

Intersection Safety & Operations Assessment Process

Live Online: June 16 – 17, 2024, 12:30 to 4:30pm PT

DAY 1 AGENDA	TRAINING TOPICS & PRESENTERS
12:30 pm	 Welcome & Introductions John Liu, Caltrans D6 Maintenance & Operations Overview of ISOAP Stages & Steps John Liu, Caltrans D6 Maintenance & Operations
1:00 pm	 Bike & Pedestrian Evaluation Bastian Schroeder, Kittelson & Associates Safe System Intersections & Control Strategies Jerry Champa, Caltrans Office of Safe Systems Approach
2:40 pm	Break (10 mins)
2:50 pm	 Turbo Roundabouts Bing Yu, Caltrans D5 Traffic Operations Sam Toh, Caltrans D5 Traffic Operations Affordable Roundabouts Jerry Champa, Caltrans Office of Safe Systems Approach John Liu, Caltrans D6 Maintenance & Operations Phil Rust, City of San Diego Performance-Based Practical Design Gina Lopez, Caltrans Office of Project Support
4:15 pm	 Trucks & OSOW Vehicles John Liu, Caltrans D6 Maintenance & Operations Case Study (D6 RCUT) John Liu, Caltrans D6 Maintenance & Operations Day 1 Wrap Up
4:30 pm	Adjourn



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DAY 2 AGENDA	TRAINING TOPICS & PRESENTERS
12:30 pm	 Welcome & Day 1 Recap Saving Time, Money, & Lives Through Performance-Based Intersection Evaluation & Design Brian Ray, Sunrise Transportation Strategies Protected Intersections Brian Ray, Sunrise Transportation Strategies
1:35 pm	 Calculating Safety Performance Including HSM & CCA Gina Lopez, Caltrans Office of Project Support Bernice Chan, Caltrans Office of Project Support Jerry Champa, Caltrans Office of Safe Systems Approach Calculating Mobility Performance Lilian Wu, Caltrans Traffic Operations
2:50 pm	Break (10 mins)
3:00 pm	 Intersection Pavement Design Mohammad Al-Assi, Caltrans D6 Materials Engineering Case Study (D9 Roundabout) John Liu, Caltrans D6 Maintenance & Operations Locally Sponsored Projects & Local Development Review John Liu, Caltrans D6 Maintenance & Operations
3:45 pm	 Public Outreach John Liu, Caltrans D6 Maintenance & Operations Exercises Jerry Champa, Caltrans Office of Safe Systems Approach Resources, Conclduing Remarks, Q&A John Liu, Caltrans D6 Maintenance & Operations
4:30 pm	Adjourn