

Transit Performance Update

Julie Kirschbaum, Director of Transit SFMTA Board of Directors February 16, 2021

Ridership





Headway Adherence

100%







Winter 2021 Service Changes

- Frequency Increases: 8, 9, 9R, 14, 22, 29, 38, 38R, 14 Owl, KBUS, LBUS
- Modified Routes: 22, 43, 55
- Returning Routes: 8AX, 27, 33, T
- New Routes: 15



Crowding prior to service change



2021 Mapbox © OpenStreetMap



Crowding following service change



© 2021 Mapbox © OpenStreetMap



Percent of Trips Crowded



*Due to a data issue, ridership data is likely undercounted on rail substitution routes between 8/25 and 10/31.

Public Health Orders' Impact on Ridership





Collisions by Month





Collision Initiatives

- Fixed Object
 Campaign
- Rolling Stop Sign Campaign
- Trainer Ride-Along
- Strategic Inspector
 Positioning





Mean Distance Between Failures



М SFMTA

Subway Work Completed

- WiFi Installation
- Splice replacement and new wire pull in Market
 Street Tunnel
- Splice replacement in Sunset Tunnel
- Eureka Curve ballast and track work replacement
- Spot replacement of track fasteners and rails (Phase I)
- Removal of outdated signal system





Splice replacement status: DONE!





Upcoming Subway Work

This work will take place during remainder of the closure and the extended work hours provided by an 8:30pm subway end time.

Rail grinding

- Contractor finalizing work plan
- Work expected to take 8 weeks once underway

Switch machine replacement

 Each switch machine requires its own individual installation design, maintenance engineering is working on prototyping to make the design and installation faster

Upgrade Subway Lighting

This work is being coordinated and sequenced with other work crews



Subway Reopening

- Automatic Train Control Safety Certification = Critical Path for Subway Reopening
- Staff will run mock service 10-14 days after certification
- Estimated start date for N Judah and T Third to West Portal is May 2021



MNI Metro & Bus Shuttles





Next Steps on Service Restoration

Pace of service restoration dependent on Federal stimulus and timing for lifting COVID capacity constraints

 Bringing in Consultant support to analyze emerging service patterns and advise on restoration approach



- Planning Public outreach to start late Spring
- Continuing incremental adjustments to address crowding and coverage gaps
- Outlining staffing and training needs for further bus expansion, as well as Historics and Cable Car - will expedite long lead time items, such as hiring mechanics and machinists