# **Transbay Tomorrow**



Alameda CTC Transit Planning Committee June 12, 2017



## **Transbay Tomorrow**



- Project Overview
- Policy Standards Review
- Timeline
- Major Issues & Possible Solutions

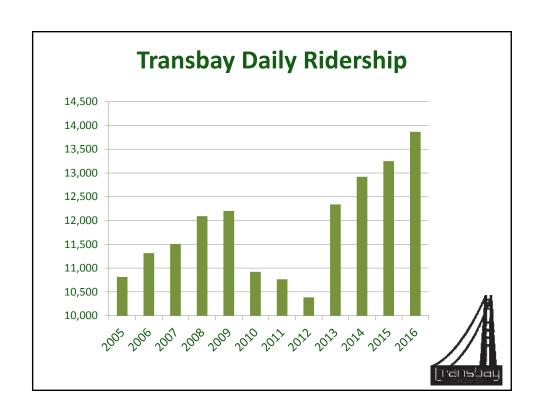
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Next Steps

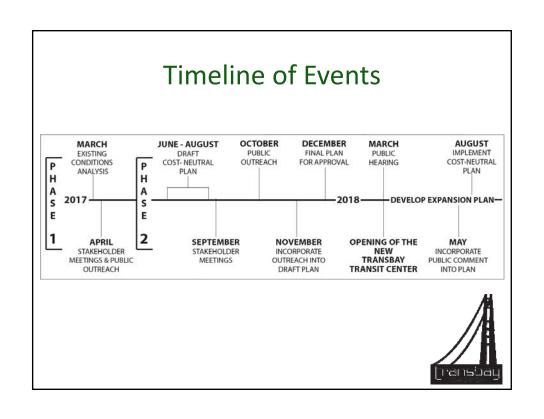
### What is Transbay Tomorrow?

- Evaluation of Existing Transbay Service
  - Routing
  - Scheduling (runtimes and frequencies)
  - Stops
  - Fares
- Development of Recommendations
  - Service (Cost-Neutral)
  - Service (Expansion)
  - Service performance goals
  - Fares
  - Capital Improvement (transit priority lanes/signals)





Topic	Standard	Performanc
Span of Service	17-18 hours daily	<u>—</u>
Weekday Peak Frequency	20 minutes	<b>W</b>
Load Standard	1.0 (no standees)	8
Passengers/trip	25	<b>—</b>
Stop spacing	1/2 mile to 2/3-mile	8



# **Major Issues**

- Overcrowding
- Reliability
- Speed
- Fare subsidy
- Productivity



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## **Overcrowding – Potential Solutions**

- Provide extra trips
  - Bay Bridge Forward Funds
- Assign high capacity vehicles to high ridership lines
  - Double Deckers arrive Spring 2018
- Reallocate existing resources from underperforming routes to corridors with high ridership

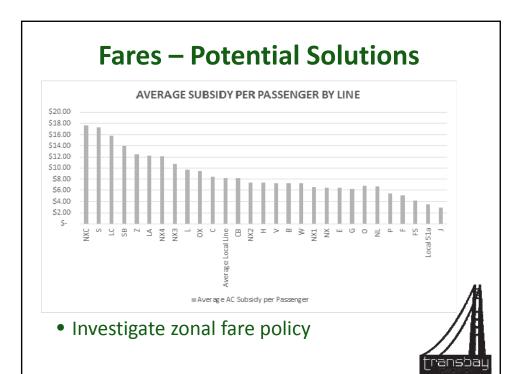
# **Reliability – Potential Solutions**

- 1. Short term
  - Move into the Transbay Transit Center dedicated ROW on and off the Bay Bridge
  - Review the local routing
- 2. Medium term 5 years
  - Work with regional bodies for more transit priority on local roads/freeway (TSP, dedicated ROW)

# **Speed – Potential Solutions**

- Widen stop spacing
- Restrict local boardings
- Transit Priority Improvements TSP, queue jumps





### **Characteristics of Productive Service**

#### Direct routes

Lines operate on one or two urban corridors.

### • Short local street segments

Lines J, G, P and FS run on the shortest local streets segments across all Transbay lines (2-6 miles).

#### • High Population Density

Lines in the Berkeley – Emeryville and some Oakland Hills/ MacArthur corridor routes serve areas of high population densities.

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# **Next Steps**

- Continue data analysis
  - Local ridership patterns and street segments
- Analyze surveys to obtain clear passenger priorities and drive development of plans
  - -Aiming for 2000 rider survey sample
- Draft Cost-Neutral Plan



## **Transbay Tomorrow**



Questions?



