



OFFICE OF THE CITY ADMINISTRATOR

Naomi Kelly, City Administrator

**Lifelines Council
MEETING MINUTES
September 10, 2020
WEBEX Virtual Meeting
12:30PM-2:00PM**

Meeting #33

Co-Chairs

Naomi Kelly, City Administrator, City and County of San Francisco
Chris Barkley, AECOM, Private Sector Co-Chair

Represented Agencies

AECOM	San Francisco Office of Resilience & Capital Plng
ABAG/MTC	San Francisco Dept. of Emergency Management
Caltrans	San Francisco Dept. of Environment
California Resiliency Alliance	San Francisco Dept. of Technology
Comcast	San Francisco International Airport
PEER	San Francisco Municipal Transport Agency
NERT	San Francisco Mayor's Office
Wells Fargo	San Francisco Fire Department
Port of San Francisco	San Francisco Public Utilities Commission
Department of Homeland Security	San Francisco Department of Public Works
	San Francisco City Administrator's Office

1. CALL TO ORDER

Naomi Kelly (Co-Chair) called the meeting to order at 12:00pm.

2. INTRODUCTIONS AND AGENDA REVIEW

Naomi Kelly discussed agenda topics and thanked Danielle and her team for the Lifelines Restoration Performance Report. Chris Barkley talked about the importance of the work the Lifelines Council is doing. Although San Francisco is not being directly affected by the wildfires, San Francisco was without daylight for most of the day yesterday, which is a reminder of how dire things can be.

3. IMPROVING LIFELINE RESTORATION PERFORMANCE

Danielle Mieler presented the final report of the Lifelines Restoration Performance Project. The report is now also available at onesanfrancisco.org/lifelines-program. Danielle spoke about systemwide findings, findings for each sector and recommendations, and next steps for updating the projects.

Louise Comfort asked, given current situation with COVID-19 and unexpected wildfires, will there be any adjustments or adaptations to the plans? Danielle answered that restoration is more focused on an earthquake event. COVID-19 and wildfires are teaching us a lot about what restoration entails and how we can adapt our services. We are learning that a number of recommendations for improving post-earthquake will serve us well in wildfire and PSPS situations.

Naomi spoke about other reports, such as Climate Adaptation, Multi-hazard Hazards and Climate Resilience Plan and the 10- year Capital Plan and how all these plans work well together, addressing issues coming up to make sure we are resilient.

Brian commented that although there isn't a major update for five years, if there is new information, any upgrades departments are making, please do not wait to inform us as this report is a living document. We will start to test out assumptions and as we grow, we expect things to change.

4. PSPS AND WILDFIRE OUTLOOK

Darin Cline updated the Council on the Public Power Shut-off (PSPS) outlook and the work done to mitigate the outages.

Bijan Karimi commented that DEM is working closely with the Controller's Office, DT and HR to minimize impacts to continuity of operation of plans. Once information from PG&E is received regarding a possible PSPS, DEM and HR work together to inform City departments, and the folks who may be impacted if they are working from home.

5. COMMUNICATIONS SYSTEMS DURING DISASTERS

David Witkowski from Joint Venture Silicon Valley gave a preview on the many telecommunication and water supply challenges Californians will face during a major disaster. He discussed what was learned by establishing common ground, using many types of lifeline infrastructure mapped against the individual and combined hazards of the HayWired scenario.

Anne-Wein from USGS presented an integrated view of earthquake hazards and lifeline infrastructures. She provided a summary for the lifeline results of service disruption and economic impacts.

There was no time for Q&A.

6. OPEN DISCUSSION AND ANNOUNCEMENTS

Next meeting date is March 11, 2021 from 1-2:30pm.

7. NEXT MEETING

The meeting was adjourned at 2:00pm.

8. ADJOURN

List of Attendees

Danielle Mieler	Office of Resilience and Capital Planning
Brian Strong	Office of Resilience and Capital Planning
Naomi Kelly	Office of the City Administrator
Chris Barkley	AECOM
Emma Maack	San Francisco Public Utilities Commission
Lee-Ann Peling	Comcast
Laurie Johnson	UC Berkeley/PEER
Scarlett Lam	SFMTA
Jack Macy	Department of Environment
Sarah Minick	San Francisco Public Utilities Commission
Anne Wein	U.S. Geological
Bijan Karimi	SF Department of Emergency Management
Cammy Blackstone	AT&T
Carlton Chan	EBMUD
Darin Cline	PG&E
Elaine Forbes	SF PORT
Emma Maack	SF Public Utilities Commission
Jack Macy	SF Department of the Environment
Jim Wollbrink	SJ Water Department
Julia Halsne	EBMUD
Kara Gross	Joint Venture
Mark Salmon	MGE Engineering/BART
Michael Ambrose	EBMUD
Norman Abrahamson	UC Berkeley
Peter Ohtaki	Well Fargo
Raymond Lui	Department of Public Works
Stephen Terrin	Bay Area Metro
Xavier Irias	EBMUD