Resiliency In Caltrans District 12
DISABLED VETERANS BUSINESS ENTERPRISE (DVBE) PROGRAM OVERVIEW

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Impacts Of Loss Of Use Of State Highway System

• Health and safety
• Impact to economy and standard of living
• Cost to repair
• Vulnerable Populations
What Is Caltrans Doing To Develop Resiliency?

- Vulnerability Assessment (by District)- transportation infrastructure: roads, bridges, culverts, ITS elements
- Sustainability Roadmap- buildings: Traffic Management Center, District Offices, maintenance stations, etc.
What Threatens The State Highway System?

- Rain Events
- Wildfires
- Earthquakes
- More!
Rain Events

- Replace 100 year old culvert draining Laguna Canyon
Seismic Events

• Seismic retrofit Southbound SR-55 to Southbound SR-73
Wildfire Protection

- New guardrail standards require steel posts instead of wood
- (anything re: defensible area, landscaping? )
What Does This Mean To The State Highway System In Orange County?
Conclusion

- Risk
- Impacts
- Use of State Highway System
Questions?