs may be allowed for reimbursement. The CPUC will make that determination.
 - Since the start of COVID-19 in March, 100% Class A/B and ~40% of Class C/Ds have activated CEMAs.





SAFETY PROVISIONS DURING COVID-19 PANDEMIC SAFELY MONITORING RAIL UTILITY RISK MANAGEMENT



Proactively Providing Rail Utility Safety Oversight

CPUC Rail Safety Division Staff - Rail Utility Agency Employees - The Public

Rail Safety Division(RSD)

Wed, June 17, 2020







WHAT CPUC RSD IS DOING!

CPUC RSD STAFF PRACTICES

Safety Provisions & Best Practices During COVID-19 Pandemic

- Required Field Work ONLY (e.g., inspection, investigation, complaints)
- Face Coverings in public settings or when working around others
- Maintain Social Distancing of 6-feet or more. Politely allow/communicate
 requesting same practice when meeting/interfacing with others— e.g., utility
 employees, co-workers, contractors, other agencies or the public
- Personnel hygiene. Handwashing often, after touching objects/ surfaces.
 If possible/available, carry hand-sanitizer in vehicle/on person while in the field.
- When Sick. Stay home and/or seek medical attention when symptomatic
- Lunch/ Plenty of Water. Personal Lunch if possible(vs. eating out) and/or unnecessarily coming into close contact with others while working in the field.
- Use ATM/ Card instead of handling Cash When making necessary purchases
- Comply With Other Requirements e.g., Utility, County Jurisdiction, etc.

CPUC RSD STAFF COMPLIES WITH

CDC RECCOMENDATONS - HEALTH DEPT. REQUIREMENTS - UTILITY/ INDUSTRY BEST PRACTICES





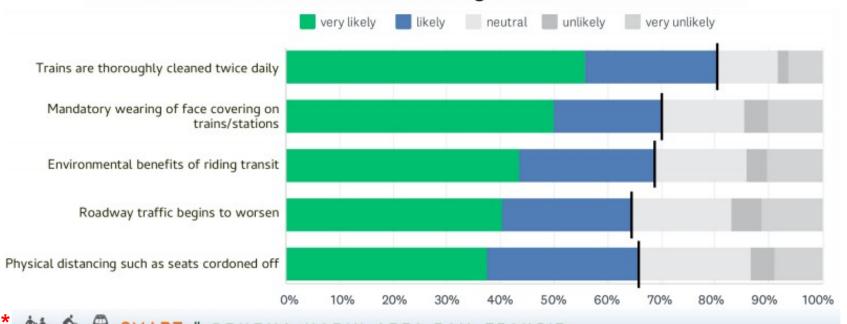




FACTORS SOME PUBLIC RIDERS CONSIDER*

Top 3 factors SMART riders are considering when deciding to ride the train

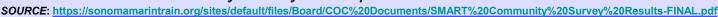
- 81% knowing the trains are thoroughly cleaned twice daily
- 70% mandatory wearing of face covering on trains/stations
- 68% environmental benefits of riding transit





*SMART SURVEY RESULTS(MAY 18, 2020)
Community Survey on Proposed Service Reductions











RSD ENGAGEMENT EFFORTS AT THE BRANCHLEVEL

Communication with RSD Staff and Railroad Utilities

Rail Transit Safety Branch (RTSB)

- RTSB Staff and management reviewed Transit Agency responses to the Commission Executive Director's inquiries, regarding individual Transit Agency business plans for dealing with the COVID-19 Pandemic.
- RTSB Receives ongoing updates from rail transit agencies regarding changes to service or implementation of requirements for employees and patrons.
- RTSB works with small system operators to determine what actions are necessary and appropriate as systems cease or re-initiate service (Angels Flight, Getty Center Tram, Americana Trolley, Grove Trolley)
- Rail transit agencies meet regularly amongst themselves, via conference call, to discuss best practices and impacts
 of
 the Covid-19 Pandemic and potential actions to mitigate them.
- RTSB Staff notified our rail transit agencies of the availability of personal protective equipment being offered by the State through the California Office of Emergency Services.

Railroad Operations Safety Branch (ROSB)

- ROSB has a weekly COVID-19 Staff Meetings—managing staff, communicating issues, providing guidance and direction for any unique issues/changes in practices, etc., including any changes, developments, or issues related to the Railroad Operations and Infrastructure that are impacted or affected by the COVID-19 Pandemic.
- ROSB discuses—weekly COVID-19 meeting—developments/occurrences that have happened during the week and any work planned for the following week.
- ROSB reviews COVID-19 related changes/ developments provided by the Railroads to the CPUC ROSB.
- ROSB Management has contacted Railroads, further making them aware of the availability of personal protective equipment(PPE) being offered by the State through the California Office of EmergencyServices.

Railroad Crossing and Engineering Branch (RCEB)

• RCEB continues rail crossing safety regulation work via WebEx conferences and field diagnostic meetings with railroads, local agencies, and contractors by always encouraging and respecting the CDC recommended Covid-19 guidelines.





Consumer Protection and Enforcement Division Actions in Response to COVID-19



Doug Ito, Director Consumer Protection and Enforcement Division

June 17, 2020



Actions in Response to COVID-19

- CPED sent letters in March 2020 to all TNCs and common carriers requesting information on how they are responding to COVID-19 and communicating their actions to customers:
 - 167 letters to Passenger Stage Corporations (scheduled service)
 - 19 letters to Vessel Common Carriers (water vessel transportation)
 - 22 letters to Transportation Network Companies (on-demand)
- In coordination with CalSTA's Interagency COVID-19 Task Force, CPED staff notified our regulated carriers of personal protective equipment being offered to private industry through CalOES.





Ongoing COVID-19 Actions

- CPED coordinates with the Greater California Livery Association's (GCLA) Executive Director regarding COVID-19's impacts on the industry and on health and safety practices.
- CPED is prioritizing processing voluntary suspensions and reinstatements of carriers' operating authorities.
- CPED checks in regularly with major airports including SFO, LAX, San Jose, Oakland, and San Diego, and law enforcement agencies to gather details on carrier activity.
- CPED staff monitors TNC actions (e.g. Lyft and Uber) and reports weekly to management on new and planned developments in response to COVID-19.





Emerging Trends Committee Energy Division COVID-19 Mitigation Measures



June 17, 2020
Edward Randolph, Deputy Executive Director for Energy and Climate Policy





Energy Division

Overview of Energy & Gas Industry Measures for Rate and Bill Impact Relief

- Held Public Workshop on Impacts of COVID-19 on Customer Clean Energy Programs
- Implementing Resolution M-4842 and Residential and Small Commercial Customer Protections, including:
 - (1) Disconnections moratoria, (2) Waiver of all deposits and late fees, (3) Payment plan options, (4) Support of low income and vulnerable populations through increased enrollment in CARE, FERA, medical baseline, and Energy Savings Assistance (ESA) programs, (5) Enhanced public outreach, and (6) CCA/DA/IOU cost recovery / sharing arrangements.
- Supported Key Decisions to Provide Relief to Ratepayers:
 - High Usage Charge temporarily reduced from 75% to 25% of the Tier 2 price for all three IOUs. Temporary Price reduction effective June 1st to October 31st 2020
 - Advancing Electric Climate Credits for PG&E and SCE to May/June.
 - Advancing Electric Climate Credits for Liberty and PacifiCorp.





Energy Division

Overview of Energy & Gas Industry Measures for Rate and Bill Impact Relief

- Set up Pandemic Protections Memo Account (CPPMA) to track costs.
- For San Diego Gas & Electric (SDG&E) customers, the CPUC has
 eliminated a summer rate increase, delayed an increase on small
 business gas bills, and reduced the seasonal differential from residential
 default time-of-use rates in order to help reduce summer bills.
- The CPUC is conducting regulatory oversight of the Electric IOUs' preparation for the 2020 Wildfire and Public Safety Power Shutoff season, including adjusting for the impact of COVID-19. CAL FIRE participated in the oversight briefings.





Energy Division

Overview of Mitigation Measures to Protect Income Qualified Programs & Customers

Energy Savings Assistance Program (ESA)

- All IOUs have offered 60-day advance payment to ESA Contractors
 - to ease layoffs and financial impact of program suspension
 - recommended by March 23rd and April 7th Executive Director letters to IOUs
 - ratified in Resolution E-5074 (voted out on 5/28)
- All IOUs are temporarily allowing self-certification of income via affidavit for ESA program

California Alternative Rates for Energy (CARE) and Family Electric Rates Assistance (FERA) Programs

- All IOUs have temporarily suspended all CARE and FERA program removals
 - recommended by March 17th Executive Director letter to IOUs
- All IOUs have increased CARE/FERA marketing, sign-up and enrollments
- CARE All Party meeting, held May 22^{nd,} to discuss additional outreach and data sharing efforts



Questions





Public Comment

