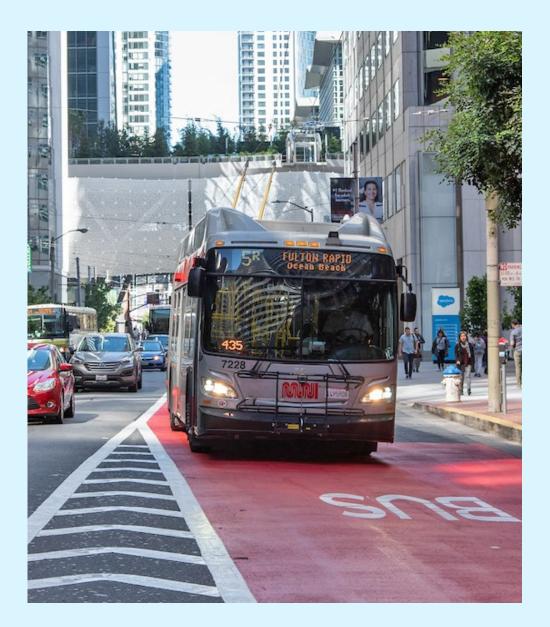
# ACTION PLAN

### Bus Accelerated Infrastructure Delivery (BusAID): Draft Funding Recommendations

Regional Network Management Council April 22, 2024 – Agenda Item 4b Attachment D

### **BusAID Program Overview**

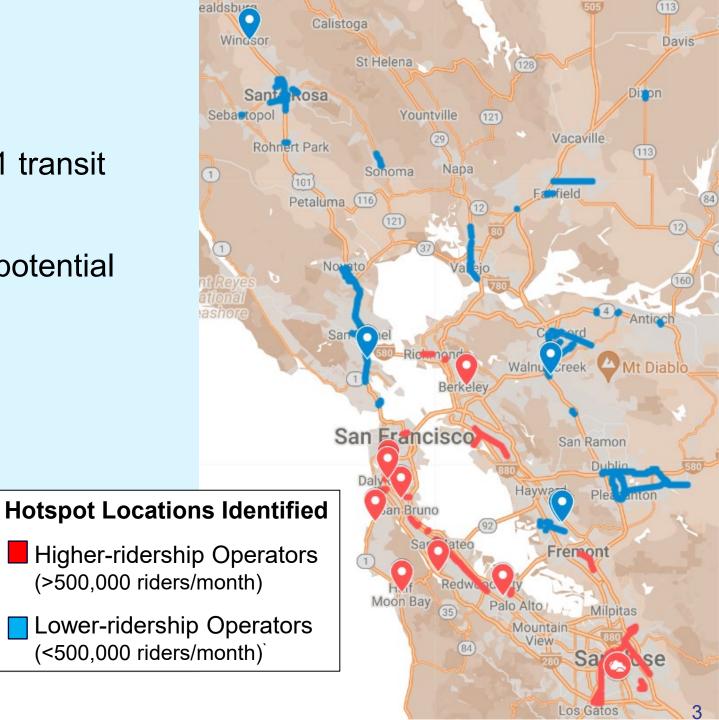
- Transit Transformation Action Plan (TAP) initiative to reduce transit travel times and improve transit reliability.
- Emphasizes near-term (quick-build) solutions at problem "hotspot" locations identified by transit operators.
- Comprised of **\$30 million total funding**:
  - \$15 million of local funds (STA Exchange funds)
  - \$15 million of federal funds (OBAG 3 STP/CMAQ funds)



### **Initial Hotspot Screening**

Xo

- Interviews in summer 2023 with 21 transit operators
- 87 hotspot locations identified for potential projects



## **Hotspot Project Evaluation (Stage 1)**

Scoring Criteria	Metrics	Weighting
Transit Service	<ul><li>Total ridership</li><li>Potential delay reduction</li></ul>	60%
Equity	<ul> <li>Rider demographics</li> <li>Presence of Equity Priority Community (EPC)</li> </ul>	30%
PDA	<ul> <li>Presence of Priority Development Area (PDA)</li> </ul>	10%

Projects that scored well in Stage 1 were advanced to Stage 2 (Feasibility/Readiness Assessment)

- 14 higher-ridership projects scored more than 40 points
- 10 lower-ridership projects scored more than 30 points



### Feasibility/Readiness Assessment (Stage 2)

- 24 projects invited to submit
  - All counties had at least one qualifying project invited to Stage 2 review
  - North Bay agencies deferred submission pending project development
- 13 project submissions:

Higher Ridership	Lower Ridership
Operators	Operators
AC Transit: 2 SamTrans: 3 SFMTA: 2 VTA: 4	County Connection: 1 Union City Transit: 1

#### Project **Project Delivery** Quick-Build Schedule Cost Phase Potential Risk $\Theta \bullet \Theta$ ROW Agency **Project Sponsor** Type(s) of Scalability & Delivery Support/ Assistance Coordination Agency Needed

Feasibility/Readiness Evaluation Criteria

Assessment by MTC, BART, Caltrans staff



### **Principles of Funding Recommendations**

- **Operator Diversity:** Max of 2 projects and/or \$5 million to each operator
- Phased Funding Approach: Awarding approximately \$18 million now, while reserving approximately \$12 million for projects that deferred or are still in project development
- Project Variety: Emphasis on quick-build while also supporting some projects in planning/design phase

Agency	County	Project(s)
CityBus	Sonoma	Downtown Station Area Transit Signal Priority (TSP); Route #1 TSP; Route #2/2B TSP & Bus Lane
Marin Transit	Marin	Lincoln Ave (TSP, bus islands and/or queue jump lanes)
NVTA	Napa	SR-29 TSP & Queue Jumps
Soltrans	Solano	SR-29 (Sonoma Blvd) TSP

#### Sample of Deferred Projects (North Bay)

### **Draft Funding Recommendations**

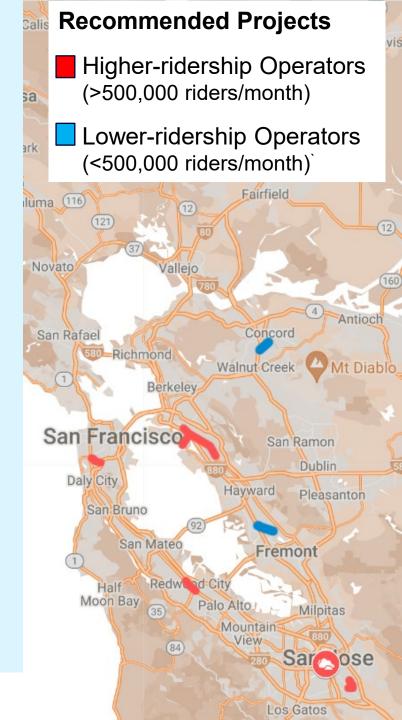
#### 8 projects submitted by 6 operators

Project Sponsor	Project Title	Proposed Funding
AC Transit	Park St Transit Signal Priority & Signal Optimization	\$1.1M
AC Transit	International Blvd Transit Lane Delineation	\$3.9M
City of Concord <sup>1</sup>	Monument Corridor Transit Speed Improvements	\$0.4M
SamTrans	El Camino Real Bus Boarding Islands & Bus Stop Balancing in Redwood City	\$1.4M
SFMTA	K-Ingleside Rapid Project Ocean Ave Quick Build	\$5.0M
Union City Transit	Alvarado-Niles Rd Part-Time Transit Lane Pilot	\$1.5M
City of San Jose <sup>2</sup>		
City of San Jose <sup>2</sup>		
	nty Connection but being implemented by the City of Concord. <b>TOTAL</b> but being implemented by the City of San Jose.	\$18.3M

TRANSFORMATION

 $\Box$ 

Xo



### **Approval & Next Steps**

## Requested Action Today: Staff recommends RNM Council approval of the draft BusAID funding recommendations.

#### Pending RNM Council approval:

#### Programming & Allocations Committee (5/8)

 Approval: allocation of funds to BusAID projects (consent item contingent on April RNM Council and May RNM Committee approval)

#### RNM Committee (5/10)

 Action: approve project funding recommendations (contingent on April RNM Council approval)

#### MTC Commission (5/22)

Resolution: BusAID project funding recommendations

#### Next Steps:

- Funded projects anticipated to be completed in the next 1 to 3 years
  - Pre- and post-implementation evaluation will quantify project benefits
- Reserving \$12 million for future funding rounds (new projects and/or previously reviewed projects)
- Coordinating various MTC Transit Priority efforts