

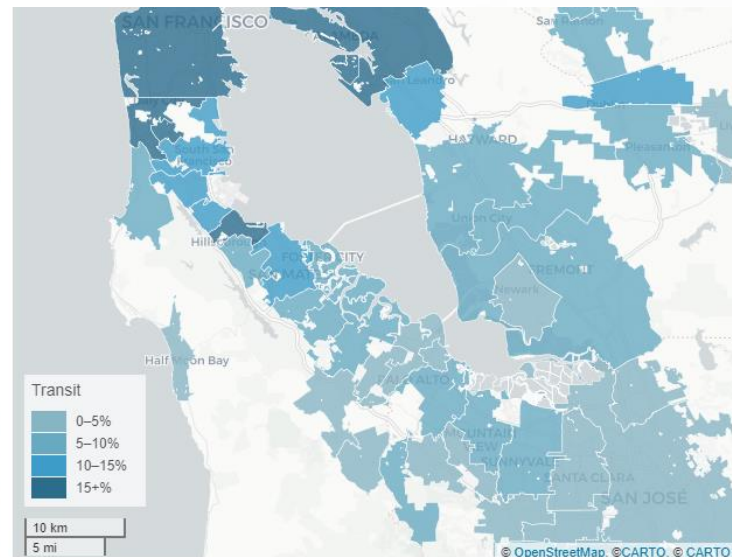
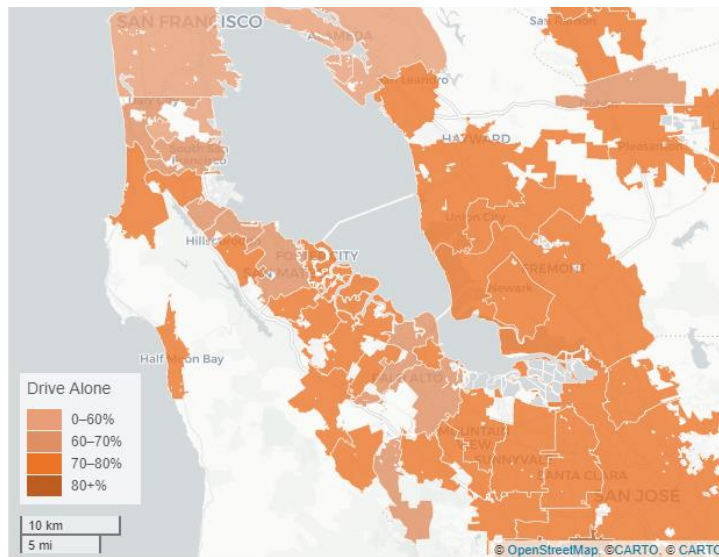


Dumbarton Rail Corridor

Community Meeting
February, 2019

Regional Transportation Challenges

- Residents in San Mateo, Alameda, and Santa Clara Counties are more likely to drive than take transit (MTC).

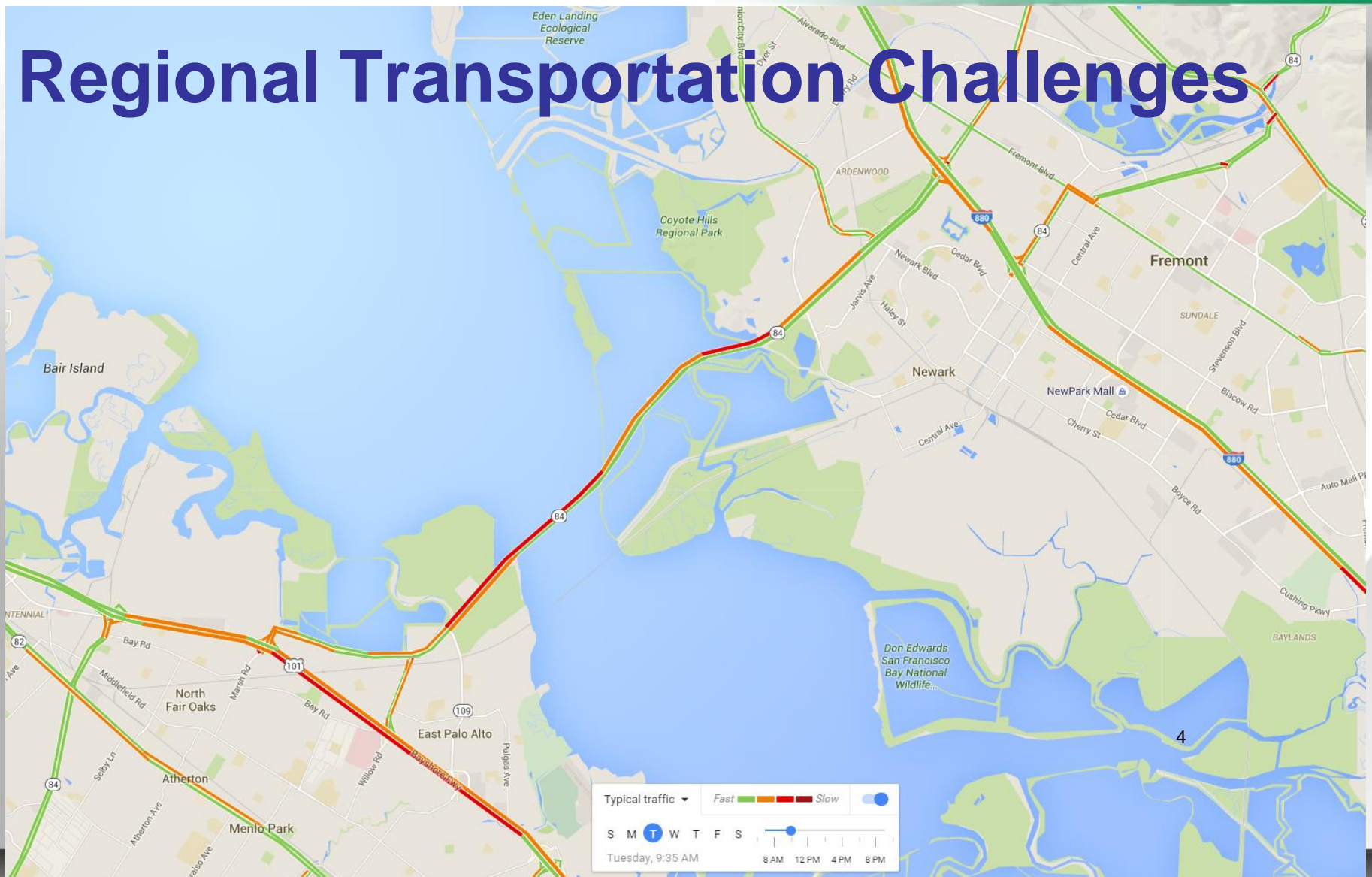


Growth Imbalance Is Driving The Need For Mobility Options

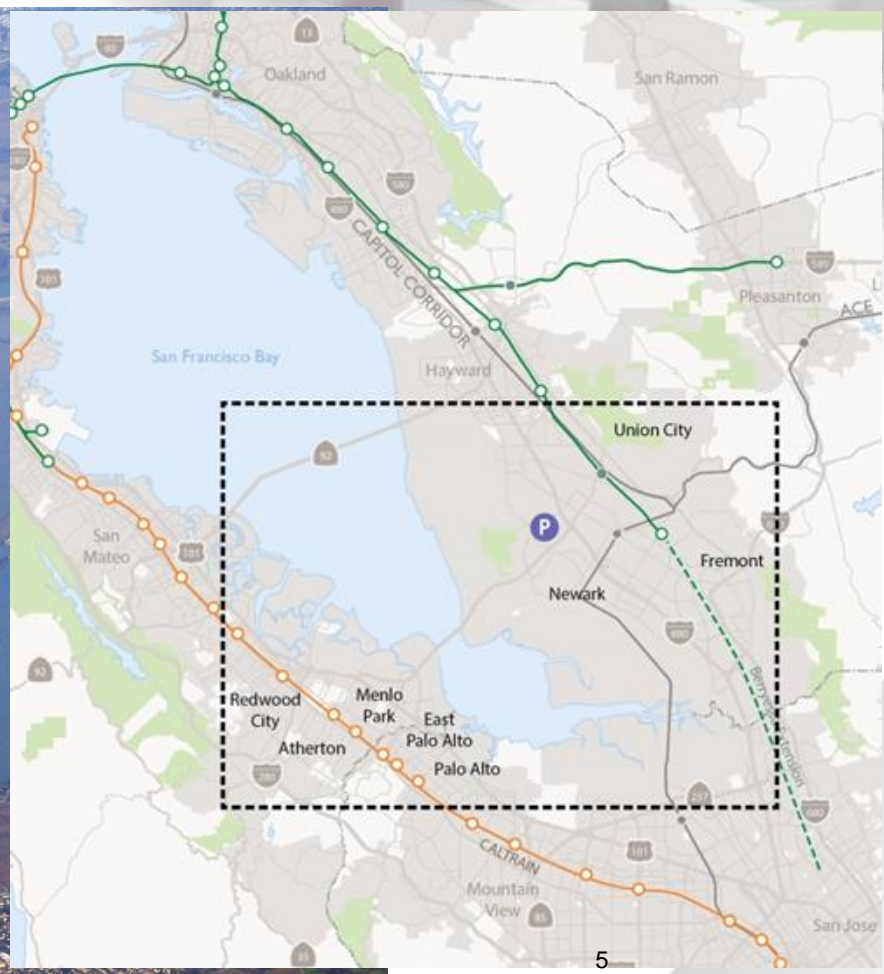
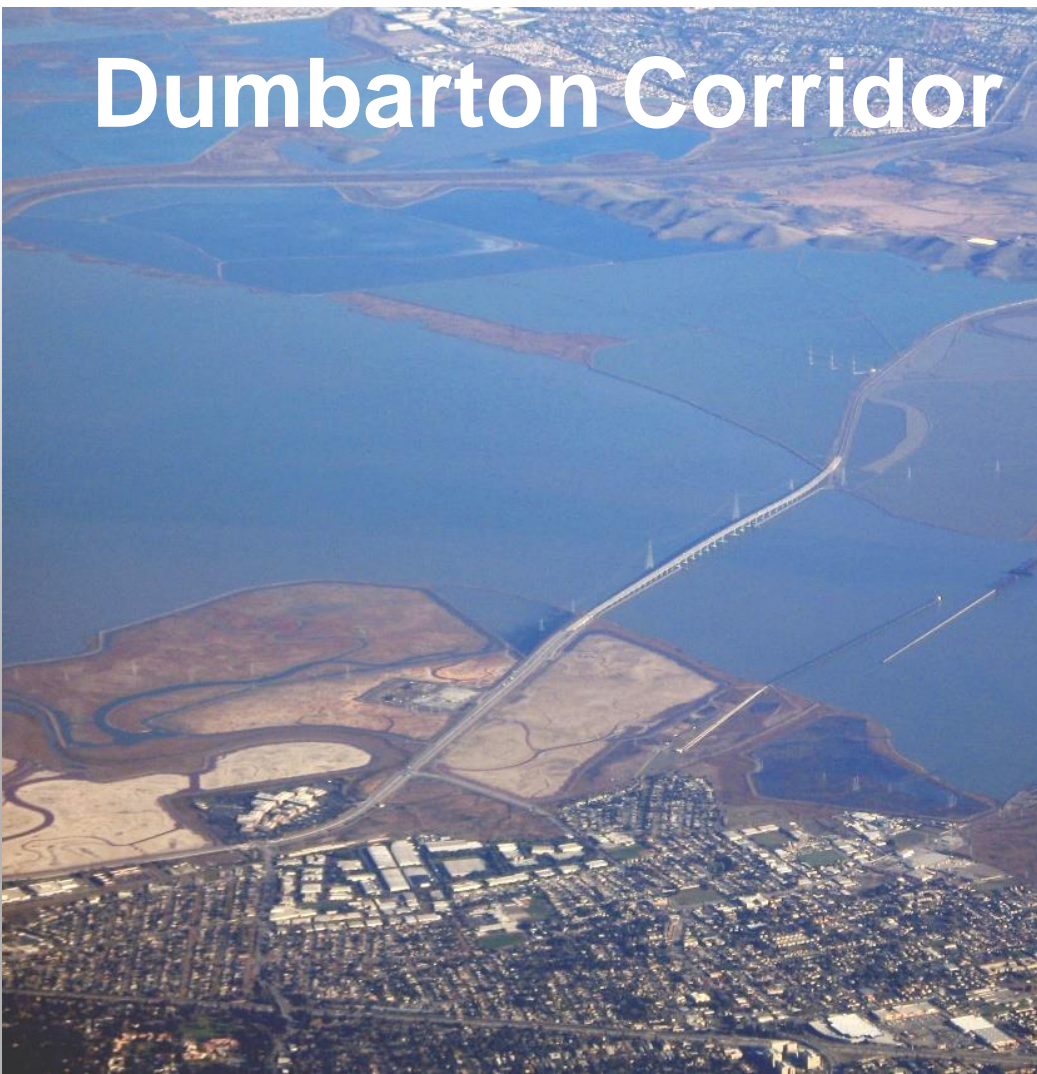
- **Jobs-housing imbalance**
- **Major employers driving growth**
- **Congestion, lengthy and unpredictable travel times**
- **Gaps in transportation network, limited options**



Regional Transportation Challenges



Dumbarton Corridor



Source: Wikipedia

Corridor Studied Extensively

- **2011: Dumbarton Rail Corridor Alternatives Study**
 - Environmental review process on hold due to high costs and lack of funding
- **2016: Dumbarton Transportation Corridor Study**



Dumbarton Transportation Corridor Study

Rail Options Included

- Bike-pedestrian (West Bay)
 - Bus Rapid Transit
 - Light Rail Transit
 - Diesel/Electric Trains
 - Personal Rapid Transit
- Separate from rail bridge:
- Hyperloop
 - Ferry
 - Gondola
 - Monorail
 - Tunnel (BRT, LRT, Commuter Rail)

Highway Options Included

- Express bus enhancements/expansion
- Variety of approach alternatives
- Variety of highway bridge lane configurations, including managed lanes:
 - Carpool lanes
 - Toll lanes
 - Bus-only lanes

Dumbarton Transportation Corridor Study Feedback

Extensive Outreach

- Over dozen public meetings (west / east side)
- 400+ comments

Feedback

- Support bicycle/pedestrian path
- Concerns local impacts
- Support high capacity transit solution

Dumbarton Transportation Corridor Study Highlights

- Corridor requires phased improvements
- Solutions require consensus, other approvals
 - Rail bridge: FTA, Coast Guard, Union Pacific, etc.
 - Highway bridge: Caltrans, MTC/BATA
 - Approaches: Caltrans, cities
- Funding challenges/opportunities
 - Public funding, private sector, P3 financing
- Other challenges/value
 - Environmental, connecting to other rail lines

MTC Advance Short-Term Highway Options

- **Design Alternatives Assessment: Oct. 2017– April 2018**
- **Further develop short-term strategies**
- **Evaluate performance and feasibility**
- **Advance recommendations to project development**
- **Dumbarton Express operations plan and further Highway and approach improvements (including express lanes) analysis followed**



Public-Private Partnership: San Mateo County Transit District and Cross Bay Transit Partners

- District entered exclusive negotiating agreement with Cross Bay Transit Partners (August 2018)
- Purpose: Explore the potential to rebuild the Dumbarton Rail Corridor and establish a new service connecting the Peninsula with the East Bay
- We are here today to introduce the partners and launch the community discussion