

I-605 Corridor Improvement Project (CIP)
Motion 42 Final Report
January Board Meeting 2025
File #2024-0536



### I-605 CIP Motion 42

# Report back to the Metro Board with a Final Report on suggestions for the I-605 Build Alternatives that considers:

#### **Motion 42 Mandate:**

- A. An additional locally-supported alternative that minimizes right-of-way impacts and/or a stand-alone Transportation System Demand Management (TSM/TDM) alternative similar to the TSM/TDM alternative put forth on the SR-710 North Project.
- B. A review of the Project's Purpose and need and its alignment with various local and state policies and plans related to equity, greenhouse gas emissions and vehicles miles traveled.

#### **Board Report Consideration:**

- A. RECEIVE AND FILE the I-605 CIP Community Outreach Summary Report that describes the community reengagement meetings that were held to present revised alternatives and findings in accordance with Board Motion 42; and
- B. REAUTHORIZE the work that is needed to re-initiate the environmental review phase of the I-605 CIP with an emphasis on safety and multimodal projects, with the understanding that all Alternatives may be subject to Vehicle Miles Traveled (VMT) mitigation analysis except Alternative 2.



### **I-605 Corridor Deficiencies**

The I-605 freeway was constructed in the 1960s and experiences chokepoints, congestion, and conflicts resulting from significant population and goods movement growth, and a lack of multimodal transportation options. Key deficiencies include:

- Safety and mobility challenges for the communities the freeway bisects, particularly at on/off-ramps and underpasses.
- Nonstandard weaving distances, impacting safety and capacity.
- Narrow or non-existent shoulders and lane widths.
- Short spacing between system and local interchanges, causing merging and weaving challenges.

I-605 Freeway Collisions (2012-2015)							
Freeway	Fatalities	Total					
Route		Collisions					
I-605	11	3,329					
SR-60	11	1,771					
I-10	5	2,387					
I-105	1	375					
I-5	1	990					

Source: Caltrans Traffic Accident Surveillance and Analysis Systems (TASAS) Table B and TASAS Selective Accident Retrieval (TSAR) for a 3-year period. (protected by 23 USC §407)

 Predominant crash types include rear-end and sideswipe collisions caused by speeding, lane-changing activities, improper turns, and restricted geometry.

### **Motion 42 Outcome**

#### **Highway Investment**

- Highway safety improvements
- Multimodal and complete Street Improvements
- TSM/TDM improvements

#### **Equity Platform**

- Prior 2020 project proposed to acquire about 380 homes
- After 2020 project proposed to acquire zero homes
- Provide mobility options and access

#### **State Initiatives**

- Metro Objectives for Multimodal Highway Investments
- Caltrans Complete Streets Action Plan (2022)





# **Project Alternatives**

- <u>Alternative 1:</u> Existing conditions (No Build).
- Alternative 2: Convert existing HOV lanes into ExpressLanes, plus details below.
- Alternative 3: Convert the existing HOV lanes into ExpressLanes, add an additional ExpressLane in each direction, plus details below.
- <u>Alternative 4:</u> Maintain the existing HOV lanes, add a second HOV lane in each direction, plus details below.
- All Build Alternatives (2, 3, 4):
  - Incorporate multimodal TSM/TDM improvements.
  - Increase person throughput while avoiding residential displacements.
  - Address freeway, on/off ramp, and interchange safety improvements.
  - Improve multimodal transportation options.
  - Address pedestrian/bike/equestrian/trail improvements.
- Project alternatives may be advanced in full or through a phased approach as funding becomes available.





# **Community Meeting Summary**

Over 300 public comments were received during the meeting series. Key points raised in these comments include:

- Concerns regarding right-of-way (ROW) acquisitions, specifically details about partial and commercial property acquisitions
- Freeway noise concerns due to inadequate soundwall height
- Potential construction impacts on surrounding areas
- Safety concerns at the I-105 and Studebaker intersection, and other specific areas
- Bike lane safety issues
- Support for alternatives like carpool and High-Occupancy Toll (HOT) lanes without the need for acquisitions, freeway expansion, or increased congestion
- Suggestions for improvements that could benefit both local and highway traffic operations and speed
- Issues related to single-occupancy vehicle use in HOT lanes
- Queries on how to address induced demand and vehicle miles traveled (VMT)

•	Recommendations to eliminate bottlenecks and consider
	climate change in planning

			Sign-ins Collected		Questions
No	Date / Time	Location / Address	Email / Mobile Phone	Attendee s (Approx.)	/ Comment s
1.	Tuesday, July 09, 2024 6:00pm – 8:00 pm	The Arc, Reagan Banquet Center 9545 Washburn Rd Downey, CA 90242	33/30	63	16
2.	Wednesday, July 10, 2024 6:00pm – 8:00 pm	Pico Rivera Golf Club 3260 Fairway Dr Pico Rivera, CA 90660	26/26	51	36
3.	Thursday, July 11, 2024 5:30 pm – 7:30 pm	Lambert Park Auditorium 11431 McGirk Av El Monte, CA 91732	16/8	19	9
4.	Tuesday, July 16, 2024 12:00 pm – 1:30 pm	Zoom Webinar	84	94	89
5.	Thursday, July 18, 204 6:00 pm – 8:00 pm	Cerritos College, Fine Arts Building 11110 Alondra Blvd Norwalk, CA 90650	19/8	22	21
6.	Thursday, August 29, 2024 6:00 pm – 8:00 pm	San Angelo Park 245 S San Angelo Av La Puente, CA 91746	41/18	58	31
		Total	219/90	307	202



# **Next Steps**

Upon approval by the Board, staff will resume work on the environmental review phase of the retooled I-605 CIP, in accordance with Motion 42.

Upon reinitiation of the environmental process:

- Staff will develop an implementation plan and identify segments and priorities with independent utility that can be constructed
- Consult with Caltrans and the local jurisdictions.
- Staff will return to the Board for contract amendments as necessary.
- Continue to seek federal and state grant funds to support the improvements.
- Staff will report back to the Board at major milestones, as needed.



