I-580 Express Lanes
Modified Business Rules and Toll Policies

Multi-Modal Committee
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I-580 Express Lanes

To Oakland
Dublin
Pleasanton
Livermore

Two Eastbound Express Lanes
Lanes begin at Hacienda
No entry/exit from eastbound express lanes from Hacienda to Fallon Dr. Chans.
Please note: For access to Santa Rita Road, do not enter express lanes.

One Westbound Express Lane
Lanes begin of Greenview
No entry/exit from westbound express lane from Hacienda to end.
Please note: For access to I-680 or Dougherty, exit express lane before Hacienda.
Why Express Lanes?

- Provide travel time savings and travel reliability
- Expand the network for HOVs and buses
- Optimize the corridor capacity

I-580 Freeway Operational Policies

- Access Control (1 & 6)
  - Near-Continuous
- Hours of Operation (2)
  - 5 am – 8 pm, Monday – Friday
- Occupancy Requirements (3)
  - HOV2+

Caltrans retains authority to set freeway operational policies.
I-580 Toll Policies

- Pricing
- User Rules
- Enforcement
- Fare Assignment
- Discounts

Pricing

- Pricing Strategy (4)
  - Dynamic pricing
  - Minimum $0.50
  - No maximum

- Toll-Free Users
  - Eligible carpools, vanpools, buses, motorcycles & CAVs

GOAL: Use pricing to meet federal/state performance requirements.
**FasTrak® Required for All Vehicles**

- **FasTrak Flex®**
  - “1” position for single occupant vehicles
  - “2” position for 2-person carpools
  - “3+” position for everything else
- Regular (legacy) tags OK but will incur full fare toll

**Enforcement**

- Express Lanes have enhanced enforcement
  - Automated enforcement by toll system (license plate cameras), Toll Violation Notices
  - CHP manual enforcement (3, 4) with support from express lanes (1, 2)
Zone Tolling

- Drivers see tolls before entering the zone
- Drivers are guaranteed the price they first see when they enter the express lanes

Zone Tolling: Proposed Change

Currently: 8 tolling zones westbound, 7 eastbound
Proposed: 5 tolling zones westbound, 4 eastbound
Clean Air Vehicles: Proposed Change

• Single Occupant Clean Air Vehicles → 50% Toll
• Eligible Clean Air Vehicles (currently only red, purple, and orange stickers) must use a “Clean Air Vehicle” FasTrak toll tag set to correct occupancy

• WHY?
  - CAV growth 426% growth in Alameda County between 2013 and 2017
  - Regional consistency

Summary Proposals

• Affirm the existing tolling policies and business rules.
• Modify the toll zones from 8 westbound and 7 eastbound to 5 westbound and 4 eastbound to facilitate corridor management.
• Revised the Clean Air Vehicle toll discount policy from 100% discount to 50%, consistent with other Bay Area express lanes.
Questions?

For more information, visit www.AlamedaCTC.org