

Muni Service Equity Working Group

First Meeting February 26, 2024

Welcome!

Grab some food and drink. We'll start the meeting at 5:30 p.m.



Agenda

Time	Item
5:30 p.m.	Welcome and remarks from Jeff Tumlin, Director of Transportation, and Julie Kirschbaum, Director of Transit
5:45 p.m.	Introductions and Working Group background and process
6:00 p.m.	Break
6:05 p.m.	Muni Service Equity Strategy and Biannual Service Evaluation Process presentations
6:25 p.m.	Discussion
6:55 p.m.	Closing and planning next meeting
7:00 p.m.	Meeting adjourns



Equity Strategy Background



Rooted in Muni Service Equity Policy

Builds on Title VI requirements

Neighborhood based approach with access for people with disabilities addressed city-wide

Policy developed in collaboration with transportation equity and affordable housing advocates

Ensures that investment in Muni system benefits people who rely on transit and need it most

Updated every two years and timed to inform the SFMTA's biennial budget

Equity Strategy Neighborhoods & Routes

Citywide Accessibility	8, 8AX, 8BX, 9, 9R, 14, 14R, 30, 31, 38, 38R, 49		
Bayview	T, 15, 19, 23, 24, 29, 44, 54, 56, 91 Owl		
Chinatown	1, 8, 8AX, 8BX, 12, 30, 45, 91 Owl		
Excelsior-Outer Mission	8, 8AX, 8BX, 14, 14R, 29, 43, 44, 49, 52, 54, 91 Owl		
Inner Mission	9, 9R, 12, 14, 14R, 22, 24, 27, 33, 48, 49		
Oceanview-Ingleside	K, M, 29, 54		
Treasure Island	25		
SoMa-Tenderloin	12, 14, 14R, 19, 27, 31, 38, 38R, 49		
Visitacion Valley	T, 8, 8AX, 8BX, 9, 9R, 29, 56, 90 Owl, 91 Owl		
Western Addition	5, 5R, 6, 7, 21, 22, 24, 31		



Muni is more reliable than ever

We've achieved **historic levels of service reliability** through new/improved strategies:

- Headway Management: Evenly spacing buses and trains to minimize customer wait times
- Proactive Maintenance: Using data to fix things before they break and keeping our oldest vehicles running reliably
- Fix It Weeks: Doing more subway maintenance more efficiently by closing service early once a quarter

Service delivery, crowding, and gaps on equity routes are similar or better than non-equity routes. So as reliability improves, **Muni gets better for equity neighborhoods.**



Service Improvements

Headway Management

- Modified On Board computers tell Operators how close they are to the vehicle in front of them, which helps to reduce bunching
- Shifted staffing to TMC to make adjustments for even spacing and balanced passenger loads
- Working to improve prediction quality and training for operations staff on headway management



Service Improvements



Reduced School Crowding





SOMA Mission St Transit Lanes





Budget Context

- Revenue is lower than pre-pandemic.
- Expenditures are higher because of inflation.
- FY22-23 expenditure exceeded SFMTA revenue, but we balanced the budget using federal relief funds.
- Federal, state and regional relief is expected to run out in FY25-26.
- To close the budget gap in FY25-26, the SFMTA must identify at least \$12.7M in new revenue and must stay within current overall operating cost levels.



Introductions

Share:

- Your name
- Your pronouns
- Anything you'd like to share about where you live or work
- What you hope to get out of this group



Working Group Ground Rules

What ground rules do people want to establish for this group?

Some possibilities:

- Come prepared
- Be present
- Be curious / assume positive intent
- Share the air



Quick break

After break, an overview of the current Equity Strategy Update



Building on Previous Reports

	FY17 & FY18	Focus on operationalizing equity policy
Muni Service Equity Strategy	FY19 & FY20	Focus on outreach and program awareness
April 2016 April	FY21 & FY22	Focus on all aspects of transit planning informed by equity principles
SEMTA	FY23 & FY24	Focus on applying equity strategy principles in Covid service recovery/expansion
SFMTA April 2022	FY25 & FY26	Focus on using equity strategy principles to respond to service needs cost-neutrally



Progress Made in FY 23 & FY 24

FY 23 & FY 24 Equity Strategy Initiatives

19 service	 Prioritized route restorations and	
improvements	frequency increases based on	
Identified were completed	resource availability	
Responded to Real Time Needs		
Implemented other Service	 Service increases and route/stop	
Improvements on	changes to address crowding and	
17 Equity Routes	improve access	
Implemented Transit Priority	 Quick-build projects, transit lanes,	
Projects and Treatments on	bus bulbs and signal priority to	
13 Equity Routes	improve reliability and travel times	
Implemented flag stops	 Implemented 20-ft red curb "clear	
improvements	zones" at near-side flag stops to	
19 Equity Routes	improve stop access	

Muni Route Service Categories

Service Category	Definition	Typical Weekday Frequency
Metro/Rapid	Heavily used lines form the backbone of the Muni system. Vehicles arriving frequently, delivering speed and reliability.	10 mins or less & skip stop service
Frequent	May overlap with rapid routes but with more stops along the route. Provide premium, frequent service.	10 mins or less
Grid	Combine with Rapid network to form an expansive core system that lets customers get close to their destinations. Typically operates less frequently than the Rapid Network routes.	12-30 mins
Connector	Predominantly circulate through hillside residential neighborhoods, filling in gaps in coverage and connecting customers to major transit hubs.	30 mins

Note: Specialized (express) and Historic are additional service categories which were not included in the performance analysis on subsequent slides to focus instead on core services.

Data Review: Service Delivery



% of scheduled service filled (runs filled)

% of scheduled hours delivered (revenue hours)

Muni Equity route service filled and delivered similar to non-equity routes in the same service category.

Service Category	% of Weekday Service Filled	% of Weekday Hours Delivered
Metro/Rapid	100%	97%
Equity Routes	99%	97%
Non-Equity Routes	100%	96%
Frequent	99%	98%
Equity Routes	99%	98%
Non-Equity Routes	100%	99%
Grid	100%	98%
Equity Routes	100%	98%
Non-Equity Routes	100%	98%
Connector	100%	97 %
Equity Routes	100%	96%
Non-Equity Routes	100%	97%

Source: Sept-Oct 2023 weekday service data

Data Review: Crowding



Trips with at least 5% of stops over crowding capacity for vehicle size

Muni Equity route crowding is similar or better to nonequity routes in the same service category.

Service Category	Weekday Daytime* Avg % Trips Over Capacity		
5,5	Fall 2023	Post Jan 20th	
Metro/Rapid	1%	1%	
Equity Routes	1%	1%	
Non-Equity Routes	1%	1%	
Frequent	5%	5%	
Equity Routes	5%	4%	
Non-Equity Routes	8%	7%	
Grid	3%	3%	
Equity Routes	3%	3%	
Non-Equity Routes	2%	1%	
Connector	0%	0%	
Equity Routes	0%	0%	
Non-Equity Routes	0%	0%	

*Daytime Service: 6am-7pm Fall 2023 Source: Sept-Oct 2023 crowding data

Post January 20th Crowding Changes

Example: 24 Divisadero

Inbound, AM Peak 7-8am

Time Period	Fall 2023 (September - October)		Winter 2024 (January 20 – February 17)	
nine renou	Headway	% of Trips Over Capacity	Headway	% of Trips Over Capacity
7:00-7:15 am	15	53%	9	0%
7:15-7:30 am	10.5	35%	9	15%
7:30-7:45 am	10	49%	9	30%
7:45-8:00 am	10	16%	9	18%

January 20 Schedule Changes

- Increased peak frequencies from 10 to 9 mins
- Started peak frequencies 30 mins earlier at 6:45am



Data Review: Performance

Gaps data for routes managed on headway schedule



Headway Adherence % of evenly spaced arrivals

Muni Equity route performance is better or similar to nonequity routes in the same service category.

Service Category	Weekday Daytime* Avg Performance
Metro/Rapid	90%
Equity Routes	90%
Non-Equity Routes	89%
Frequent	88%
Equity Routes	89%
Non-Equity Routes	84%

*Source: Sept-Oct 2023 performance data *Daytime Service: 6am-7pm*

Data Review: Travel Time & Access



SFMTA

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Destinations Accessible by Transit (Muni & Regional) from the Bayview					
Category	30 min	45 min	60 min	90 min	
Jobs	103,000	567,00	775,000	1,071,000	
Grocery Stores	13	41	68	72	
Community Resources	17	89	121	122	
Medical	2	6	14	16	
Parks & Recreation	53	136	200	208	
Higher Education	2	18	20	20	
Libraries	8	17	28	29	

- Equity Toolkit Expansion
- Updating transit sheds for each neighborhood
- Expanding analysis to include access to key destinations

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FY25 & FY26 Recommendations

 Convene Muni Equity Working Group quarterly

- No service changes proposed in FY25 & FY26 operating budget, service changes will be done costneutrally based on crowding data and feedback from working group
- Apply equity strategy principles to respond and prioritize service changes
- Focus service management and operational improvements on equity routes
- Complete Transit Priority projects underway





Questions and Feedback?



Biannual Service Evaluation Background

- Streamline reporting into one process
- Evaluates transit performance based on variety of metrics to identify service needs
- Looks at entire system and builds off the Muni Equity Strategy framework
- Timed with the 2-year budget cycle to inform budget decision making



Biannual Service Evaluation Anticipated Timeline

- Spring 2024
 - Review existing performance metrics and reporting for consolidation
- Summer 2024
 - Identify performance metrics and establish framework for systemwide evaluation
 - Develop policy for prioritizing service needs
 - Create tools for sharing information with public
 - Community discussions on service needs
- Fall 2024
 - Complete systemwide evaluation of prioritized service needs
- Winter 2025
 - Match prioritized service needs with budget resources



Questions for discussion

- As we embark on the biannual service evaluation process:
 - Is there anything in the previous service change/equity strategy process that has helped build trust with the communities you are a part of?
 - What changes would you suggest to build your trust in this work?
 - What information should we share to help build transparency with decision making?



Closing and Next Steps

- Scheduling our next meeting want feedback on this meeting time
- Sending short survey on how well this meeting worked for you generally – please share your feedback
- Thank you for being a part of this group

