



TRANSIT TRANSFORMATION
ACTION PLAN

Update on Regional Transit Priority Efforts

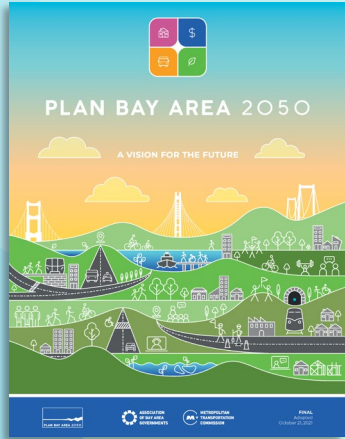
Regional Network Management Council

December 18, 2023 Agenda Item 5a Attachment A

Today's Agenda

- **Regional Transit Efforts**
 - **Regional Transit Priority Policy**
 - Program Overview & Schedule
 - **Bus Accelerated Infrastructure Delivery (BusAID)**
 - Program Overview & Schedule
 - Draft Scoring Criteria & Weighting

MTC Long- and Near-Term Plans Underscore Transit's Importance for the Region



Plan Bay Area 2050 (PBA)

- ▶ Infuses billions of dollars into faster, more reliable transit (including rail and express bus service.)
- ▶ Improves access to frequent transit and to safe bicycle and pedestrian facilities.
- ▶ Achieves state-mandated greenhouse gas reduction target.




Transit Transformation Action Plan

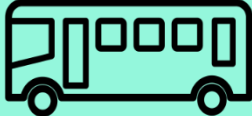
- ▶ Key component of PBA 2050's Implementation Plan.
- ▶ Near-term implementation helps revitalize Bay Area transit.

MTC Transit Priority Efforts

Regional Transit Priority Policy



Bus Accelerated Infrastructure Delivery (BusAID)



Forward Commute Initiatives
(incl. HOV policy)



Innovative Deployments to Enhance Arterials
(IDEA)



Transit Performance Initiative



Today's focus

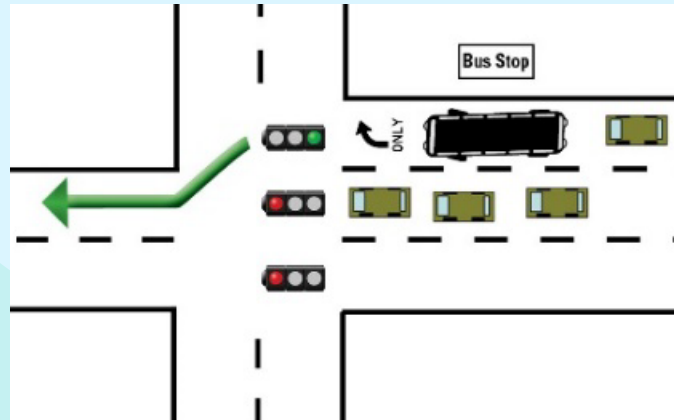
Plan Bay Area 2050 Action 6F

Transit Transformation Action Plan Actions 9 & 12

What is Transit Priority?



Transit Lanes



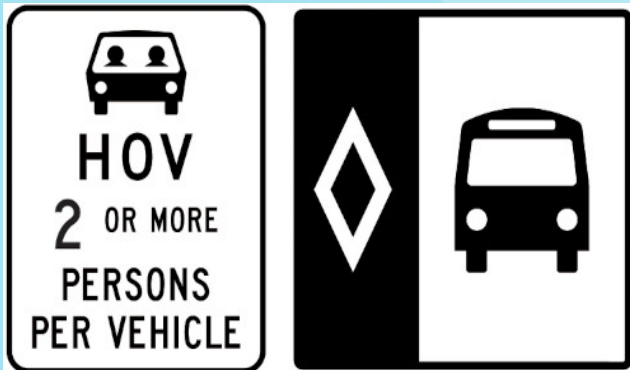
Queue Jump Lanes



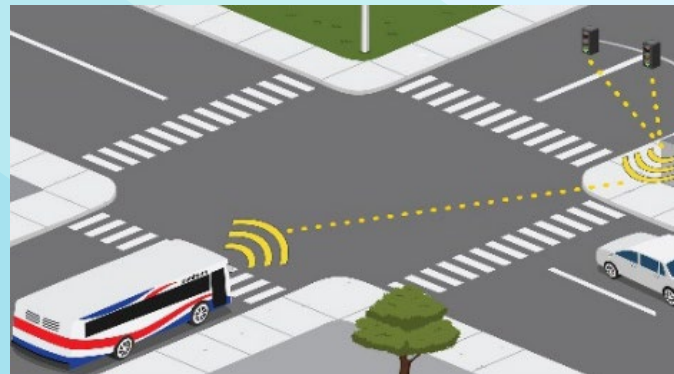
Turn Restrictions



Stop Siting



HOV Lanes



Transit Signal Priority



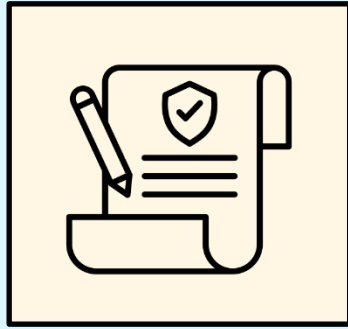
Stop Design



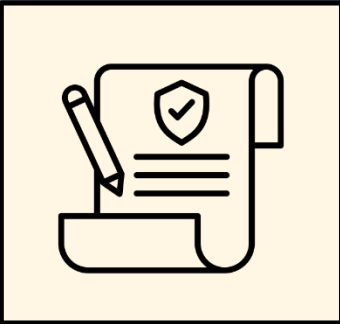
Enforcement

Regional Transit Priority Policy

- **Establish a regional vision to support the implementation of transit priority initiatives and address barriers such as:**
 - Project delivery processes
 - Multi-agency coordination challenges
 - Data availability
 - Limited funding



Regional Transit Priority Policy Schedule



Council
feedback on
draft policy
document

**Early Coordination
& Workshop**
Fall 2023

An icon depicting a group of four people with speech bubbles and a glowing lightbulb above them, symbolizing coordination and ideas.

**Policy
Development**
Winter/Spring 2024

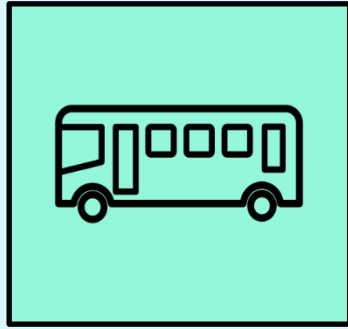
An icon showing two interlocking gears, representing the development and mechanical process of policy.

**Policy Adoption &
Implementation**
Mid-2024 Onward

An icon of a document with a checkmark and a shield, signifying adoption and implementation.

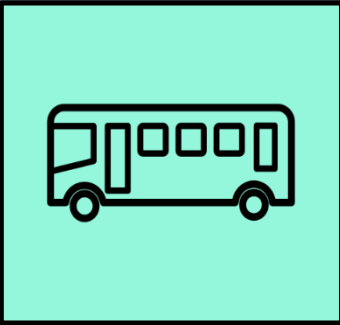
BusAID

- Inventory operator-identified “hotspot” locations with delay or reliability issues and fund the delivery of near-term (quick-build) transit priority projects.
- Intent is to **maximize travel time savings and service reliability improvements for the most people as quickly as possible**, while centering populations that depend on transit the most.



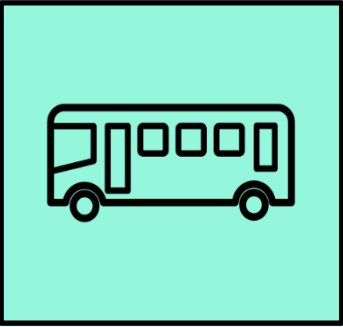
BusAID Schedule: Phases 1-3

Hotspot Inventory, Project List, Funding Recommendations



BusAID Schedule: Phase 4

Funding, Implementation, and Monitoring



BusAID Criteria & Weighting (Draft)

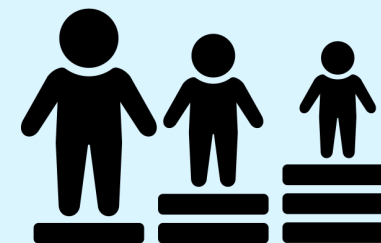
- **Transit Service (60% weight)**

- Total ridership
- Potential delay reduction



- **Equity (30% weight)**

- Rider demographics
- Presence of Equity Priority Community (EPC)



- **Priority Development Area (10% weight)**

- Presence of Priority Development Area (PDA)

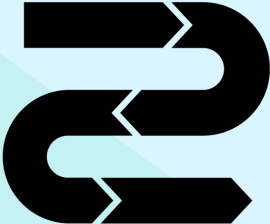


BusAID Feasibility/Readiness Assessment

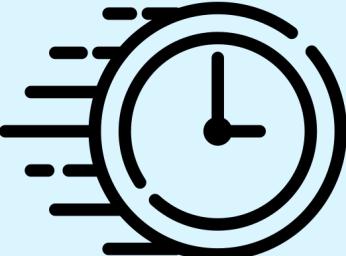
Not part of project scoring. Used to filter project list, after scoring, to develop funding recommendations, given emphasis on near-term improvements to the transit network.



Project Cost



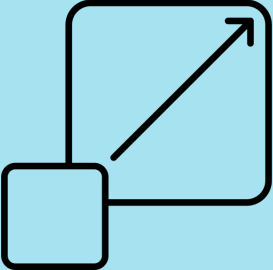
Project Delivery Phase



Quick-Build Potential



Environmental Clearance



Scalability



ROW Agency Support/Coordination



Project Sponsor & Delivery Agency



Type(s) of Assistance Needed

Ongoing Coordination

- **Transit Agency/MPO Shared Management**
 - Co-project management on regional transit priority, wayfinding, fare payment, and long-range planning efforts
- **Regular Reports to Advisory Bodies**
 - RNM Council
 - RNM Customer Advisory Group
- **Regular Stakeholder Meetings**
 - Transit Priority Working Group (operator staff)
 - Arterial Operations Committee (city/county staff)
 - Bay Area County Transportation Agencies Executive Roundtable (county executives/staff)
 - Bay Area Partnership Accessibility Committee
 - Caltrans Check-Ins (District 4 staff)
- **Cross-Department Collaboration at MTC**
 - Internal coordination between related MTC efforts

Discussion

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