

# Optimized Express Lane Network + Regional Express Bus Network

Ratna Amin, SPUR Transportation Policy Director  
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@SPUR\_Urbanist / @TransformCA

November 2018



Ideas + Action  
for a Better City

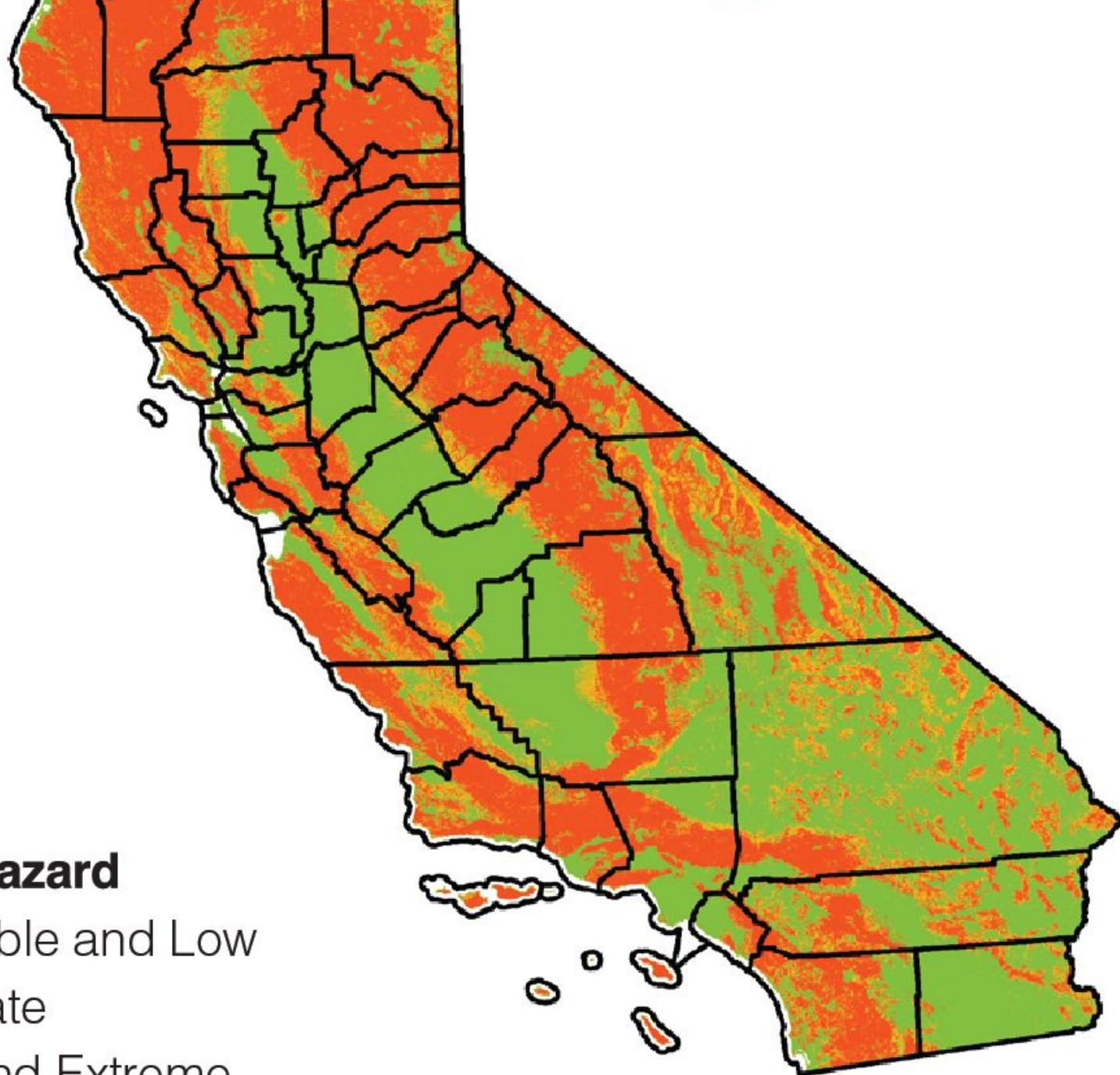


## Wildfire Hazard

 Negligible and Low

 Moderate

 High and Extreme

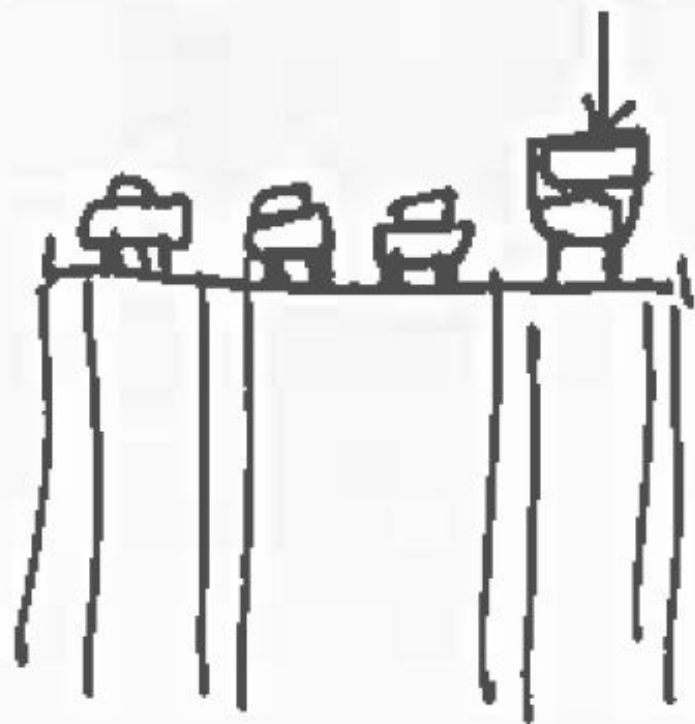






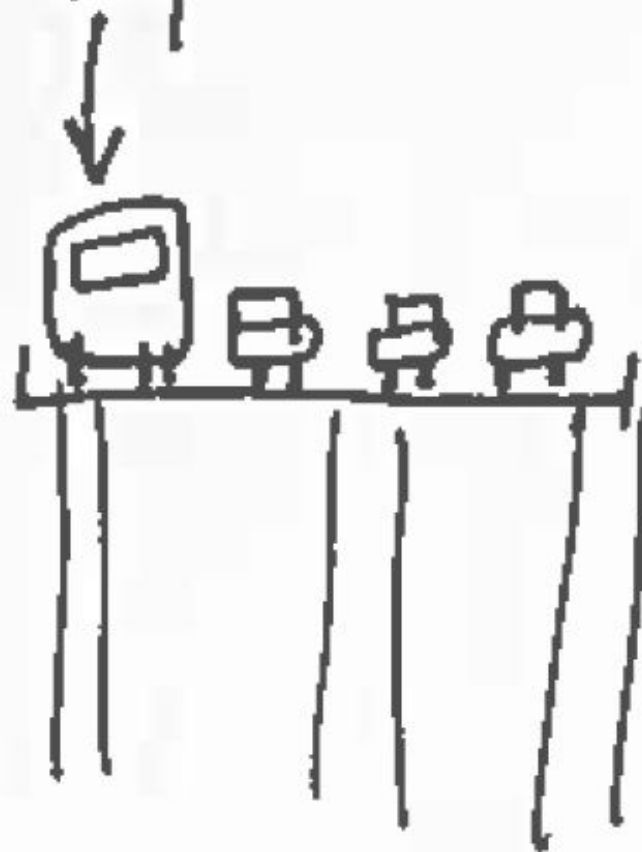
managed / tolled

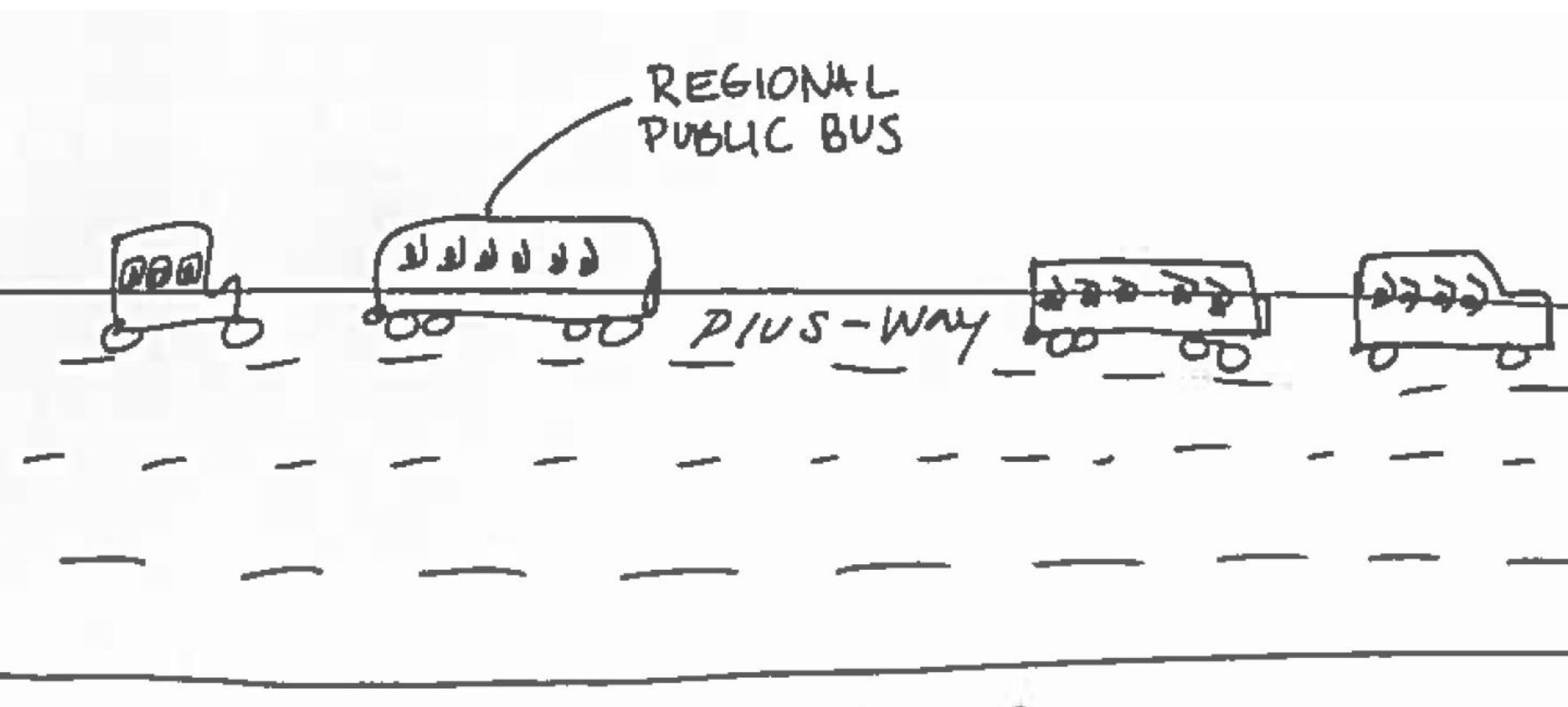
plus-way

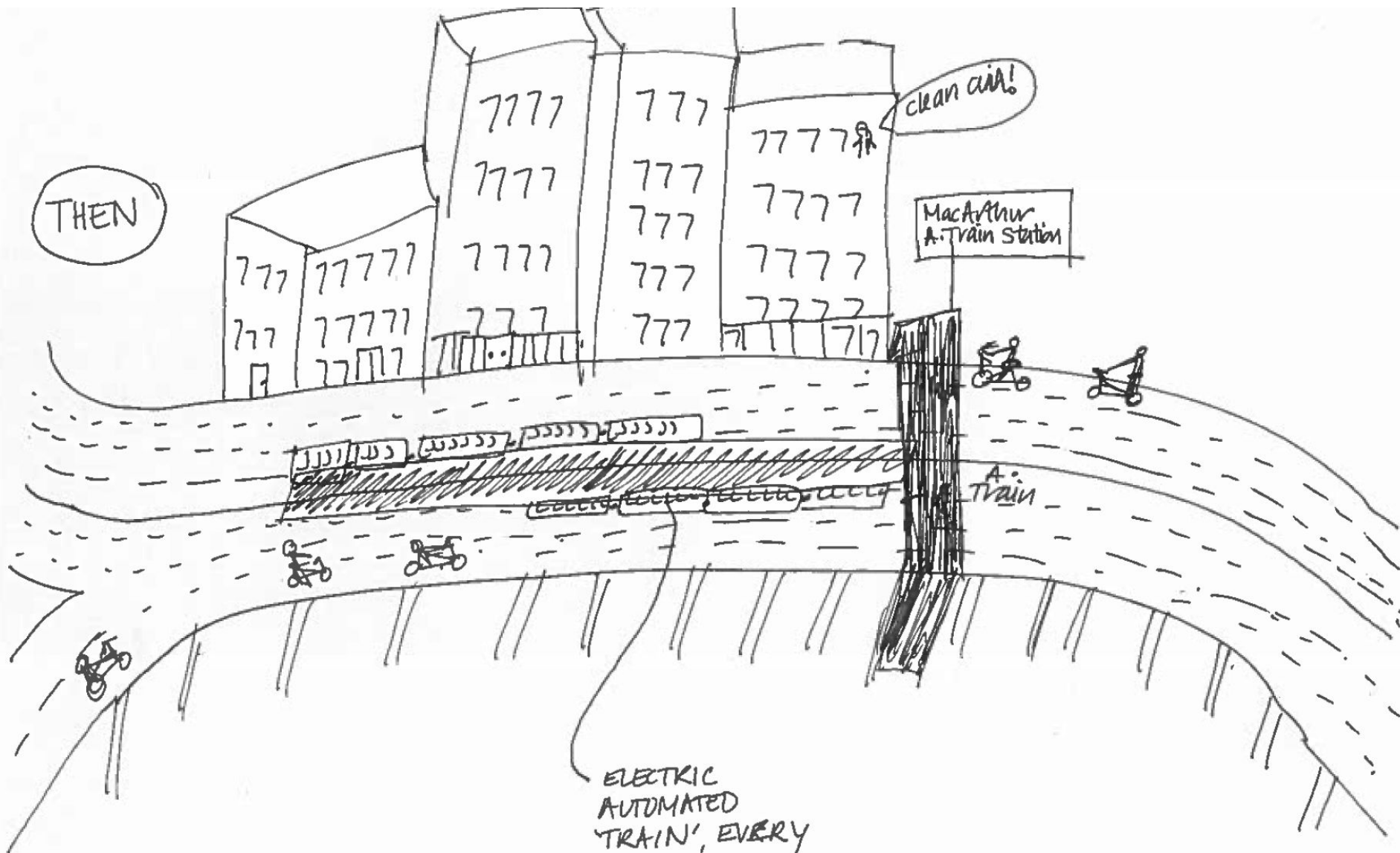


managed / tolled

plus-way







THEN

clean air!

MacArthur  
A-Train Station

A-Train

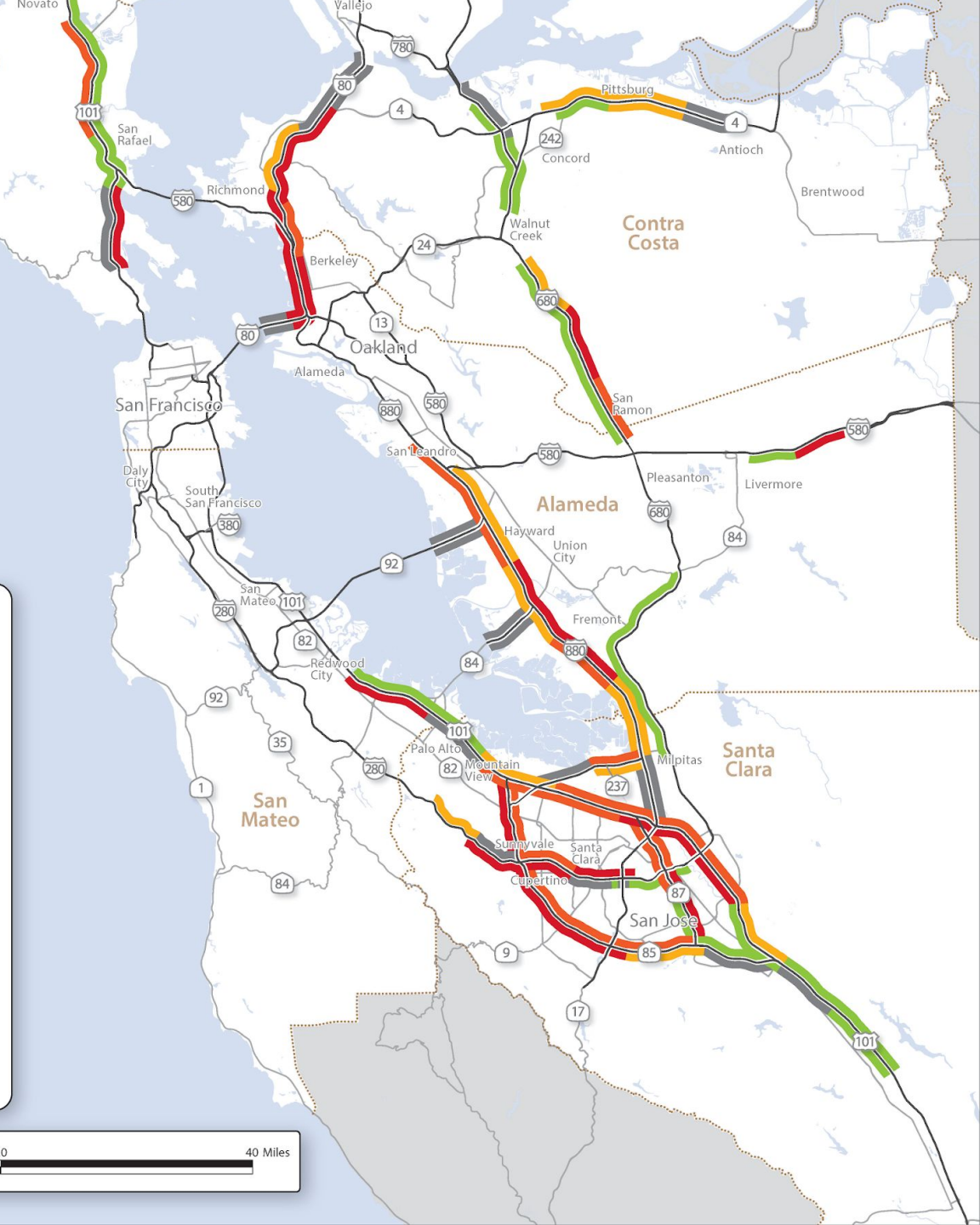
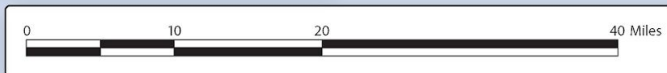
ELECTRIC  
AUTOMATED  
'TRAIN', EVERY  
MINUTE.

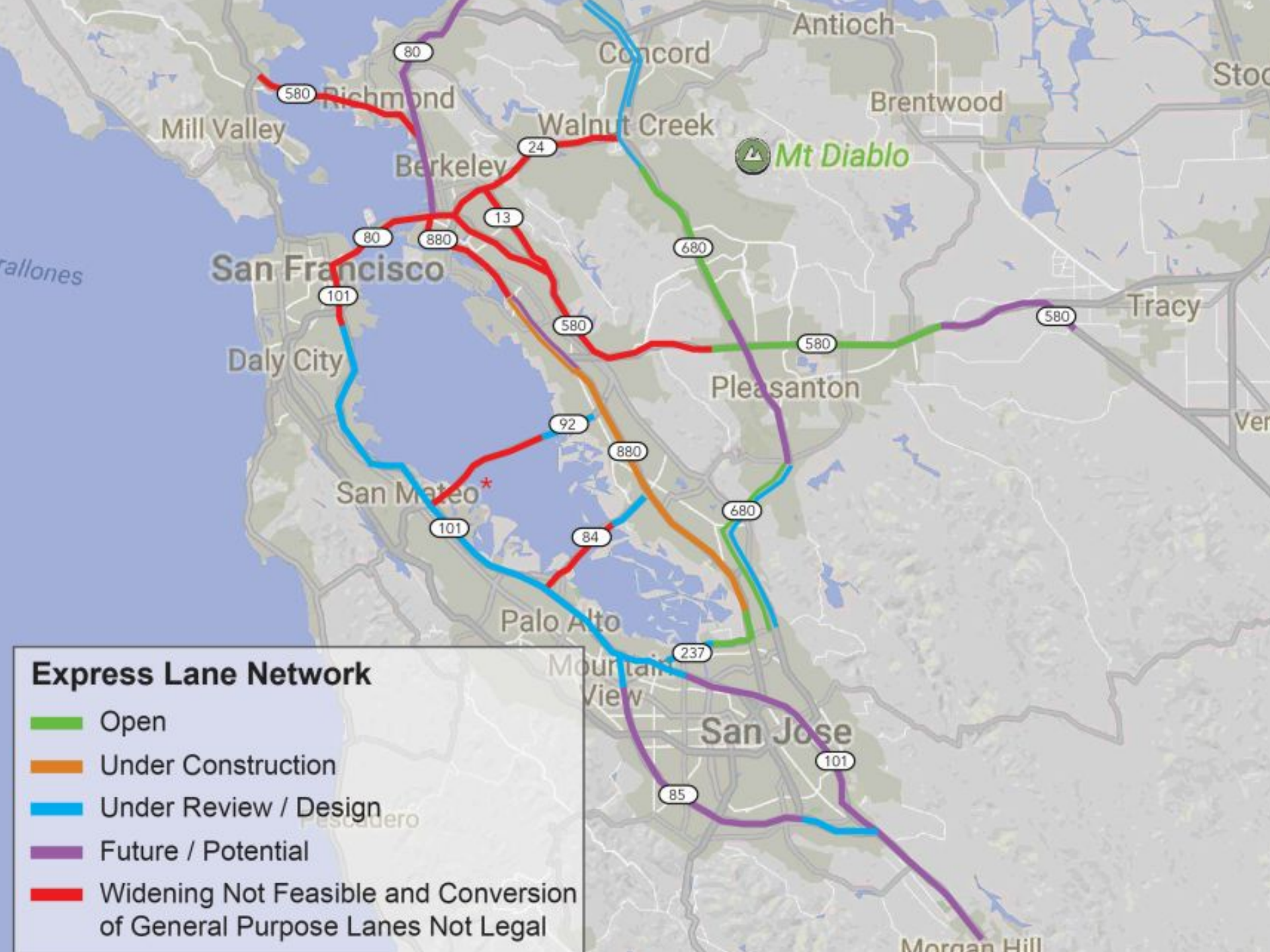
## Managed Lanes Degradation Levels 2016 2nd Half of the Year

### LEGEND



Source: Caltrans 2016 HOV Lane Degradation Determination Report  
Prepared: November 1, 2017





## Express Lane Network

- Open
- Under Construction
- Under Review / Design
- Future / Potential
- Widening Not Feasible and Conversion of General Purpose Lanes Not Legal

# Challenges

## Public Perception

- Equity concerns related to pricing and GP lane conversion to HOT: Will it make traveling in the GP lanes worse? Who pays, benefits, and is excluded?
- Accuracy of the modeling/projections: Will this actually help address traffic?

## Operations

- Enforcement of the lanes.
- Operating the regional express bus network.
- How do address non-sharable trips?

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