

**CAC EMSC** 

November 17, 2014





#### RECENT WORK THAT INCLUDE THE BAYVIEW

- TEP/Muni Forward
  - Recently completed
  - Planned for next three years
- SFCTA's Bayview Neighborhood Transportation Plan
- Central Subway
- Candlestick/Hunters Point Shipyard
- Muni Service Equity Strategy (upcoming)





## **ABOUT MUNI FORWARD**

Muni Forward brings together various transportation efforts in San Francisco. We're working hard to make a safer, smarter, more reliable, and more comfortable transit system.

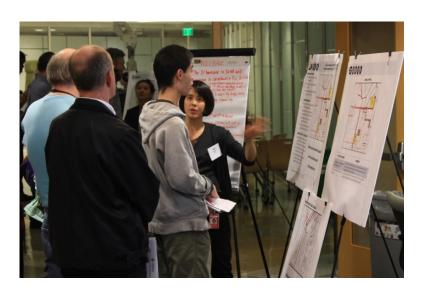




## THE ROAD TO MUNI FORWARD

# Transit Effectiveness Project (TEP) – the process that informed current efforts:

- New Access to Data
- Community Feedback (100+ community meetings)
- Extensive technical analysis



SFMTA Board voted in March 2014 to move forward with refined projects from TEP





# SFCTA's Bayview Neighborhood Transportation Plan findings:

- Reduce signal delay for the T-Third line on 3<sup>rd</sup>
   Street to improve travel time on the corridor
- Improve transit reliability and travel time for other key routes





## **UNDERWAY: NEW OPERATORS**

## Major effort to hire operators

- SFMTA is working hard to resolve the operator shortage and hire and train operators;
- Additional operators will help fill missing service and reduce existing service gaps and to help execute Muni Forward service expansions and improvements
- Over 125 operators have graduated since July 1.
   First graduating class of 40-45 in Dec 2014





### **UNDERWAY: NEW FLEET**

## Replacing and rehabilitating our fleet

- Over the next five years, we plan to replace every Muni bus. New or updated vehicles will mean a cleaner, quieter, more comfortable ride, and less vehicle downtime for repairs.
- New buses already on the motorcoach routes including 44 O'Shaughnessy, 29 Sunset, and 9 San Bruno.





## 29 SUNSET

- Recent improvements near golden gate park to improve the overall reliability of the route;
- Added Muni-Only Left-turn lane at 19<sup>th</sup> Avenue;
- Future service increase in the AM peak and re-routes through Persia triangle and Gilman Ave
- School trippers to be added late November



## 44 O'SHAUGHNESSY

- In late November we will be starting increased school time service on the 44 O'Shaughnessy line to reduce school time crowding;
- In order to improve restroom access for Muni operators, we are also pursuing changing the terminal for the 44 O'Shaughnessy to Newhall at Hudson to use the newly installed operator convenience station on Hudson at Third Street;





## T-THIRD LINE

#### **Recent Efforts:**

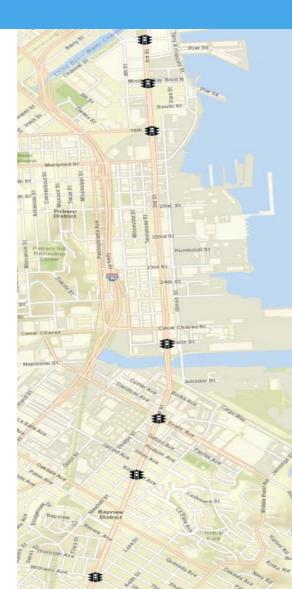
- Transit signal detection improved on 3<sup>rd</sup> Street to address signal delay;
- More reliable service throughout the corridor along stop lights;

#### **Future Changes:**

- Additional signal timing changes;
- T-third Line Subway Completion 2019
- New train vehicles less break downs, and more reliable







## MUNI FORWARD – SERVICE IMPROVEMENTS REDUCING CROWDING AND INCREASING SERVICE

Route	AM peak	PM Peak	School Period
T-Third Line	9 to 8 min	9 to 8 min	
24 Divisadero	10 to 9 min	10 to 9 min	NA
29 Sunset	9 to 8 min	NA	NA
44 O'Shaughnessy	9 to 7.5 min	9 to 8 min	10 to 9 min
54 Felton	20 to 15 min	20 to 15 min	NA





## **CENTRAL SUBWAY**

- Two-car trains
- Long/short peak service pattern planned
  - 7-8 min peak service
     planned to Bayview
  - 3-4 min between Dogpatch and Chinatown







**Hunters Point** Shipyard planned route changes

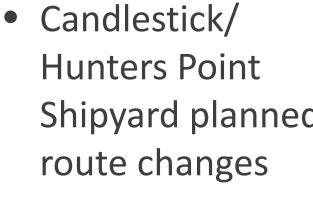








Table 16: Transit Improvement Phasing				
Transit Improvement	Phase 1	Phase 2	Phase 3	Phase 4
New and Expanded Bus Lines				
Route	Frequency (Minutes)			
Hunters Point				
Hunters Point Express (HPX)		20	12	12
Extension of 23-Monterey (Temporary)		15		
Extension of 24-Divisadero (23-Monterey Returns to Existing Route)			10-7.5	7.5
Extension of 44-O'Shaughnessy		7.5-6.5	6.5	6.5
Extension of 48-Quintara	15	10	10	10
Hunters Point Shipyard Transit Center		<b>♦</b>	<b>♦</b>	•
Palou Avenue Transit Preferential Street		<b>♦</b>	<b>*</b>	<b>*</b>
Candlestick Point				
Candlestick Point Express (CPX)		15	10	10
Extension of 56-Rutland (temporary)	15			
1 Extension of 28L/BRT		8	5	5
Extension of 29-Sunset	5	5	5	5
Harney/Geneva BRT/Transit Preferential Street <sup>3</sup>		•	<b>*</b>	<b>*</b>
Both				
Increased service on T-Third light rail	8-10	6 <sup>2</sup>	5 <b>2</b>	5 <b>2</b>
BRT Stops		<b>♦</b>	<b>*</b>	<b>*</b>
Bayshore Transit Center	Unknown – Currently Under Study			
Oakdale Caltrain Station Improvements	Unknown – Currently Under Study			
Connections to SamTrans		<b>♦</b>	<b>•</b>	•

- 1 Until construction of the Geneva Avenue extension, the BRT service may operate independently from the 28L 19th Avenue/Geneva Avenue limited between the Hunters Point Transit Center and the Bayshore Caltrain Station via Alana Way and Beatty Avenue.
- 2 Increased capacity on the T-Third shown here is accommodated within the overall implementation of the Central Subway service capacity and frequency enhancements. Extension to the Bayshore Caltrain station is also proposed as part of the overall Bi-County study. In Phase 3, service will likely be provided by two-car trains.
- 3 Improvement currently under study phasing shown is anticipated but subject to change.

## MUNI EQUITY STRATEGY

- SFMTA is committed to continually improving Muni service quality across SF and ensuring that service performs equally across neighborhoods
- Builds on existing Title VI annual monitoring; and previous neighborhood studies
- Neighborhood based approach to improving routes most critical to low-income/minority communities
- Accountability through annual performance reporting and progress to the SFMTA Board & SFCTA Board





## UNDERWAY: MUNI STRATEGY

- Identified key neighborhoods for equity monitoring, Bayview is included in analysis
- Data downloading and analysis for key metrics including travel time, on-time performance and service gaps
- SFMTA will be engaging the community about the strategy in the Spring, and on recommendations in the Fall of 2015





## SPRING BAYVIEW/ VISITACION VALLEY COMMUNITY MEETINGS

SFMTA will be coming to the Bayview to conduct outreach for the Muni Equity Strategy and route changes for the following routes:

- -54 Felton Route
- -48 24<sup>th</sup> Street (coupled with 19 Polk);
- -23 Monterrey

Dates: TBD



