

# State Highway System Management Plan Comments

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# Comment Overview

- ◆ The CTC Submitted 24 formal comments on the draft State Highway System Management Plan (SHSMP)
- ◆ Written responses to each comment is incorporate into this item and the final plan
- ◆ This presentation will cover selected comments from the larger set of 24.

# Wildfire and Climate Resiliency

- ◆ We received a number of comments related to wildfire climate resiliency investment
- ◆ The following changes were made in response to these comments
  - ◆ Documented the investment in proactive fire prevention not in the draft plan
  - ◆ Noted that bridges, culvert and pumps climate resiliency being imbedded within asset
  - ◆ Fire severity maps updates underway. Evacuation plans not available for many agencies.
  - ◆ Engaging University of California to compile the 450+ local evacuation plans in a GIS format
  - ◆ University work will include a consistent evaluation of evacuation capacity relative to demand.

# Cost Escalation Rate

- ◆ Comment related to the cost escalation rate used in the SHSMP.
- ◆ Investigated a number of possible escalation benchmarks
- ◆ Selected the NHCCI – Reliable stable federal index for infrastructure projects
- ◆ Are using the average escalation rate over the prior 10 years
- ◆ SHSMP was updated to utilize a 3.8% rate in all calculations
- ◆ SHSMP escalation rate will differ from the STIP fund estimate rate due to differing time frame and index

# Bridge Condition Investment

- ◆ Comment related to the level of bridge investment being less than 100% of need.
- ◆ Caltrans has significantly surpassed the number of bridge fixes called for in SB1
- ◆ Unconstrained needs identified in the SHSMP over the next 10 years reflect expected network deterioration that has not happened yet
- ◆ All identified bridges in Fair and Poor condition with repair needs are funded in the investment plan

# Mobility Hubs

- ◆ Comment related to the investment in Mobility Hubs
- ◆ Mobility hubs are new objective in the SHSMP and SHOPP
- ◆ Our approach is to pilot a number of locations in different contexts to evaluate the utilization and document lessons learned
- ◆ An evaluation of the pilot locations will also help us better define costs and performance outcomes that will be used in subsequent SHSMP's.