

FINAL 2025 SAN MATEO COUNTY CMP UPDATE & MONITORING REPORT

SAN MATEO COUNTY EXPRESS LANES JOINT POWERS AUTHORITY
BOARD OF DIRECTORS MEETING
DECEMBER 5, 2025

WHAT IS A CONGESTION MANAGEMENT PROGRAM?

- Prepared by Congestion Management Agencies in each county
- Identifies strategies to respond to future transportation needs, monitors congestion, develop procedures to alleviate and control congestion, and promote countywide solutions
 - Each CMP roadway segment and intersection has an established LOS standard
- Updated every two years
 - Biennial monitoring occurs to see if the segment/intersection meets the standard



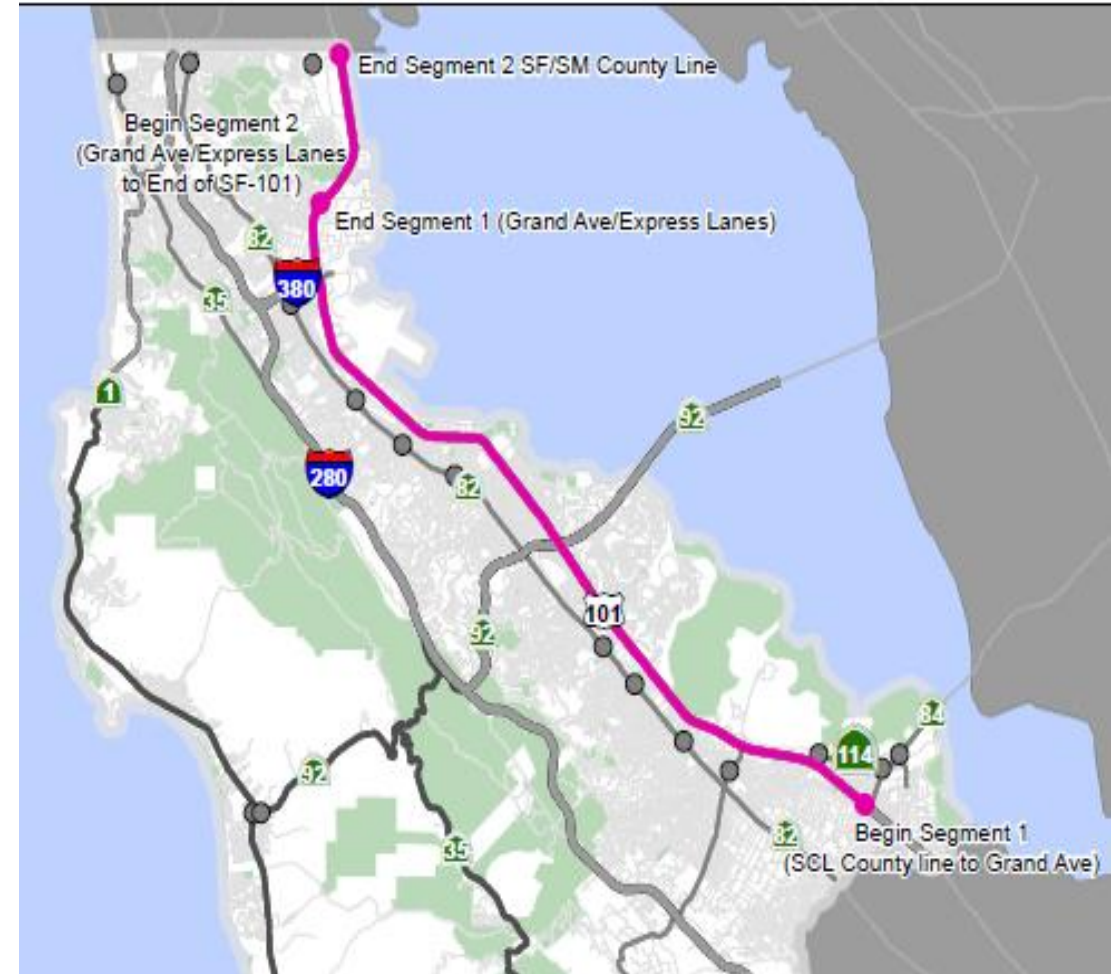
PERFORMANCE ELEMENT

- Data Collected through this effort
 - 53 CMP segments
 - 16 CMP Intersections
 - 10 Companion Segments
 - 38 Companion Intersections
 - Multi-Modal Travel Times
 - Pedestrian and Bicycle Volumes
 - Ridership/Person Throughput for Transit
- Full details in the CMP Monitoring Report



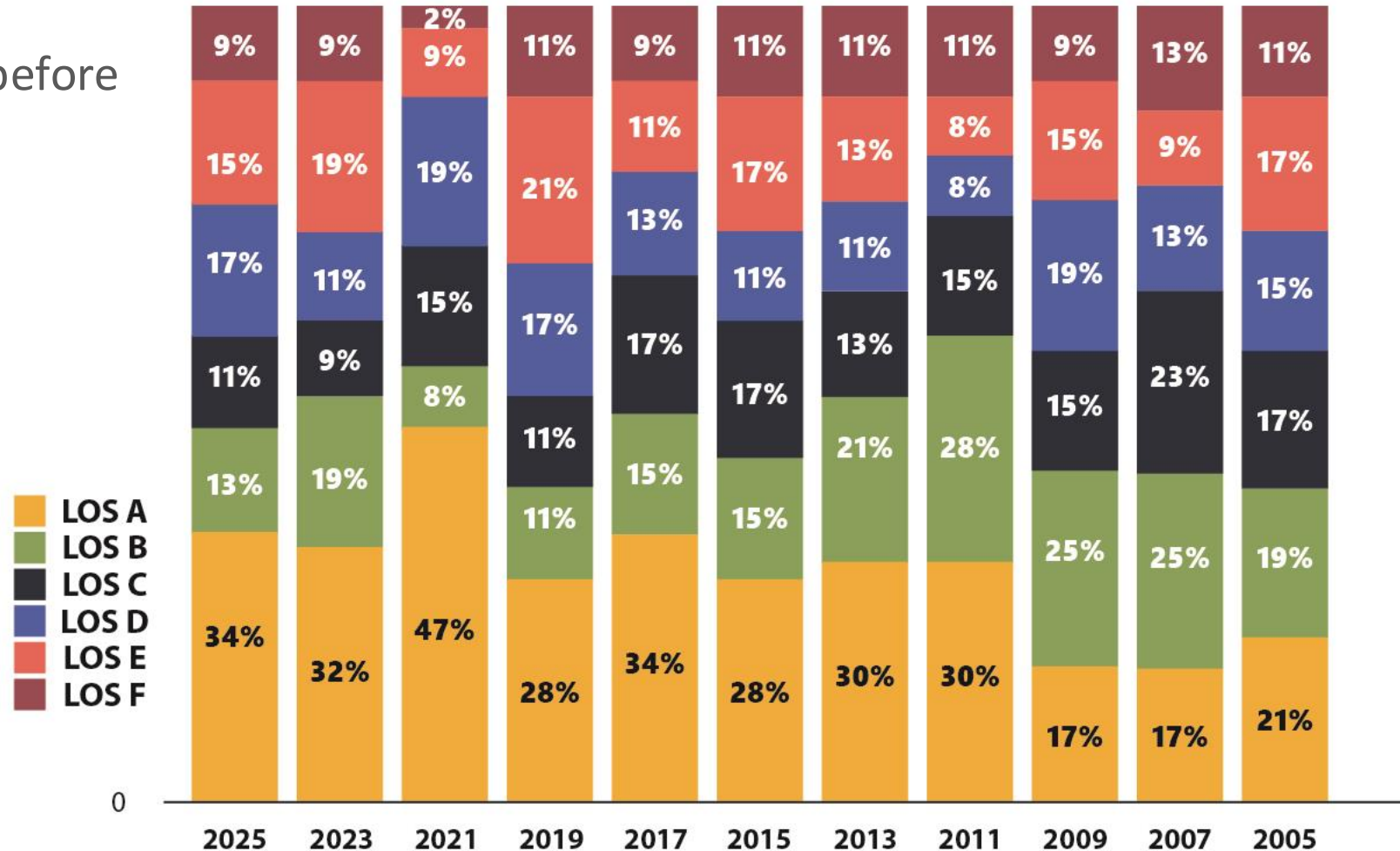
CMP DATA COLLECTION METHODOLOGY

- Freeways and Multi-Lane Highways: INRIX Average Speed
- Floating car survey conducted for General Purpose Lane and Express Lanes for US 101 travel time (new for 2025)
- Data Collected during April, May, August 2025 during normal commute (Tues-Thurs)
 - Minimum of 6 runs completed for each peak period 7AM—9AM and 4PM-6PM



2025 LOS MONITORING RESULTS - SEGMENTS

- 12 were found to be deficient before interregional exemptions were considered
 - US-101: 5 segments
 - SR-1: 1 segment
 - SR-35: 1 segment
 - SR-92: 2 segments
 - I-280: 3 segments



US-101 TRAVEL TIMES SAVINGS COMPARISON

Direction	Segment Description	AM Savings	PM Savings
US-101 NB	San Mateo/Santa Clara Line to Grand Ave (End of Express lanes)	18%	22%
US-101 SB	Grand Ave (Beginning of US-101 Express Lanes) to SM/Santa Clara Line	21%	21%

**Travel time savings between HOT lanes and GP Lanes*

KEY TAKEAWAYS FROM 2025 CMP UPDATE

- Express Lanes continue to deliver reliable, meaningful travel time savings for carpools, transit, and toll-paying drivers.
 - Additional gains possible through additional compliance efforts.
- Transit and high-occupancy vehicles benefit from consistent travel times, supporting reliability and encouraging mode shift.
- Post-pandemic travel patterns have shifted, with more in-office work and gradually rising.



THANK YOU! QUESTIONS?

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