Legislative Background

- **State CMP law requires CMAs to:**
  - Designate a CMP roadway network
  - Monitor LOS on the CMP network at least biennially
  - Develop deficiency plans to improve segments performing below LOS-E in the PM-peak period

- **Alameda CTC monitors:**
  - 553-mile roadway network for both the AM and PM peak-periods
  - Freeways on Weekends
  - HOV and Express Lanes
**Fall Data Collection and COVID-19**

- Historic average speeds in the fall, similar to spring
- Auto LOS Monitoring synchronized with bike and pedestrian counts
- No transit data collection
- Greater emphasis on:
  - Trends
  - Context
  - Comparative Analysis

**Preliminary Results: Freeway Speed**

- Average freeway speeds up over 20%
- Near free-flow in the morning
- No precedent for average freeway speeds

Source: INRIX data (September 2020)
Preliminary Results: Highway and Arterial Speeds

- Highway/Arterial Speeds also up, but not as much (+16%)
- Afternoon peak comparable to mid-recession speeds. Still up (+14%)

Source: INRIX data (September 2020)

PM Peak Level of Service

- Only a handful of LOS-F segments networkwide on the Tier 1 network
- No deficiency plans expected in 2020

Source: INRIX data (September 2020)
Vehicle Delay

- Daily VHD down 74%
- PM-peak VHD also down)

Countywide VMT

- VMT down about 10% from this time a year ago
- PM-peak down just 4% from this time a year ago

Source: PeMS
Bay Bridge Volumes

- All-day volume down 11% from pre-COVID level
- Morning volumes back to pre-COVID level

Source: BATA

Summary

- Unclear what “new normal” will be – but multiple indicators are now stable
- Fall 2020 speeds up significantly, especially freeways, especially in the morning
- Delay down substantially (very little LOS-F)
- VMT and volumes down, but not by much
What's Next?

- **ACTAC Request**
  - Provide comments on Tier 1 network by November 23th

- **Next Steps**
  - Process data for Tier 2 arterials (local arterials)
  - Final results will be presented to Committees in early 2021
  - Deficiency determinations will follow final results
  - Final report published in early 2021 with web mapping platform to explore current and historic data