# Bringing TSM&O to the Masses

Utilizing Federal Assistance and the Capability Maturity Model to Advance TSM&O in California

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# Regional CMM Workshops Advance TSM&O

### CMM Dimension Pre-Workshop

#### Business

 Each district/region doing its own thing according to local priorities

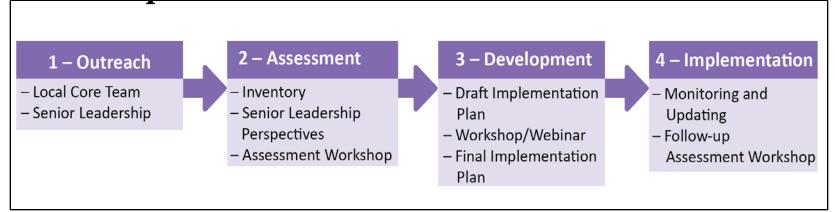
### CMM Dimension Post Workshop

#### Business

 Consensus statewide approach developed regarding TSM&O goals, deficiencies and appropriate statewide strategies.

# Implementation Assistance Program (IAP)

• The IAP is a 2 to 3 year process that encompasses the activities shown below



## Outreach Phase

- CA TSM&O Local Core Team
  - Establish Districts/Agencies for CMM Workshops
  - Garner support from TSMO Steering Committee / Regional Senior Leaders
  - Establish Regional Local Core Team to coordinate
    CMM participants, meeting logistics etc..
  - Determine CMM Workshop Schedules

## Assessment Phase

- Inventory Districts / Local Agencies
  - General assessment of current and near-term state-of-the-practice.
  - Similar Gaps and Commonalities
  - Similar Systems and TSM&O Capability Maturity
  - Workshop Tailored to location-specific circumstances and needs

## Grouping Districts and Local Agency

- Rural (Districts 1, 2 and 9)
- Rural and Urban (Districts 5, 3, 10 and 6)
- Urban (Districts 4, 7, 8, 11 and 12)
  - Two Meetings for Urban Districts

## Utilizing Technical Assistance Grant

- 200K Technical Assistance Grant utilized for Regional TSM&O CMM Workshops
  - FHWA consultants conduct 4 CMM workshops
  - Assessment results provided to both State and regional local core teams.

# Capability Assessment Workshop

- One day workshop utilizing the Capability Maturity Model
- Workshop is a self assessment not an evaluation
  - Objective is to establish consensus on where they are and we they need to be.

# Development Phase

- CA Local Core Team / Regional Local Core Team will devise draft implementation plan based on workshop results, budget/resource constraints etc...
- Draft implementation plan presented to TSM&O Steering Committee and regional senior leaders for approval.

# Implementation Phase (IP)

- The Regional Local Core team will utilize FHWA knowledge based resources to achieve objectives of IP.
- The progress of the IP will be tracked by the CA Local Core Team

Thank you!