

# Southern California Critical Lifelines Workgroup

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Daniel Stevens – Training & Exercise Manager, SCE  
Leslie Luke – Deputy Director, LA County OEM



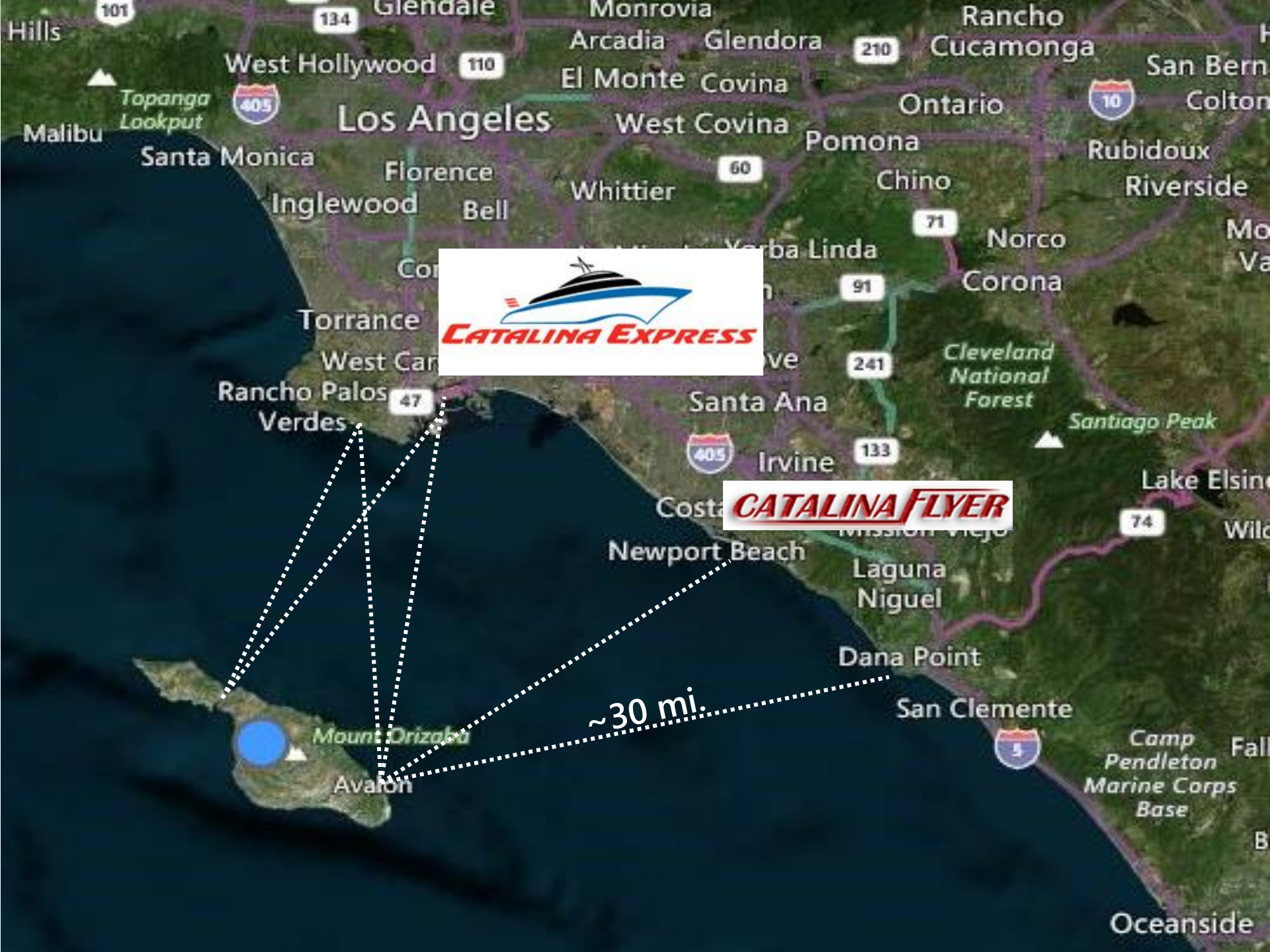
# Agenda

## Why

- Scenario-based discussion

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- What is the Southern California Critical Lifelines Workgroup
- Who are the members
- How to join
- When & Where are meetings

# Scenario-Based Discussion



~30 mi.



Electric



Gas



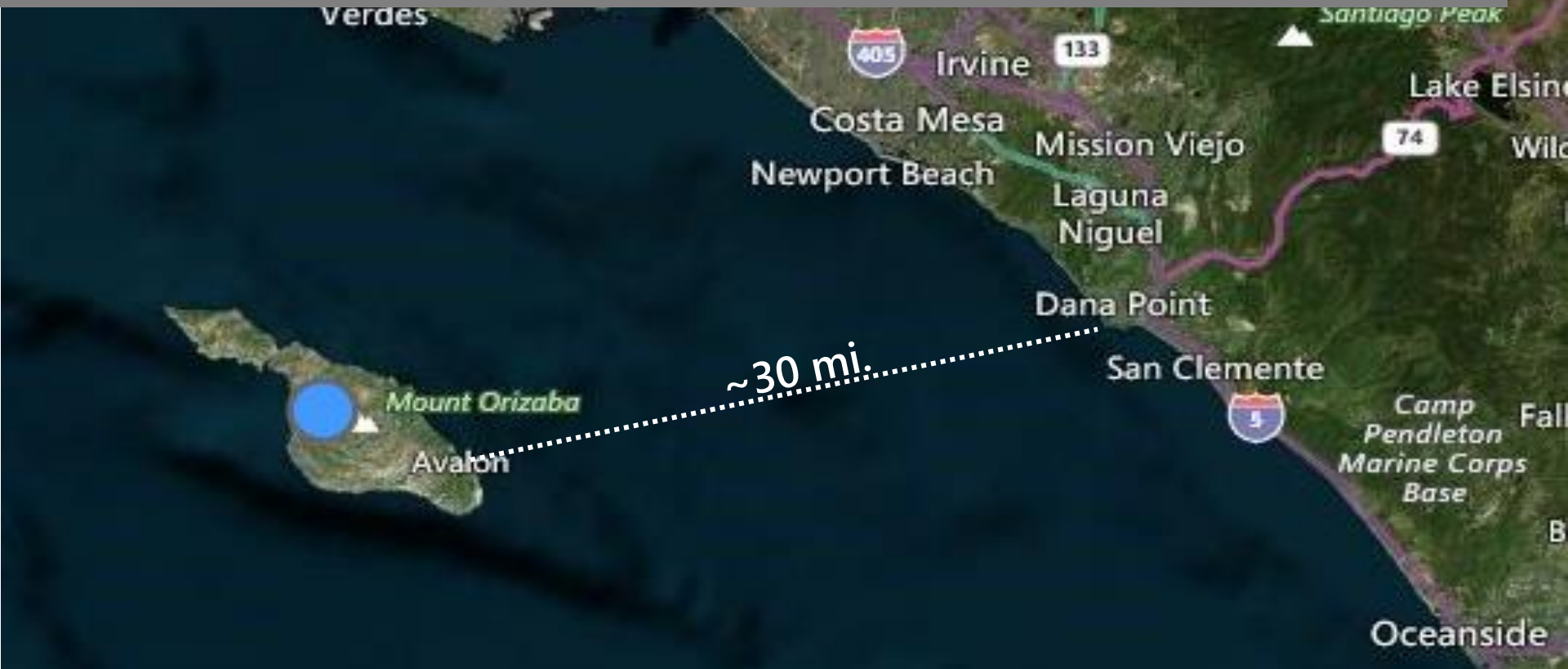
Water



# SOUTHERN CALIFORNIA EDISON

An *EDISON INTERNATIONAL* Company

- 4,000 year-round residents
- 2,000 customer accounts
- Visited by more than 700,000 people annually



# Avalon



# Scenario

- Around 9:30pm several 911 calls originating from Claressa Ave in the South East area of Avalon have reported gas odors
  - One caller from Crescent Ave called in distress reporting a potential land slide
  - Additional calls continue coming in from the area
- Both police and fire dispatched to the area were able to confirm there was a large land slide around the 100 block of Pebbly Beach Road
  - The extent of damage is unknown
  - Strong gas odors throughout the area and debris spread across Pebbly Beach Road continue to impact response operations





# Avalon





What do you do?  
Where is the ICP?  
Where is your EOC?  
Where else do you need to be?  
What does your response operation look like?



“There is no such thing as lessons-learned,  
just **new** people learning them”  
- *Eric Gentry, FEMA*



Plan | Train | Exercise | Engage

# Southern California Critical Lifelines Workgroup

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*Brining the utilities and emergency  
management community together*

Plan | Train | Exercise | Engage

# Critical Lifelines Defined

A critical lifeline is shared infrastructure or interdependent supply chain delivering material or services on which many lives or livelihoods depend. It may include some or all of the following:

- communications
- energy
- water and wastewater
- transportation
- high-volume common nodes of goods or services critical for community and economic recovery
- emergency services; critical lifelines are interdependent on first responders and first receivers

# Mission

Coordinate critical lifeline utility resilience efforts between public, private sector, and independent stakeholders in the California Office of Emergency Services (Cal OES) Southern Region.

# Objectives

1. Identify interdependencies across the critical lifeline providers and the public sector emergency management community
2. Align and support stakeholder plans, training, and exercise initiatives
3. Build peer-to-peer networks
4. Implement shared best practices on operational response, incident management, and restoration strategies
5. Build upon available Mutual Aid and Mutual Assistance opportunities that address personnel, equipment, and commodities to help post-disaster utility relief efforts.

American Red Cross	FEMA NIC TA Support Team	Pacific Gas and Electric
Amtrak	FEMA Region IX	Park Water Company
Anaheim Public Utilities	Goleta Director of Public Safety	Pearce Global Partners Inc.
Argon National Laboratories	IT Crisis Services Inc.	Port of LA
AT&T	Itegrated Technology Consulting	Port of Long Beach
CAL OES	Kern County OES	Riverside County CHA
CAL OES - CSTI	LA Alliance	Riverside Office of Emergency Services
CAL OES Infrastructure Protection Division	LA City	San Bernardino OES
CAL OES Office of Access and Functional Services	LA City Emergency Management Division	San Diego County
CAL OES Southern Regional Office	LA County Metropolitan Transportation Authority	San Diego Gas and Electric
California High-Speed Rail Authority	LA County of Emergency Management	San Diego OES
California Resiliency Alliance	LA County Public Works	San Diego Water Authority
California Resiliency Association	LA County Sanitation District	Sempra Energy - Corp Sec.
California Utilities Emergency Association	LA Department of Water and Power	Sempra Utilities
CALTRANS	LA Mayor's Office of Public Safety	Southern California Edison
CIP - San Diego Law Enforcement Coordination Center	LAX	Southern California Gas
City of Los Angeles City Resilience Officer	Long Beach Emergency Coordinator	Southern California Public Power Authority
Claris Strategy -	Los Angeles Emergency Preparedness Foundation	Stratiscope
Community Stakeholder Network	Metropolitan Water District of Southern California	Time Warner Cable
Department of Energy	Miyomoto International Inc.	US Army Corps of Engineers
DHS - Infrastructure Protection	NASA-JET PROPULSION LABORATORY	USGS
DHS Office of Emergency Communications	NNSA-DOE	Ventura Office of Emergency Services (County Sheriff's Office)
DMACS	OC Sheriff Department-EM Bureau	Verizon
Eastern Munciple Water District	Orange County Homeland Security Advisory Committee	Vernon Muni   SCPPA
FEMA - HQ	Orange County Sheriff's Department-EMD	WEROC Programs Manager-OC Water District

# How, When, and Where

To join, email: [Daniel.Stevens@sce.com](mailto:Daniel.Stevens@sce.com)

When & Where: Group meets quarterly

- Q3 - August 30, Riverside County
- Q4 - November 29, TBD (SCPPA or SCE)
- Subcommittee's convene calls between meetings

