



PULLING OUT ALL THE STOPS - OUTLINE

- Agency Overview
- Transbay Ridership
- Transbay Tomorrow
- Future Transbay Plans





AC TRANSIT OVERVIEW

- Alameda Contra-Costa Transit District
- 13 Cities, 2 Counties
- 158 Lines
- 635 Fleet
- 175,000 Daily Passengers
- 5,400 Bus Stops
- 4 Bus Yards
- 364 Sq. Miles
- 1.5 Million Population







TRANSBAY OVERVIEW

- 27 Lines
- Commute Peak Service
- No Point to Point Service
 - Local Segments: 2-13 Miles
 - Freeway Segments: 8-28 Miles
- Longer Stop Spacing Standards:
 - ½ mile vs ¼ mile



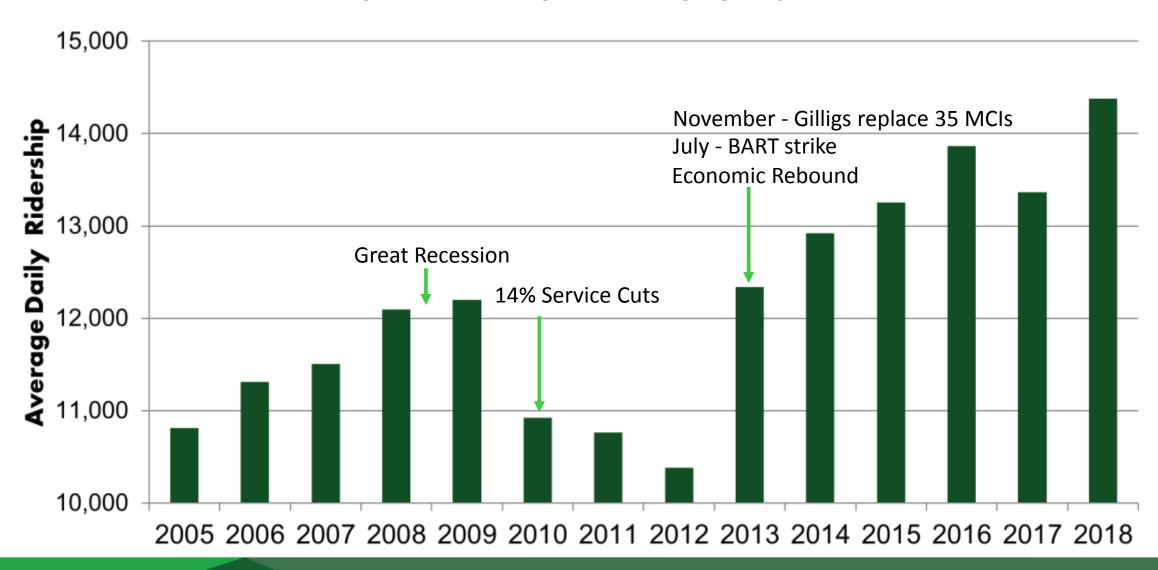
TRANSBAY RIDERSHIP

- 14,000 Daily Trips
- Afternoon Ridership Skew
- Morning Casual Carpool Competition
- Partially Dedicated Fleet 150 Buses
 - 8% Ridership Uses 20% of the Fleet
- High Farebox Recovery



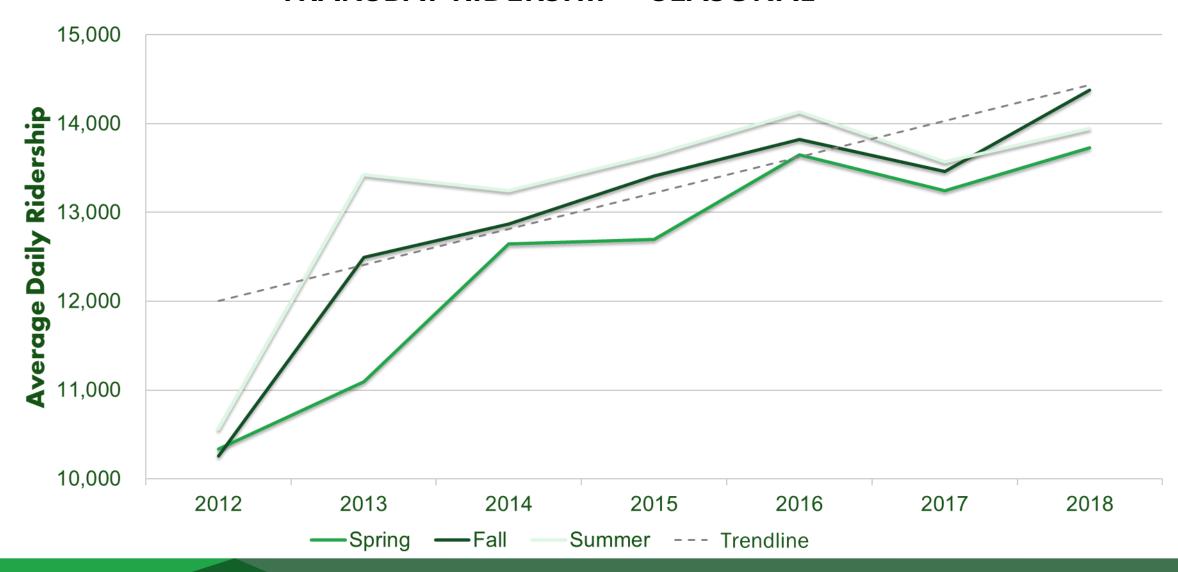


TRANSBAY RIDERSHIP – HISTORICAL



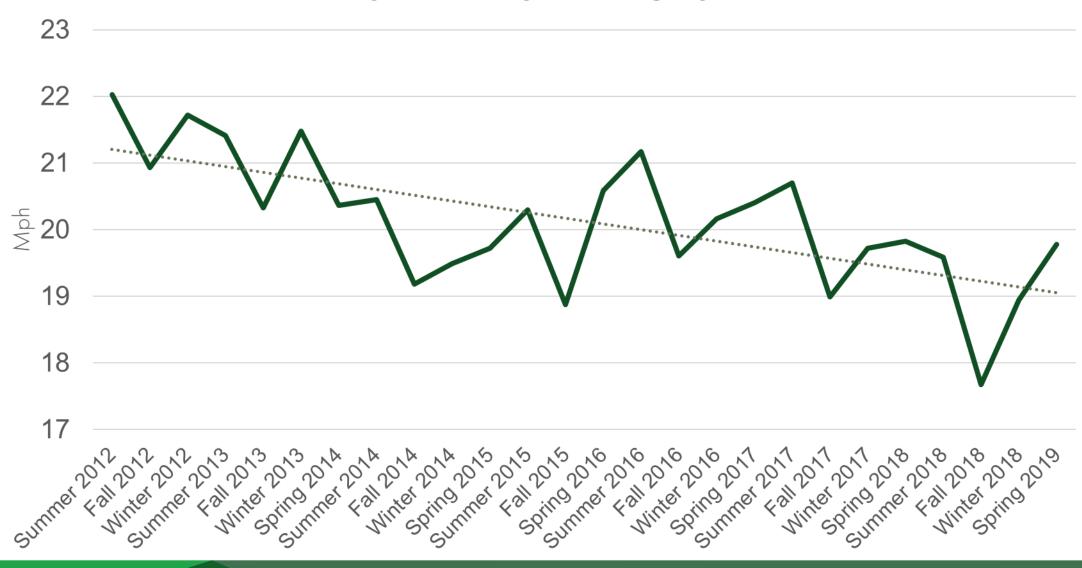


TRANSBAY RIDERSHIP - SEASONAL





TRANSBAY LINES AVERAGE SPEED





MANAGING DEMAND

Additional Trips

- 23 added in AM and PM peaks 2013-2015 (\$900,000)
- \$300,000 for On Time Performance

Monitoring Loads and Readjusting Fleet

- 36 High-Capacity MCIs remaining
- Ongoing fleet reassignment

Regional Funds – Bay Bridge Forward

Additional 5 buses and peak trips 2017-2018



TRANSBAY TOMORROW OVERVIEW

- Launched in 2017 Following Regional Core Capacity Transit Study
- Aims to Develop and Implement Transbay Service Improvements
 - Routing Scheduling
 - Stops Infrastructure
- Internal Staff no consultants
- Phases:
 - Existing Conditions (completed 2017)
 - Cost-Neutral Service Plan (completed 2018)
 - Expansion Service Plan (2020-2022) Regional Measure 3 dependent





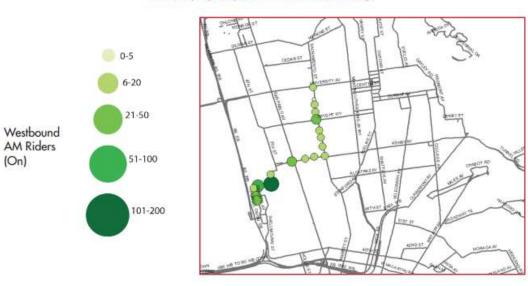
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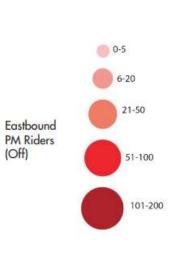
Sacramento St. & University Ave., Berkeley to Transbay Terminal, SF via Sacramento St. / Ashby Ave. / Christie St.

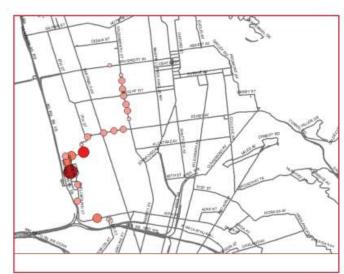




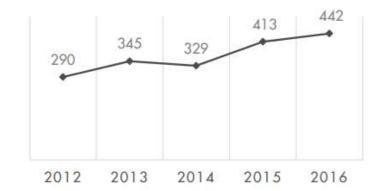
Ridership by Stop for AM and PM Boardings



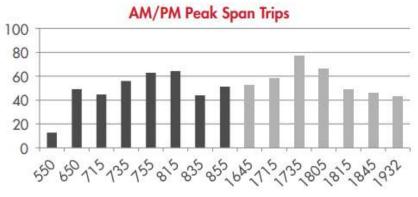


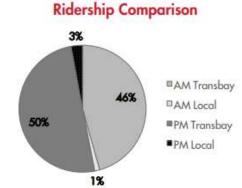


Average Daily Ridership



Line Statistics					
Average Passengers per trip	50 riders				
Average stop spacing	1,075 feet				
Population within 1/4 miles of route	19,455				
Transbay Route Segment	8 miles				
Local Route Segment	3 miles				
Peak Frequency	20 minutes				







OUTREACH AND PUBLIC ENGAGEMENT TOOLS

- Surveyed >30% Passengers
- Internal Stakeholders
- Operator Survey
- Guerilla Outreach
- Piggybacked on Existing Community Meetings
- Technical Advisory Committees
- Public Meetings





UNDERLYING ISSUES



- Overcrowding
- Speed
- Reliability
- Productivity





IMPLEMENTATION – SUMMER 2018

- Improved Stop Spacing
- Cut Unproductive Service and Reallocated Resources
- Prioritized Transbay Passengers
- Transit Priority on Key SF Bottleneck





DOUBLE DECKER LINE

transbay



Solano Ave & Colusa Street to Transbay Terminal, San Francisco via Shattuck Avenue / University Avenue

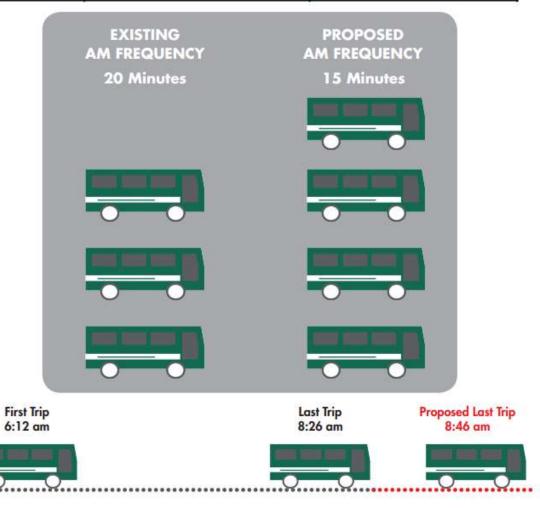
LINE SUMMARY						
	Existing	Proposed				
Number of Bus Stops	34	29				
Stop Spacing	1,118 Feet	1,376 Feet				
Span Of Service	6:12 am - 8:26 am	6:12 am - 8:46 am				
Peak Frequency	20 Mins AM	15 Mins AM				

Westbound Stop Removal

Eliminated Location		Rationale					Previous and Next Stop Location			
Street	Cross Street	Pedestrian Visibility	Stop Spacing	Ridership	Accessibility	Previous Stop Location	Next Stop Location	Previous Stop Distance	Next Stop Distance	
Sutter	Yolo	•		•	•	Sutter St : Hopkins St	Henry St : Berryman St	889 ft	1084 ft	
Shattuck	Virginia St		•			Shattuck Ave : Cedar St	Shattuck Ave : Delaware St	804 ft	652 ft	
University	Grant	•	•			University Ave : MLK Jr Way	University Ave : Sacramento St	668 ft	1884 ft	

Eastbound Stop Consolidation

Elimin Locat		Rationale				Previous and Next Stop Location			
Street	Cross Street	Pedestrian Visibility	Stop Spacing	Ridership	Accessibility	Previous Stop Location	Next Stop Location	Previous Stop Distance	Next Stop Distance
University	Grant		•		•	University : Sacramento St	University Ave : MLK Jr Way	1925 ft	656 ft
Shattuck	Virginia St	•	•	•		Shattuck Ave : Delaware St	Shattuck Ave : Cedar St	463 ft	665 ft



IMPLEMENTATION

- WINTER 2018

- Double Decker Deployment
- Dedicated Bus Lane
- Span Increases
- Frequency Increases
- Truncate Routes







FUTURE PLANS - AGENCY

- 1. Evaluate Cost Neutral Plan implementation
 - Early 2020
- Core Capacity Transit Improvements Regional Measure 3
 - \$140 million capital funds:
 - New buses fleet type decision required
 - New bus facility
 - Up to \$20 million in operating funds
- 3. Develop Transbay Tomorrow Expansion Plan
 - 2020 Rare opportunity to re-imagine network



FUTURE PLANS - REGIONAL

- Mega Measure FASTER Bay Area
 - Led by Business and Non-Profit groups
 - Following success of Los Angeles and Seattle
 - Combination of programs and projects
 - \$100.6 billion over 40 years
 - Regional Express Bus Network
 - November 2020 ballot?





