

Caltrans Concrete Pavement LTPP SPS-2 Tech Day

Workshop Event

Date: March 12, 2019

Time: 9:00 AM – 11:00 AM

Location: California Department of Transportation
District 10, 1976 East Dr. Martin Luther King Jr.
Blvd., Stockton, CA 95205

Field Review Event

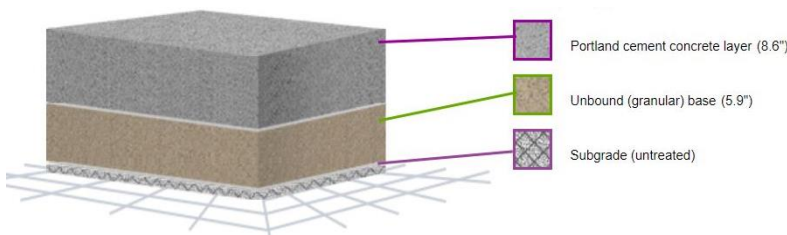
Date: March 12, 2019

Time: Noon – 1:30 PM

Transportation to site: Provided from District 10

Cost for both events: Free (Reservation required)

Contact Dulce Feldman for Reservations:
dulce.rufino@dot.ca.gov



Caltrans, FHWA and the Southwest Concrete Pavement Association (SWCPA) invite you to participate in the LTPP Tech Day. This event will discuss:

- ❖ A review of the LTPP program
- ❖ The design, construction and performance of the LTPP SPS-2 in California
- ❖ Overview of the LTPP SPS-2 Pooled Fund Study

The results of the latest LTPP SPS-2 Pooled Fund Study on concrete pavements will be discussed. This study compared actual LTPP Test Section performance against those predicted by the new version of Pavement ME using the original as-constructed inputs. Analysis of ride quality (IRI), faulting, and transverse cracking will also be discussed.

WORKSHOP PROGRAM

Welcome and Introductions

Charles Stuart, SWCPA
Dulce Rufino Feldman, Ph.D., P.E., Caltrans

Long-Term Pavement Performance (LTPP) Program

Jack Springer, P.E., LTPP FHWA

LTPP SPS-2 Concrete Pavement Experiment

Larry Scofield, P.E., IGGA/ACPA

Performance of the LTPP SPS-2 Concrete Pavement with Focus on the California Sections

Kevin Senn, P.E., NCE

Lessons Learned from the LTPP MIT Scan

Jack Springer, P.E., FHWA

SPS-2 Pooled Fund

Jeff Uhlmeyer, P.E., WSDOT

For the Field Review
Participants are required to bring and wear hard hats and safety vests/shoes.

