



# A Request to Release an RFP for the Interstate 580 Sustainable Corridor Strategy



Planning, Policy, and Legislation Committee  
May 10, 2021

## Overview

- Major Interregional Commute and Freight Corridor
- Major Transit Services
  - AC Transit
  - LAVTA
  - BART
  - ACE
  - Valley Link (in development)
- Existing Express Lanes



## Overview (cont'd)

- I-580 Background
- Policy Considerations
- Strategy Overview



*It is recommended that the Commission approve the release of a Request for Proposals (RFP) for Professional Services for the I-580 Sustainable Corridor Strategy and authorize the Executive Director or designee to negotiate with the top ranked firm.*



## Recent Planning for I-580

- Work program for I-580 and I-680 corridors (2018)
- I-580 Express Lanes After Study Evaluation (2018)
- I-580 Design Alternative Assessment (DAA) from Bay Bridge to I-238 (2019)

**RECOMMENDED**

- Managed lanes feasibility on Dublin Grade and Altamont Pass
- Express bus and enhanced TDM programs to achieve mode shift
- Integrated planning along parallel arterials



# I-580 DAA: Bay Bridge to I-238

## 2019 RECOMMENDATIONS

- Creation of transit-priority lane on the freeway approaching Bay Bridge
- New managed lanes for transit or carpool as conversion of existing lanes



# Policy Considerations

- Equity, Safety, Multimodal, Reducing VMT, Zero Emission
- Managed lanes to support express bus, enhanced TDM
  - Alameda CTC committed to general purpose lane conversions for any Express Lanes in the corridor in Plan Bay Area 2050



# 2020 CTP Implementation



Note: Detailed information on the 12 specific strategies can be found in Attachment A of your memo.



# I-580 Sustainable Corridor Strategy

## OBJECTIVES

- Understand effectiveness of express bus, park & ride, vanpool, carpool and TDM, and clean-fueling along the corridor
- Explore post-pandemic travel and commute possibilities
- Work with partner agencies and communities to identify and refine priority improvements
- Recommend infrastructure, services, and programs to achieve strategy goals
- Recommend safety and bus priority treatments for parallel arterials
- Anticipated duration: 18-24 months



# I-580 Sustainable Corridor Strategy

## POTENTIAL STRATEGIES TO BE CONSIDERED

Express bus expansion

Multimodal arterial improvements

Clean-fueling opportunities

Park & Ride opportunities

TDM Programs and employer partnerships

Multimodal access to stations

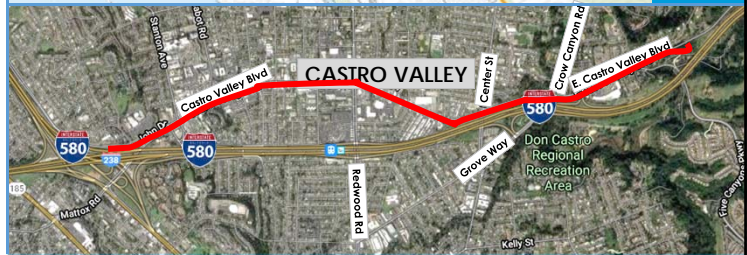
Managed lanes and transit priority infrastructure



## Importance of Parallel Arterials

- Express bus connections
- Multimodal safety needs
- Interface between freeway corridor and communities

Image sources: I-580 DAA, 2019; Google Maps



## Recommendation

- It is recommended that the Commission approve the release of a Request for Proposals (RFP) for Professional Services for the I-580 Sustainable Corridor Strategy and authorize the Executive Director or designee to negotiate with the top ranked firm.
- **Fiscal Impact:** Funding for the I-580 Sustainable Corridor Strategy contract will be included in Alameda CTC's annual proposed budget for Commission approval. The funding will be included in Alameda CTC's annual budget starting in FY 2021-22.

