





BACKGROUND - BIG PICTURE

The problem is greater than one project can solve. Other projects are in the works to provide a comprehensive solution.

- The Caltrain Electrification Project will not fully address projected demand
- SamTrans is studying express bus service on the 101 corridor
- VTA is in final design to create a 2+ HOV Express Lanes from south of 85 to the San Mateo County line
- SFCTA is studying an extension of the 101 managed lanes into San Francisco
- MTC is planning to improve and increase Park and Ride lots

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BACKGROUND - THE PROBLEM

The congestion on 101 has been bad and will continue to get worse.

- $\ensuremath{^{\bullet}}$ Jobs, housing and population continue to grow throughout the corridor
- Vehicle trip demand is projected to grow 10-15% by 2020
- Travel-time in congestion is two times longer than in free flow conditions
- Congestion is bad in both directions during commute hours
- Carpools and buses are delayed by the congestion, so there is limited incentive to share a ride
- · Cars leave the freeway, causing congestion on adjacent city streets
- Travelers can't plan trip time well because travels times vary
- No single solution to relieve congestion

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