Agenda Item 7 - PowerPoint Presentation

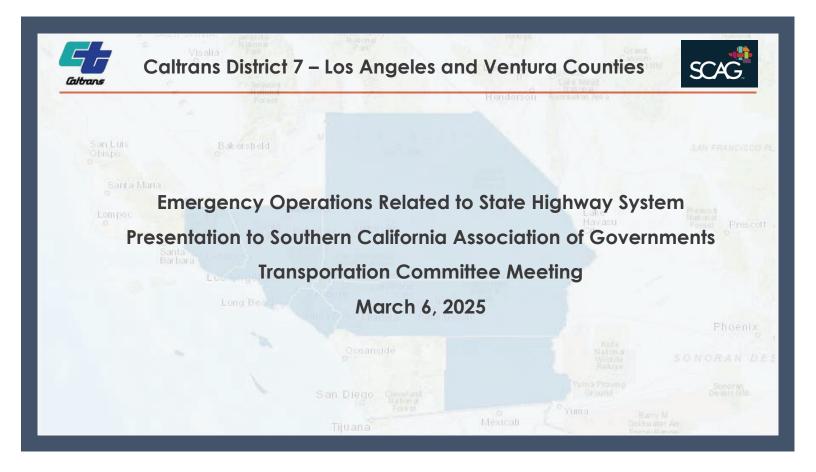




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Caltrans D7 Responsibility



State Highway Assets In District 7

- Highway Center Line Miles –1111 miles
- Inter State vs Non-Interstate 760 vs 351
- Number of Bridges 2573
- Number of Tunnels 21
- Number of Culverts 40,000
- Number of Sign Structures 4404
- Maintenance Stations 48





4 Phases of Emergency Management



· Preparation -

- Updates of Emergency Operation Plans Winter Operation, PSPS,
 Earthquake, Wildfires, Continuity Plan
- o Drills and Exercise that refine field skills and EOC processes
- Maintain communications with first responders (CHP, CalFire, LAFD, LA County Fire)
- o Plan and Build-in resilience to our infrastructure

· Response -

- o EOC Activation, virtually or in-person. Sections activated as needed
- Emergency traffic management. Maintenance team staying on constant patrol
- o Implement incident command system





4 Phases of Emergency Management



Recovery -

- o Engage field maintenance teams to perform clean-up and repairs
- o Director's Order emergency projects
- Support temporary traffic control and detour measures
- Provide mutual assistance to affected local communities through collaboration with key state and federal agencies (CalOES, FEMA, ACOE)

Mitigation and Prevention –

- o Implementation of lessons learned from previous incidents
- o Roadside and watershed vegetation management
- Bridge retrofit and Scour mitigation
- Culvert Management
- Wildfire fuel reduction
- o Airspace Management
- o Consistent routine maintenance, rehabilitation and protective betterment
- o Plan projects with built in in resilience





Participation of Caltrans Divisions



Maintenance Division –

- o Determine need for EOC activation and at what level. Notify HQ DOC and HQ Comm
- o Activate Damage Assessment Teams (DATs) and disseminate damage information.
- o Collaborate and participate in local Emergency Operations Center coordination meetings.
- o Initiate recovery and emergency repair contracts (Director's Orders, etc.).
- o Submit District status reports to HQ DOC on cadence requested by DOC.
- o Consider the efforts needed to transition from response to recovery, and to sustain either.





Participation of Caltrans Divisions



Project Delivery Divisions –

- District and Region Geotech, Structures, Design, Project Management,
 Right of Way, and Environmental functions will assist DDDM with
 development and delivery of repair strategies and design details.
- Engage District Construction for administration of emergency repair contracts.

· Safety and Traffic Operations –

- Confirm development of traffic management mitigation plans. May include detours, alternate routes, lane closures, and traffic messaging.
- Confirm TMCs are updating QuickMap, relaying emergency closure and Estimated Time of Opening information to the HQ Communications Center in a timely manner.
- Confirm any vehicle weight permit waiver requests have been submitted to HQ Traffic Ops as soon as possible.





Participation of Caltrans Divisions



· Legal -

Review declarations, proclamations, or Caltrans' 'Transportation
 Emergency' for actions and liabilities.

· External Affairs: Public Information and Legislative Affairs

- Receive briefing of media status from District PIO and HQ PIO. Advise of any CPRA requests.
- o Confirm external communication strategy, as led by PIO.
- Document any elected official inquiries and report to HQ Legislative Affairs.

Information Technology

- Confirm if any District IT systems are offline; activate IT continuity measures if necessary.
- Confirm with EOC Director that IT systems in the EOC are operational.
 Mitigate as appropriate.





Project Actions in response to recent fires



Director's Orders

12 DO Projects on Route 1 (PCH) -\$60M

- o Traffic Control
- o Retaining wall restoration
- o Debris flow clean up
- Embankment restoration
- Roadway repairs

2 DO Projects on Route 27 - \$13M

- Embankment restoration
- Roadway repairs





Thank You!



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