



#### **Meeting Agenda**

#### **Blue Ribbon Transit Recovery Task Force**

#### Members

Monday, June 15, 2020

1:05 PM

The Blue Ribbon Transit Recovery Task Force will meet on Monday June 15, 2020 at 1:05 p.m., in the Bay Area Metro Center (Remotely). In light of Governor Newsom's State of Emergency declaration regarding the COVID-19 outbreak and in accordance with Executive Order N-29-20 issued by Governor Newsom on March 17, 2020 and the Guidance for Gatherings issued by the California Department of Public Health, the meeting will be conducted via webcast, teleconference, and Zoom for Task Force members who will participate in the meeting from individual remote locations.

A Zoom panelist link for meeting participants will be sent separately to Task Force members.

The meeting webcast will be available at http://mtc.ca.gov/whats-happening/meetings

Members of the public are encouraged to participate remotely via Zoom at the following link or
phone number. Task Force Members and members of the public participating by Zoom wishing
to speak should use the "raise hand" feature or dial \*9. In order to get the full Zoom
experience, please make sure your application is up to date.

Attendee Link: https://bayareametro.zoom.us/j/94565891359
Join by Telephone: 888 788 0099 (Toll Free) or 877 853 5247 (Toll Free)
Webinar ID: 945 6589 1359
International numbers available: https://bayareametro.zoom.us/u/aekXVEkPCh

Detailed instructions on participating via Zoom are available at: https://mtc.ca.gov/how-provide-public-comment-board-meeting-zoom.

Members of the public may participate by phone or Zoom or may submit comments by email at info@bayareametro.gov by 5:00 p.m. the day before the scheduled meeting date. Please include the committee or board meeting name and agenda item number in the subject line. Due to the current circumstances there may be limited opportunity to address comments during the meeting. All comments received will be submitted into the record.

#### 1. Roll Call / Confirm Quorum

A quorum of this Task Force shall be a majority of its voting members (17)

#### 2. Chair Comments

Commissioner Jim Spering

#### 3. Consent Calendar

**3a.** <u>20-0924</u> Minutes of the May 29, 2020 Meeting

Action: Task Force Approval

<u>Attachments:</u> <u>Minutes 5 29 2020 BRTRTF</u>

**3b.** <u>20-1010</u> BRTRTF#1 Meeting Summary

Action: Task Force Approval

<u>Attachments:</u> BRTRTF #1 Meeting Summary Memo

**3c.** 20-1011 Task Force Decision Making

Action: Task Force Approval

<u>Attachments:</u> BRTRTF Decision Making Process Memo

#### 4. Near-term Transit Recovery Strategies

**4a.** 20-0926 Transit Public Health and Safety Plan

Transit Operators will present an overview of their Transit Public Health &

Safety Plan efforts.

Action: Information

<u>Presenter:</u> Steve Kinsey, CivicKnit and Transit Operators

<u>Attachments:</u> Bay Area Transit Health-Saftey Plan Presentation

#### Video Link

#### https://mtc.ca.gov/whats-happening/news/video-gallery/what-transit-doing-keep-you-safe

**4b.** 20-1013 Near-term Recovery Considerations

MTC staff will provide regional observations on the Near-term Transit Operator Recovery Strategies. Representatives from the transit agencies

will present more specific details of the Recovery Plans.

Action: Information

<u>Presenter:</u> MTC Staff and Transit Operators

Attachments: Recovery Strategies Presentation

Large Operator Recovery Strategies letter
Smaller Operator Recovery Strategies Letter

#### 5. CARES Phase 2 Funding Distribution Considerations

20-0928 5a. **CARES Phase 2 Funding Distribution Considerations** 

MTC staff will present a set of considerations for distributing the remainder

of the Coronavirus Aid, Relief, and Economic Security (CARES) Act

funding to transit agencies (approximately \$500 million).

Action: Information

Presenter:

MTC Staff

**CARES Phase 2 Funding Presentation** Attachments:

#### 6. Public Comment /Other Business

20-1018 Correspondence Received

Attachments: **GM Correspondence to BRTRTF** 

Seamless Bay Area Correspondence to BRTRTF

COST Correspondence to BRTRTF

Public Comment to BRTRTF Public Comment to BRTRTF

SAMCEDA letter to BRTRTF 061420

#### 7. Meeting Summary/ Next Steps

#### 8. Adjournment / Next Meetings:

The next meeting of the Blue Ribbon Transit Recovery Task Force will be held Monday, June 29, 2020 at 2:05 p.m. remotely and by webcast as appropriate.

**Public Comment:** The public is encouraged to comment on agenda items at Committee meetings by completing a request-to-speak card (available from staff) and passing it to the Committee secretary. Public comment may be limited by any of the procedures set forth in Section 3.09 of MTC's Procedures Manual (Resolution No. 1058, Revised) if, in the chair's judgment, it is necessary to maintain the orderly flow of business.

**Meeting Conduct:** If this meeting is willfully interrupted or disrupted by one or more persons rendering orderly conduct of the meeting unfeasible, the Chair may order the removal of individuals who are willfully disrupting the meeting. Such individuals may be arrested. If order cannot be restored by such removal, the members of the Committee may direct that the meeting room be cleared (except for representatives of the press or other news media not participating in the disturbance), and the session may continue.

**Record of Meeting:** Committee meetings are recorded. Copies of recordings are available at a nominal charge, or recordings may be listened to at MTC offices by appointment. Audiocasts are maintained on MTC's Web site (mtc.ca.gov) for public review for at least one year.

**Accessibility and Title VI:** MTC provides services/accommodations upon request to persons with disabilities and individuals who are limited-English proficient who wish to address Commission matters. For accommodations or translations assistance, please call 415.778.6757 or 415.778.6769 for TDD/TTY. We require three working days' notice to accommodate your request.

**可及性和法令第六章**: MTC 根據要求向希望來委員會討論有關事宜的殘疾人士及英語有限者提供服務/方便。需要便利設施或翻譯協助者,請致電 415.778.6757 或 415.778.6769 TDD / TTY。我們要求您在三個工作日前告知,以滿足您的要求。

**Acceso y el Titulo VI:** La MTC puede proveer asistencia/facilitar la comunicación a las personas discapacitadas y los individuos con conocimiento limitado del inglés quienes quieran dirigirse a la Comisión. Para solicitar asistencia, por favor llame al número 415.778.6757 o al 415.778.6769 para TDD/TTY. Requerimos que solicite asistencia con tres días hábiles de anticipación para poderle proveer asistencia.

Attachments are sent to Committee members, key staff and others as appropriate. Copies will be available at the meeting.

All items on the agenda are subject to action and/or change by the Committee. Actions recommended by staff are subject to change by the Committee.



375 Beale Street, Suite 800 San Francisco, CA 94105

#### **Meeting Minutes - Draft**

#### **Blue Ribbon Transit Recovery Task Force**

#### Members

Friday, May 29, 2020 1:35 PM Board Room - 1st Floor (REMOTE)

#### 1. Roll Call / Confirm Quorum

**Present:** 32 - Spering, Member Pedroza, Member Haggerty, Member Cortese, Member

Josefowitz, Member Papan, Member Rabbitt, Member Worth, Member McMillan, Member Hursh, Member Powers, Member Ramacier, Member Mulligan, Member Tree, Member Whelan, Member Hartnett, Member Tumlin, Member Fernandez, Member Halls, Member Wu, Member Kinman, Member Beall, Member Chiu, Member Kim, Member Lindsay, Member Murphy, Member Currier, Member Griffiths,

Member Guardino, Member Wunderman, Member Rotchy, and Member Ford

2. <u>20-0873</u> Welcome and Framing Remarks

Understanding the Recovery Challenge (Jim Spering)

State Legislature Support of the Task Force (David Chiu)

· MTC's Collaborative Commitment (Therese W. McMillan)

<u>Presenter:</u> Commissioner Jim Spering, David Chiu, Therese W. McMillan

<u>Attachments:</u> Transit Recovery Task Force Welcome Letter

Welcome Letter Attachment

3. 20-0874 Task Force Framework

Task Force process, phases, and timeline

Task Force Interviews- Key points

Acknowledge other Agenda Packet Attachments

**Presenter:** Steve Kinsey

Attachments: Task Force Frame Work

**Presentation** 

Handouts Correspondence Transit Agencies

**4.** <u>20-0875</u> Member Perspectives

Initial reflections on what has been presented

**<u>Presenter:</u>** Commissioner Jim Spering

#### 5. Public Comment

The following individuals spoke on this item:

Sheela Gunn-Cushman;

Wendi Kallins;

Adina Levin from friends of Caltrain;

Roland Lebrun;

Bob Allen from Urban Habitat;

Aleta Dupre;

Peter Strauss; and

Rich Hedges.

20-0902 Correspondence Received

Attachments: CORRESPONDENCE RECEIVED Blue Ribbon Transit Recovery

Task Force #1

6. 20-0876 Summary and Next Steps

Summarize today's meeting outcome

Describe Next Steps

**Presenter:** Steve Kinsey

7. Closing Remarks (Commissioner Jim Spering)

#### 8. Adjournment / Next Meeting

The next meeting of the Blue Ribbon Transit Recovery Task Force will be held Monday, June 15, 2020 at 1:05 p.m. remotely and by webcast as appropriate.



TO: Blue Ribbon Transit Recovery Task Force DATE: June 15, 2020

FR: Steve Kinsey, CivicKnit

RE: BRTRTF Meeting #1 Summary

After each meeting, the Task Force will receive a summary that highlights the mutual understandings, suggested actions, and remaining concerns. The Task Force will be asked to approve each meeting summary.

#### Mutual Understanding from Task Force Meeting #1

- 1- COVID-19 has created an unprecedented public transit crisis.
- 2- Broad support exists for the Task Force to guide regional transit recovery.
- 3- Safe and healthy transit protocols are essential across all systems.
- 4- Addressing mobility needs of low-income and vulnerable riders is a priority.
- 5- CARES Act Phase 2 funds must be delivered expeditiously.
- 6- This effort will reach out to frequent transit users and other constituencies that are not specifically represented on the Task Force.

#### **Meeting Summary**

The meeting opened with Chair Spering welcoming the Task Force and the interested public. He emphasized the unprecedented scale of the crisis and proposed a 3-stage approach, beginning with urgent resolution of CARES Act distribution, parallel with understanding and contributing to operator's Near-Term Recovery strategies, and finally the more challenging and time-consuming development of a Bay Area Public Transit Transformation Plan.

State Transportation Secretary David Kim confirmed the state's full support for the Task Force, and pledged to participate throughout its work. He emphasized that the recovery should allow transit to "not only survive, but also to thrive."

California State Assemblymember David Chiu added his support of the Task Force. He wants to help make transit more efficient and user-focused, and noted that a sign of success for the Task Force would be to make moot many of the provisions included in his AB2057, which could allow his legislation to shift toward specifically implementing Task Force recommendations.

MTC Executive Director Therese McMillan pledged staff support of the Task Force and noted how important ongoing collaboration will be. She also pointed out that the pandemic has amplified existing disparities in service.

California State Senator Jim Beall supported the Task Force and stated that his efforts will focus on expanding financing for the future of transit.

There was unanimous support and appreciation for the Task Force having been set up in response to this universally recognized collapse of the Bay Area's public transit system. In addition, MTC staff and operators were praised for their quick resolution and distribution of the CARES Act Phase 1 funds. The Chair, as well as numerous Task Force members emphasized

that it is critical to quickly decide the distribution of CARES Act Phase 2 funds. Deep gratitude was offered to transit system operators for continuing to provide services throughout the shelter-in-place order. Also, the extra effort of all transit agency staff was acknowledged.

It was pointed out that the Bay Area's economic rebound will depend on re-building use of transit, and until that happens, congestion which has already begun to increase during commute times will rise further.

Driver and rider health and safety was identified as the paramount concern. Collaborating operators were appreciated for already having started working to unify and coordinate their safety protocols. Task Force members stressed the importance of consistent cleanliness throughout the network, and requested ongoing updates on the situation. In addition, several Task Force members suggested that some of the CARES Phase 2 funds should be used to support system health and safety costs.

Regarding the Near-term Recovery plans, there is strong support for prioritizing services for the most vulnerable, including seniors and disabled as well as low-income riders. It was proposed that an essential network be defined at the beginning of the recovery.

Several members raised concern about the potential to lose important school access routes. Consideration of transit's relationship to compact mixed use development and integration of multi-modal practices were specifically recommended.

There were several suggested actions that should be undertaken in support of the Task Force's efforts. These include:

- 1. Work with partner agencies and local governments to hold relevant public forums on different topic areas to expand input and awareness.
- 2. Engage with the California Transportation Commission (CTC) staff to seek their support and to keep them aware of future needs.
- 3. Engage in direct outreach with transit riders to receive their in-depth understanding of beneficial systemic changes.

#### **Task Force / Next Steps**

- 1. MTC staff will ask transit operators to present a coordinated presentation of their collaborative health safety protocols at the June 15<sup>th</sup> meeting of the Task Force.
- 2. MTC staff is collaborating with individual transit operator's to understand their Near-term Recovery strategies, including how they address safety, equitable service, connectivity beyond their own service areas, and fiscal year 20-21 expectations, including use of CARES Act funds. The Task Force will receive a presentation and have the opportunity to comment at the June 15<sup>th</sup> meeting.
- 3. MTC staff will present several different CARES Act Phase 2 fund distribution options at the June 15<sup>th</sup> meeting, and receive Task Force comments to help staff draft a specific recommendation for presentation at the June 29<sup>th</sup> Task force meeting.



To: Blue Ribbon Transit Recovery Task Force DATE: June 15, 2020

FR: Steve Kinsey, CivicKnit

#### **RE:** Decision Making Process

Responding to COVID-19 impacts on public transit, MTC Commissioners appointed a multi-interest task force to guide recovery and long-term benefit. Each member needs to hold a shared sense of responsibility for a thoughtful, inclusive solution. A consensus process will be used for both incremental actions and ultimate adoption of a recommended *Public Transit Transformation Action Plan*.

Elements of the Task Force's Consensus-building approach include the following:

- 1) A Task Force Purpose statement that identified a common goal of re-building a more connected, more efficient, more user-focused mobility network, with the expectation that all members are willing to actively work together towards a mutually acceptable solution.
- 2) Succinct Meeting Summary statements following each Task Force meeting that identify mutual understandings, remaining concerns, and additional information needed on a given topic.
- 3) Building mutual understanding drawn from a range of data sources and stakeholder input, including online surveys, topical roundtables, knowledgeable guest speakers, public forums, online and mailed comments, public comments during Task Force meetings, and ongoing communication between the facilitator and interested parties, including Task Force members.
- 4) Sufficient time for deliberation regarding information that has been gathered and presented to the Task Force prior to accepting it as a basis for future actions.
- 5) A consensus decision emerges once differing views are carefully listened to, proposed actions reflect mutual interests, further amendments are encouraged to address remaining concerns and build wider support, and final votes allow for a range of agreement to confirm whether an action can be deemed acceptable, and if not, identifies what specific disagreement prevents that. Consensus recognizes that the goal is full acceptance, not unanimous agreement.

When testing for consensus, Task Force members will have the following choices available:

- 1) Agreement: I support the proposal and am willing to proceed.
- 2) Reservations: I have reservations but am willing to let the proposal pass.
- 3) Stand aside: I can't support this proposal because... (be specific), but I don't want to stop the group, so I'll let the decision proceed.
- 4) Block: I have a fundamental disagreement with the core of the proposal that has not been resolved and deserves further discussion.

The Task Force will take all of these above steps before final actions are taken on an issue. Following a sincere effort to achieve mutual acceptance, if one or more members vote to "Block" a proposal, the Chair may choose to call for a roll call vote. The results of that vote will be provided to the Commission, along with an explanation of the differences between the majority and minority positions.

Once a decision has been reached on a matter, it will be documented and listed as able to contribute to the understanding of future topics.



Bay Area Transit

**Health & Safety Plan** 



Agenda Item 4a

#### **Partners**

In coordination with Metropolitan Transportation Commission and other Bay Area Agencies

Moving the Bay Area

























































## Plan Purpose & Objectives

- Establish Comprehensive Shared Protocols to Reduce Risks
   for Employees & Passengers
- Build on BART 15-Step Safety Plan
- Unite Voices of Bay Area Transit Agencies
- Leverage Primary / Secondary Data
- Curate Best U.S. / International Practices
- Collaborate with Local Public Health Agencies
- Launch Common / Scalable Standards
- Review Customer Journey & Health-Vulnerable
  Passengers
- Create Common Approach for Communications
- Establish Simplified Metrics & Reporting



The WSP Team

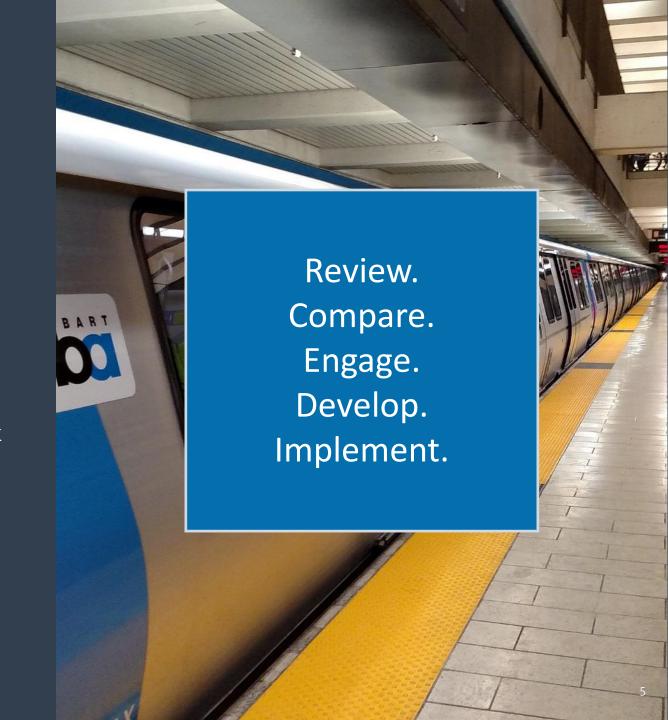
Technical Excellence + Proven Experience

- Technical Excellence in Transit & Rail Safety
- Local, National, and International Experience
- Expertise in Safety and Security Management Planning
- **Extensive Resources** for Planning and Research
- Diverse Experience from Local Resources
- **Proven** Customer Communications



## Plan Development Approach

- Review MTC Safety Efforts Survey of Transit Operators
- Review Plans from other Operators Currently in Service Resumption
- Review International Best Practices
- Survey Bay Area Transit Safety Representatives
- Synthesize Data / Deliver Report
- Engage General Managers, MTC Blue Ribbon Task Force, Key Stakeholders
- Identify Common Customer Experiences with Operators
- Deliver Plan with Recommendations
- Evaluation/Consideration of Costs to Implement Recommendations for Smaller Operators



Plan Outline Topics:

# Customer Experience











- Employee Safety (PPE)
- Face Coverings
- Cleaning & Disinfecting Standards
- Physical / Social Distancing
- Personal Responsibility / Enforcement
- Clipper, Touchless Payment
   & Fare Collection
- Air Ventilation
- Contact Tracing
- Agency Coordination
   & Customer Communication
- Education Campaign



Plan Outline Topics:

## Agency Survey

- Review MTC Safety Efforts Survey of Operators Results
- Compare Other Agency Plans & Surveys
- Include Large & Small Operators
- Develop & Implement Survey
- Review Survey Data
- Issue Survey Summary
- Integrate Data Into Plan



Plan Outline Topics:

## Engagement Sources



- Modal Distinctions Paratransit, Ferries, Rail, Bus
- Public Health Agencies
- Blue Ribbon Task Force
- Key Stakeholders
- Elected Officials
- Labor Leadership
- Major Employers
- Customer Advocates

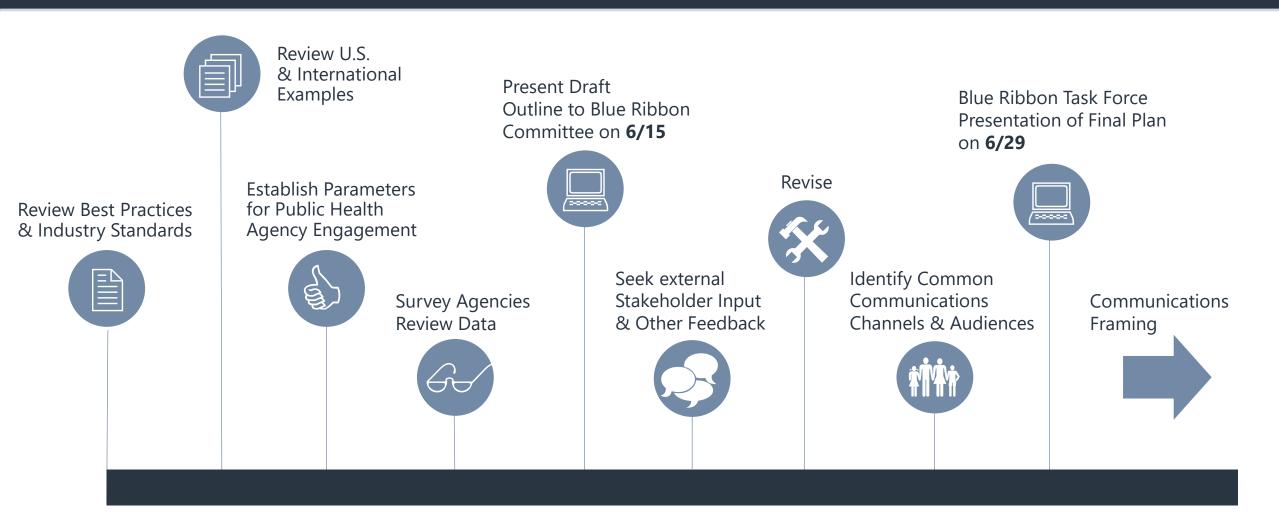


#### Plan Element:

### Communications

- Common Communications Channels with Operators
- Message Development & Recommendations
- Scope of Work Essentials
  - Identify Common Elements for Customer Communications
  - Branding / Message Framework
  - Way Finding, On-Vehicle, Agency Digital Profiles
  - Owned, Earned, & Paid Communications Channels
  - Labor Union Engagement About PPE & Membership Communications
  - Ensure Equity Concerns are Addressed
  - Employer Communications
- Recommended Timeline for Implementation
- Recommended Metrics & Evaluation

### Plan Timeline & Milestones





Bay Area Transit
Health & Safety Plan

## Questions?

**Val Joseph Menotti**, Chief Planning & Development Officer, BART Vmenott@bart.gov

**Kate Breen**, Director of Government Affairs, SFMTA Kate.Breen@sfmta.com

**Seamus Murphy**, Chief Communications Officer, SAMTRANS/CALTRAIN Murphys@samtrans.com

**Ruby Horta**, Director of Planning/Marketing, COUNTY CONNECTION horta@cccta.org

John Fisher, SF Bay Area Manager, WSP John.Fisher@wsp.com



### Metropolitan Transportation Commission

#### Legislation Details (With Text)

File #: 20-1013 Version: 1 Name:

Type: Report Status: Informational

File created: 6/10/2020 In control: Blue Ribbon Transit Recovery Task Force

On agenda: 6/15/2020 Final action:

Title: Near-term Recovery Considerations

MTC staff will provide regional observations on the Near-term Transit Operator Recovery Strategies. Representatives from the transit agencies will present more specific details of the Recovery Plans.

Sponsors:

Indexes:

Code sections:

Attachments: Recovery Strategies Presentation

<u>Large Operator Recovery Strategies letter</u> Smaller Operator Recovery Strategies Letter

Date Ver. Action By Action Result

#### Subject:

**Near-term Recovery Considerations** 

MTC staff will provide regional observations on the Near-term Transit Operator Recovery Strategies. Representatives from the transit agencies will present more specific details of the Recovery Plans.

#### Presenter:

MTC Staff and Transit Operators

#### **Recommended Action:**

Information

#### Attachments:











**NEAR-TERM TRANSIT OPERATOR RECOVERY STRATEGY TRENDS** 







## NEAR-TERM TRANSIT OPERATOR RECOVERY STRATEGY TRENDS, DETAIL 1





#### **FUNDING**

- Insufficient funding for pre-COVID-19 service levels
- Significant funding uncertainty
- Labor costs are generally over 2/3 of budget
- Service reductions result in some, but limited, savings
- Dipping into reserves for operating and may also impact capital projects



#### **SERVICE**

- Demand uncertain due to safety concerns, telework, and school re-opening
- Funding uncertainty makes it difficult to plan for service
- Some operators incrementally increasing service
- Some routes exceeding capacity due to social distancing
- Roadway congestion expected to impact bus speed



#### NETWORK CONNECTIVITY

- Reduced frequencies impact connectivity
- Rapidly changing schedules and different service change processes and timelines, make coordination challenging between systems
- As service is restored, connectivity should improve

### NEAR-TERM TRANSIT OPERATOR RECOVERY STRATEGY TRENDS, DETAIL 2





#### LABOR

- Operators avoiding layoffs for agency staff
- Some contracted service providers have reduced staff commensurate with reduced service
- Most operators eliminated overtime and implemented hiring freezes



#### **PUBLIC HEALTH**

- All frontline staff have PPE
- Mandatory face covering for riders
- Social distancing guidelines
   = 20-30% capacity
- Driver protective barriers (under production) needed before restart of fare collection



## **EQUITY**[Vulnerable Populations]

- Focus on routes that serve essential services and vulnerable populations when reducing service
- Restoring service on high demand routes, which tend to serve vulnerable populations
- Social distancing capacity on vehicles may result in customer being passed up
- Some agencies enhanced non-fixed route solutions (on demand, taxi voucher, shuttle)

#### MTC COMMITMENT



## We're in uncharted territory but MTC pledges support to assist operators with:

- Coordination with network connectivity, i.e, examining gaps in service and finding ways to support most transit dependent
- Regional safety/public health communication strategy





## Transit Operators Near-Term Recovery Strategies

June 15, 2020



## Planning for a Regional Recovery

- Transit operators have been working together to foster consistency in operational, safety and customer communication approaches
- Convened working groups on four key areas:
  - ► Financial Sustainability
  - Public Health & Safety
  - Service and Operations Planning
  - Communications
- Transit operators have provided a joint submittal of initial approaches to adaptation and service recovery

### California plans to follow a phased re-opening

### Resilience Roadmap Stages

#### STAGE 1: Safety and Preparedness

Making essential workforce environment as safe as possible.

#### STAGE 2: Lower Risk Workplaces

Creating opportunities for lower risk sectors to adapt and re-open.

Modified school programs and childcare re-open.

#### STAGE 3: Higher Risk Workplaces

Creating opportunities for higher risk sectors to adapt and re-open.

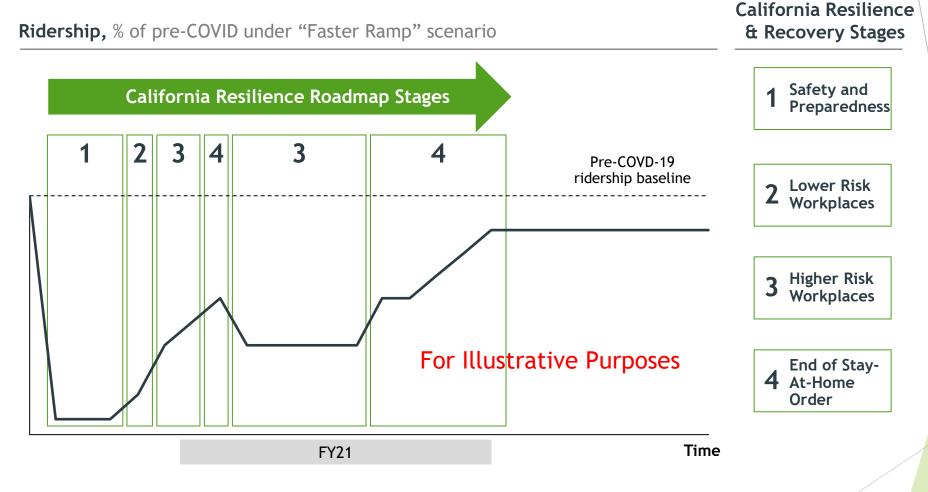
#### STAGE 4: End of Stay-At-Home Order

Return to expanded workforce in highest risk workplaces.

Requires
Therapeutics.

Source: State of California

## Transit will adapt service to changes in ridership - possible increase by CA Roadmap Stage of reopening



Source (timing): SF.gov, San Francisco public health department and the California Department of Public Health, SF Chronicle, pharmaceutical company press releases, Center for Disease Control, New York State press coverage, FDA guidance, White House press conferences, World Health Organization

Source (scale): BART FY2021 monthly ridership forecasts, BART rider segmentation survey data, BART historical monthly ridership, Oxford Economics unemployment projections, Bureau of Labor Statistics historical unemployment, BART ridership data, Consumer Survey April 2020, Oxford economics jobs by industry in Bay Area counties, Slack HQ, Gartner, KFF

# Requirements & Opportunities in Recovery

- Important factors are a prerequisite to any recovery, and require external coordination
  - ▶ Public Health & Safety Implementing policies and procedures that promote healthy and safety practices onboard our systems
  - Equity Prioritizing vulnerable and transit-dependent riders and ensuring a base level of service for essential trips
  - Regional Fare Coordination While a regional fare coordination and integration study is underway, accelerating Clipper START and Clipper 2.0 will provide much needed means-based fare program and no-touch fare payment



## **Operators Recovery Plans**

- Plans are aligned on important service planning, coordination, and delivery points
  - All agencies are focused on maximizing the service delivered to match demand within resources available
  - ▶ Ridership and service levels have reduced over the last three months, but some has already begun to return (examples: BART 15 min trains, SFMTA additions to core network, Caltrain adding skip-stop service)
  - Equity is a key component of decision-making (examples: Muni core service, GG core service)
  - Network coordination at a regional level is essential, including communications of schedules and transfers at key hubs, and developing information regarding a regional network and frequency map



## Planning for Uncertain Futures

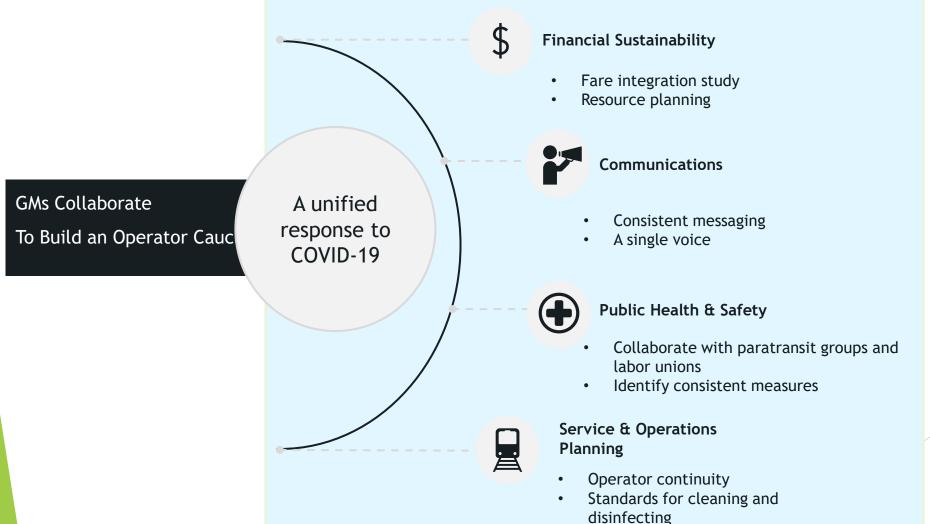
- ► There is significant uncertainty about how the impacts of COVID-19 will evolve over the next 12-18 months
  - Impacts to travel demands, agency budgets, and service needed & provided
- Agency actions alone will not fully account for the sources of uncertainty
  - Public Health Orders
  - Economic Activity
  - ► Confidence of Regional Residents
- Agencies have addressed this uncertainty through scenario-based planning (examples: Muni, BART, Caltrain)

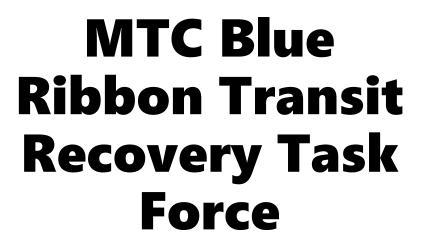
# Support from MTC and Blue Ribbon Task Force

- Accelerate regional fare efforts (Clipper START, Clipper 2.0)
- Collaborate with transit agencies to:
  - Centralize the next round of rider and employer survey/outreach efforts
  - Develop a Regional 'return-to-transit' Marketing Campaign
- Advance transit priority travel improvements on bridges and bridge approaches
- Ensure the speedy allocation of remaining CARES Act funds in a way that accurately reflects revenue losses and adheres to all five Principles

### Bay Area Transit: Collaboration Framework

A SET OF WORKING GROUPS THAT WILL COLLABORATE TO ENSURE THAT RECOVERY STRATEGIES ARE COORDINATED THROUGHOUT THE REGION





Smaller Operators Recovery Planning

June 15,2020

# Planning for Revenue Uncertainty



CARES funding delays financial deficits



Planning for possible service cuts



More frequent budget revisions to boards as economic picture clarifies

## **Considerations in Planning for Ridership Uncertainty**



Revenue losses and new economic reality



Service resumption by regional operators



Social distancing required and impacts on vehicle capacities



Opening of schools and colleges



Scaling service increases to returning demand



Consideration of on-demand transit alternatives

## **Coordinating Schedules and Routes**



 Maximizing coordination of schedules and network connections with regional operators

 Resource constraints will not allow every train, ferry, or regional bus to be met

 Improving public communication of coordinated services

#### **Modifying Fares**

- Resuming fare collection
- Promoting greater use of Clipper
- Increasing the use of contactless fare media
- Growing interest in means-based fare demonstration project



## Transit Service to Those Who Need it Most



- Most riders on smaller bus systems are from households with annual incomes less than \$50k
- Riders during SIP are essential workers and/or are making essential trips
- Service to hospitals, health care centers, grocery stores have been prioritized during SIP
- Core and lifeline services have been maintained and will be throughout recovery period
- On-demand services provide a safety net in some areas
- Youth transportation is often a local priority

### Paratransit, the COVID-19 Innovator

- Paratransit vehicles and drivers are being used creatively
  - Meals, groceries, food bank deliveries to those who can't leave home
  - Transporting unsheltered and those living in congregate sites to COVID-19 test sites, medical facilities, or hotels
- Extra safety attention given to ADA paratransit service due to higher risk riders group



## **BRTF and MTC Support for Transit Recovery**

- Developing regionwide message regarding health and safety on public transit
- Coordinating surveys and compiling survey data
- Accelerating Clipper START and Clipper 2.0
- Ongoing monitoring and updating of revenue forecasts
- Continued advocacy for state and federal transit funding



#### QUESTIONS FOR DISCUSSION

- A. Based on information you are receiving today, what do you feel optimistic about? What do you feel needs more attention?
- B. What are the most important things to focus on for the recovery effort?
- C. Would quarterly updates on near-term recovery efforts be useful for the Task Force?

























June 8, 2020

The Honorable Jim Spering, Commissioner Metropolitan Transportation Commission Bay Area Metro Center 375 Beale St., Suite 800 San Francisco, CA 94105-2066

Dear Commissioner Spering:

Thank you again for the opportunity to participate in the Metropolitan Transportation Commission's (MTC) Blue Ribbon Transit Recovery Task Force (BRTF). At the request of Commission staff, our agencies have outlined our collective and individual initial near-term recovery strategies, included as attachments to this letter.

It is our intent that this information will help kick off an important and holistic conversation about the future of the region's transit systems, and the steps necessary to ensure their collective recovery from the COVID-19 pandemic. It is important to understand that, while critical, this recovery will not be driven by the actions of operating agencies alone. Agencies will need to:

- Work closely with state and local public health officials to coordinate guidance around lifting of shelter-in-place restrictions, including the timing of changes and guidelines issued specifically for transit. To this end, transit agencies have partnered to develop a Bay Area Transit Public Health and Safety Plan which will be shared with MTC separately.
- Monitor the impacts of the pandemic on overall economic activity, including the resulting demands for service and the resources available to provide it.
- Work together to build and ensure rider confidence in the safety, cleanliness, and
  efficiency of our regional transit network, so that when people are ready to begin making
  trips they choose transit to do so.

In response to the shelter in place order Bay Area transit agencies moved quickly to provide reliable, safe, and on-time core services for essential workers and essential trips to grocery stores, pharmacies, and major medical facilities for low income communities and those who don't have other transportation options. We instituted significantly enhanced cleaning protocols for vehicles and stations, adjusted service to support essential trips while maintaining social distancing requirements, and are closely monitoring service levels and making adjustments as necessary to maximize service efficiency.

Our agencies are working closely on topics critical to recovery and have formed subcommittees to address the four key areas referenced in our May 27th letter:

Correspondence to The Honorable Jim Spering, Commissioner June 8, 2020 Page 2

- Financial Sustainability
- Public Health and Safety
- Service and Operations Planning
- Communications

Our recovery strategies scale service levels in response to ridership demand and account for the challenges of accommodating increases in demand with vehicle capacities that are limited by the need to maintain physical distancing. Much is still uncertain. How swiftly counties and the region will reopen, the level and timing of the resumption of travel for school, work and shopping and the level of funding that will be available to support transit operations is unclear. What is certain is that coordination of our networks and recovery strategies is essential. A collaborative approach to network connectivity, financial sustainability, and equity is crucial during this continued period of uncertainty as we move toward the recovery and restoration of the Bay Area's transit network.

Our individual agency submittals reflect the information requested by the MTC, including how each of our agencies phase of service recovery, criteria we will utilize to reinstate services, our specific plans to serve transit dependent riders, and how we will address connectivity gaps either within our system or when connecting both spatially and temporally with neighboring operators.

We are committed to providing a core mobility-oriented service to our riders and communities to ensure that transit dependent riders and essential workers can get to where they need to go for jobs and other vital services. We anticipate that ridership demand will return in the coming months and our ability to meet that demand will depend on availability of personnel, equipment, and financial resources.

Despite our diverse modes, geographies, ridership demographics and financial circumstances, the recovery plans highlight a common set of challenges that we will collaboratively be working to address:

- <u>Network Connectivity</u>: Enhancing the ability of riders to transfer between systems seamlessly will be essential to rebuilding regional ridership demand. Accomplishing this during recovery will require careful planning and focused attention to many considerations, including:
  - Coordinated Recovery Phasing: While each agency may have different stages of recovery criteria and operating characteristics, we have a common goal to ensure ongoing dialogue and coordination that focuses on connectivity.
  - Focus on Frequency: We are all operating a core level of service currently, but as more service is brought online, frequencies, duration of service and gradual restoration of the full landscape of mobility options will be needed.
- <u>Equity</u>: Ensuring service to communities and riders that are transit-dependent and provide essential services is an immediate focus. With the region's transit network























operating at reduced frequencies due to lower demand, greater emphasis will need to be placed on providing these riders with mobility options they can depend on.

- Vehicle Capacity: For transit to thrive, we must assume that physical distancing guidelines will evolve. As that happens we will need to work together to determine the best balancing of physical distancing with seating capacity and operating resources to ensure that service is effectively deployed.
- Vehicle Cleaning and Safety Standards: The Bay Area Transit Public Health and Safety Plan will need to present a comprehensive set of guidelines that focus on common standards for vehicle cleaning and safety. Doing this is essential to protecting operators and riders and will build consumer confidence that the regional transit system is safe for them to use.

The challenge of restoring the Bay Area's transit system as the region recovers from the COVID-19 pandemic is substantial. As general managers, we are collectively committed to achieving the goal of a flexible and reliable transit system through working together among our individual agencies and with the Blue Ribbon Transit Recovery Task Force. We look forward to positioning transit to survive this challenge so that our systems can emerge from it stronger and more connected than before.

Sincerely,

Nuria Fernandez, General Manager Santa Clara Valley Transportation Authority

Denio Mulliga

and Transportation District

Denis Mulligan,

**General Manager** 

Golden Gate Bridge, Highway

Jim Hartnett, General Manager/Executive Director San Mateo County Transit District/Caltrain

Robert Powers, General Manager San Francisco Bay Area Rapid Transit District (BART) Michael Hursh, General Manager Alameda-Contra Costa Transit District

Rich Ruman

Rick Ramacier, General Manager **County Connection**  Correspondence to The Honorable Jim Spering, Commissioner June 8, 2020 Page 4

Nina Rannells, Executive Director Water Emergency

hua Pannells

Transportation Authority

Jeffrey Tumlin, General Manager San Francisco Municipal Transportation Agency Nancy Whelan, General Manager

Marin Transit

Michael S. Tree General Manager Livermore Amador Valley Transport Authority

Cc: Members, MTC Blue Ribbon Transit Recovery Task Force

Steve Kinsey, Facilitator, CivicKnit

**AC Transit** 

PART II: Recovery Strategy	I EV 2024 O	

	Response:	Notes:
	ing and providing an appropriate level of service for the recovery period. Include the following, to the degree possible:	
a. Phasing and timeframe.	AC Transit has a 12-month service recovery framework starting in March of 2020, from the baseline of the Emergency Service Plan (ESP) that was implemented in	
	late March. The ESP network is similar to AC Transit's Sunday Service network plus additions and is the equivalent to over 65% of pre-pandemic service levels. The	
	framework consists of three phases based on AC Transit's operator Sign-up schedule:	
	Phase 1 (June 14, 2020) - Add more standby service to the ESP network and run two buses at a time on nighttime Transbay trips where over-capacity conditions	
	have been reported under new limited vehicle capacities.	
	Phase 2 (August 9, 2020) - Reactivate some additional service under the August 2020 Sign-up, which would equal an increase in service to 70-80% of pre-	
	pandemic levels. Staff plans to reach those levels by enhancing the ESP currently in operation. This phase will include:	
	Reactivation of Supplementary Service to Schools	
	· Some peak-hour Transbay service where demand is anticipated	
	· Frequency increases on trunk lines to address increased demand	
	· The start of Bus Rapid Transit at 10-minute frequency	
	Staff will present a detailed list of the limited reinstated service to the Board in July, prior to implementation.	
	Phase 3 (March 2021) - Formalize reduced service network that matches continued reduced operating revenues. Before the conclusion of the 12-month period of	
	emergency service, staff will implement a permanent reduced service network by up to 30% less, similar to the overall level of Phase 2 service levels, depending	
	on available and forecasted revenues. The reduced network will refocus service to where it is needed most. It will include permanent service reductions and	
	eliminations, and new routes that allow AC Transit to preserve productive segments from the pre-pandemic service network. Because this phase of service is no	
	longer part of the ESP and is considered permanent, AC Transit will need to conduct a public hearing in October to approve the new network.	
b. Outline criteria for reinstating any service or	The three primary criteria for reinstating service are: ridership demand, affordability and available operators and buses. Ridership demand (with reduced vehicle	
reversing fare reductions that have been developed	load capacity) will drive AC Transit's decision to slowly grow service, but we will be limited by our available financial and human resources. At this point, AC	
or undertaken.	Transit has set a service limit of 80% of pre-pandemic service levels based on initial revenue forecasts. The limit could change as AC Transit gains better	
	information on revenues going forward.	
	The primary factor that will allow AC Transit to resume collecting fares is the installation of operator shields. Once shields are installed on every bus in our fleet,	
	we will once again have passengers board through the front door of the bus and require them to pay their fare. Currently, this process is likely to take at least	
	another eight weeks and we dont anticipate collecting fares sooner than August 2020.	
c. Assumptions and rationale regarding how quickly	AC Transit does not expect to reach full recovery of ridership during the 12-month recovery period. A virus vaccine and/or herd immunity are likely needed before	
and to what level ridership will recover, including	riders return to mass transit in pre-pandemic levels. Because of this we are ultimately implementing a 20-30% service reduction. Any continued social distancing	
vehicle capacity necessitated by physical distancing	protocols on our buses will further limit ridership. Historically, ridership growth and reduction has been commensurate with the growth and reduction of service	
protocols.	evels. Any prolonged social distancing protocols would reduce vehicle capacity by 86%.	
	In addition, continued telecommuting could significantly affect Transbay service demand. Transbay ridership is likely also very able to work from home, and so	
	how various companies decide to continue work from home in the long term will affect the return to transit.	
d. Discuss the driving force behind service level	Service level changes in the 12-month recovery period will primarily be driven by revenue loss. With social distancing protocols in place on our vehicles, AC	
changes (revenue loss, anticipated demand,	Transit is not keeping up with demand on many routes. Therefore, we don't expect lack of demand to be a factor on our local routes if social distancing	
workforce shortages, etc.).	continues. In addition, because the CARES Act funding prevents transit operators from laying off or furloughing workforce, AC Transit has sufficent workforce	
	availability to operate existing service levels and more. As stated above, historically, service levels have dictated ridership. Therefore, AC Transit intends to	
	operate as much service as our revenues will allow.	
<ul> <li>e. Describe any known network connectivity gaps</li> </ul>	With the anticipated slower return of office workers at a reduced overall level, AC Transit Transbay service will not be as robust as it was pre-pandemic. This is	
	With the anticipated slower return of office workers at a reduced overall level, AC Transit Transbay service will not be as robust as it was pre-pandemic. This is both in the comprehensiveness of the Transbay network and the number of peak trips. Overall, AC Transit's local network will also be less frequent, particularly	
(within your system and connections with other		

PART II: Recovery Strategy and	EV 2024 0	P1

Requested Information:	Response:	Notes:
2) Equity/Lifeline Services and Riders		
their travel needs, including provision of service for essential workers.	AC Transit's most transit dependent riders are on our local service, Supplementary School Service and All-Nighter network. We plan to reactivate our Supplementary Service in August for students to reach schools and we intend to preserve our All-Nigher network for those making essential trips. Most essential trip destinations within the AC Transit service area area along our trunk lines, including: hospitals, doctors' offices, grocery stores and eateries. AC Transit plans to preserve its trunk line network as much as possible. Prior to the pandemic, AC Transit carried the highest concentration of low-income riders of any transit agency in the region. We plan to continue to provide these riders with viable transit solutions by maintaining service levels on our most used routes.	
prioritized or factored into your operating plans.	See above. The preservation of these services are included as guiding principles in the framework for AC Transit's 12-month service recovery plan. The board-adopted principles include: preserving as much ridership as possible, ensuring service reductions are fair and equitable, and maintaining a frequent network of trunklines and crosstown routes, as well as lifeline services.	
	AC Transit's ADA Paratransit program is a contract service operated in partnership with BART. Our contract is a cost-plus model and therefore is driven by demand. As a result, we have operated significantly less service during the pandemic due to low demand. As demand for service slowly increases, our Paratransit contractor will also slowly increase the number of trips provided. However, we are anticipating that growth will be very slow since our ridership is some of the most vulnerable during the pandemic. The reduced fixed-route network that AC Transit is planning should have minimal effect on Paratransit coverage.	
3) Financial Strategy		
a. See Attached Document	Submitted Separately	
	*175,000 daily trips (pre-pandemic) *635 buses *158 bus routes *324 square mile service area *73% minority ridership *65% low-income ridership *42% transit dependent	

BART

PART II: Recovery Strategy	and EV 2021 O	norating Einancial	Accorrment
PAKI II: Kecovery Strategy	and FY 2021 O	perating Financial	Assessment

	Requested Information:	Response:	Notes:
1) Tra	nsit Service: Describe your agency's approach on defi		
	a. Phasing and timeframe.	BART has developed a milestone based framework for phasing in service changes. The information presented below is approximate, and actual service levels will	
		be informed by public health guidance and ridership performance.	
		Starting on June 13th, BART will open the San José extension to Berryessa with two-route service to San Francisco and Richmond. The train schedule will continue	
		to operate at 30-minute line headways on all 5 lines, without peak trains, and closing at 9:00 pm. BART will monitor ridership and will add additional trains during	
		commute hours in the 15-minute slots when warranted to ensure safe passenger distancing - and has already done so during the morning and evening peak on	
		one line. This solution of adding or omitting the 15-minute commute trains allows BART to scale service up and down in response to demand.	
		Starting in September, the strategy is to allow the gradual expansion of evening service. BART is planning a train schedule based upon 30-minute line headways	
		starting in september, the strategy's to allow the gradual expansion of evening service. But is planning a train schedule based upon 30-minute line headways seven days a week, with 15-minute commute service weekdays and Saturdays, and service extended to 11:00 mm from Monday through Saturday, BART will	
		seven days a week, with 13-minute commute service weekbays and sacturdays, and service exteriored to 11:00 pin normal minute minute service weekbays and sacturdays, and service exteriored to 11:00 pin normal minute minute service weekbays and sacturday, and service exteriored to 11:00 pin normal minute minute minute service weekbays and service exteriored to 11:00 pin normal minute mi	
		beaning seating previous development of the properties of support of the properties	
		provide without hiring and training more train operators and maintenance personnel.	
		product mindet iming and teaming more dain operation and management.	
		February 2021 service will reflect need based on ridership data. This could mean a gradual return to pre- COVID-19 service levels. This would likely include 15-	
		minute base line headways on weekdays and 30- minute headways on weekends, with 15-minute peak service on Saturdays, and service until midnight.	
		Expanded service would require a decision be made with sufficient time to allow for hiring and training of staff prior to a crew bid.	
		As ridership rebounds, considerations will be made to ensure equitable distribution of trains, when possible, based on train availability and staffing constraints.	
		Since all 5 of BART's lines are defined as minority per our Title VI program, any additional service on any of our lines would likely benefit our protected riders.	
	b. Outline criteria for reinstating any service or	BART intends to provide the maximum service possible within the resources provided to maintain physical distancing. BART will maintain 30 minute headways on	
		all 5 lines until 9pm as a baseline level of service. As demand increases, we expect to scale up service incrementally, adding trains to move toward full 15-minute	
	or undertaken.	frequencies by line and extending to an 11pm and then midnight close, beginning with 15 minute headways focused on peak demand periods demonstrated in	
		actual ridership data. Through Phase 3 of the governor's plan to reopen California, BARTs goal is to add service as necessary to maintain 6-foot physical	
		distancing, which in some cases may involve expanding service beyond pre-COVID-19 levels (for example, extending the duration of peak service) pending availability of resources to do so.	
		availability by resources to do so.	
		BART fares and fare collection have remained unchanged during COVID-19 service changes. In April 2020, BART reaffirmed commitment to the Means Based Fare	
		Discount Program. BART is also accelerating the rollout of Clipper-only stations to facilitate a contactless trip.	
		assessing the second string the following stations to inclinate a contaction rip.	

PART I	ART II: Recovery Strategy and FY 2021 Operating Financial Assessment			
	Requested Information:	Response:	Notes:	
	c. Assumptions and rationale regarding how quickly	BART has developed a scenario- planning outlook with a range of outcomes. BART will continually refresh underlying indicators that could signal a given outcome.		
	and to what level ridership will recover, including	Indicators include the Bay Area benchmarks for re-opening (cases, hospitals, testing, tracing, and personal protective equipment (PPE)), the development of		
	vehicle capacity necessitated by physical distancing protocols.	therapeutics and vaccines, state and county economic forecasts, surveys of passenger confidence, and work-from-home behavior.		
		BART has developed two scenarios for ridership which relate to a range of epidemiological and economic outcomes. In the "Faster Ramp" scenario, ridership in		
		FY21 averages 50% of pre-COVID-19 levels. In the "Slower Ramp" scenario, it average 15% of pre-COVID-19 levels. These scenarios depict different paths of ramps up and to what degree it eventually recovers.		
		The "Faster Ramp" scenario reflects faster progression through the California Resilience Roadmap and more significant recovery. In this scenario, the Bay Area reaches Stage 4 of the California Resilience Roadmap by September of 2020. To make this possible, the Bay Area would achieve its targets on cases, hospitals, testing, tracing, and PPE - as well as the development of therapeutics. This scenario also reflects the recovery of ridership to an average of 50% of pre-COVID-19 levels in FV211. This scenario relies on public health guidance that allows vulnerable populations to ride public transit, economic impacts no bigger than the Great Recession, and the return of passenger confidence.		
		The "Slower Ramp" scenario reflects slower progression through the Resilience Roadmap and significantly decreased ridership. In this scenario, the Bay Area reaches Stage 4 of the California Resilience Roadmap in June of 2021. This could occur if a viral resurgence returns the region to Stage 2 of the Recovery Roadmap in the fall. This scenario reflects a limited recovery in ridership to an average of 15% of pre- COVID-19 levels in FY21, driven by guidance for vulnerable populations to avoid public transit, unemployment twice as high as the 2009-2010 Great Recession, and a durable reduction in passenger confidence.		
		BART intends to provide all 10-car trains (the maximum length in the system) to maximize physical distancing. BART car/train capacities under various scenarios are outlined below:		
		- 6 foot distancing: 30 people per car, 300 people per 10-car train		
		- 3 foot distancing: 60 people per car, 600 people per 10-car train		
		- Unrestricted capactiy: 180 people per car, 1,800 people per 10-car train		
	d. Discuss the driving force behind service level	BART intends to scale service in response to ridership demand and observed crowding in excess of physical distancing standards, provided sufficient resources		
	changes (revenue loss, anticipated demand, workforce shortages, etc.).	exist to do so. In the short term, BART is monitoring ridership data by train to determine loading levels per car, and will add service within resources to ensure 6-foot physical distancing. The medium to long term service scenarios and assumptions presented here represent a balance of essential service, cost containment, and staffing (including an increase in absenteeism).		
		Under current budget and staffing assumptions for FY21, system service and staffing will be able to quickly respond to changes in demand should an increase outpace the anticipated schedule. Conversely, should ridership fall short of expectations, BART could revert to the minimum 30 minute headways and 9pm close, though the required cost savings would be realized through furloughs / reductions in force, making it more difficult to scale back up quickly if and when demand returns. BART estimates that should staff be furloughed, it could take 6-12 months to hire and train staff that would be needed to expand service.		
	e. Describe any known network connectivity gaps	BART continues to provide service on all lines to all stations. While it is extremely difficult to adjust the BART schedule to match those of all connecting operators		
	within your system and connections with other systems) associated with changes in the level of	given the restrictions inherent to the design of the BART system, by committing to maintain 30 minute base headways throughout the network, the BART schedule can act as a consistent baseline for other operators to develop connections to as their service is revised and reinstated.		
	service being provided.	As demand increases, however, 30 minute headways will not be able to provide the service quality or capacity needed in the region as the basis for an economic recovery, particularly should distancing requirements continue.		

PART II: Recovery Strategy	I EV 2024 O	

Requested Information:			
2) Equity/Lifeline Services and Riders			
<ul> <li>a. Identification of the most transit dependent riders on your system and how you are addressing their travel needs, including provision of service for essential workers.</li> </ul>	With the exception of the shift from a midnight close to a 9pm close, BART service has continued to be reliably available and with high on-time performance, albeit on a 30 minute headway (rather than 15 minute headways, pre COVID-19), for transit dependent riders and others making essential trips. All lines and all stations remain open and operating.		
essenual workers.	BART's highest ridership stations have changed to reflect higher transit dependence in some of the communities that BART serves. For example, Richmond Station, Coliseum and Fruitvale in Oakland and Civic Center in San Francisco are now among the highest ridership stations, retaining 15% to 25% of their pre COVID-19 ridership. According to BART's 2015 Station Profile Study, stations are considered low-income if they are at or exceed the systemwide average of 18%. Richmond, Coliseum, Fruitvale and Civic Center are in the top 5 of BART's low-income stations, with 35%-45% depending on the station. Conversely, stations like Lafayette, Orinda, and Dublin/Pleasanton have retained only about 3-4% of their pre COVID-19 ridership, and also are considered non low-income stations, representing 3 of the top 7 highest income stations.		
<ul> <li>Discuss how their travel needs are being prioritized or factored into your operating plans.</li> </ul>	BART continues to provide service on all lines to all stations at 30 minute headways. Many stations with a high proportion of transit dependent riders, including those who have continued traveling for essential purposes during the COVID-19 pandemic, are served by two or three lines, resulting in service that is effectively higher - up to every 10 minutes between Lake Merritt and Bay Fair stations, as an example.  As resources allow, BART intends to scale up service frequency to 15 minute headways and extend operating hours later into the evening in response to actual changes in demand through 2021, as detailed previously.		
c. Discuss how your agency is coordinating with or adjusting for Paratransit needs.	Both BART and AC Transit jointly operate the East Bay Paratransit Consortium (EBPC) to provide ADA Paratransit as required by the Americans with Disabilities Act. EBPC covers the two transit agencies' overlapping service area using three contract providers/brokers. Since the Shelter-in-Place order took effect, East Bay Paratransit service was reduced transporting riders with "Essential Trips", such as dialysis or chemotherapy. The order closed most locations and operations served by EBPC, including the forty locations utilized by the Regional Center of the East Bay, which account for 30% of service. Paratransit ridership reduced by about 85% but saw a slight rise after paratransit fares were no longer collected beginning 4/27/2020.  EBPC is maintaining our pre-March 16th service area and hours by weekday, Saturday and Sunday for "essential trips". Free fares were implemented on April 27, and in-person certification was suspended with new applicants receiving phone interviews. Referrals to EBPC, due to path of travel or distance to the nearest stop, are determined on a case-by-case basis and individuals are granted temporary eligibility.  Regional Trip coordination is of particular concern for BART and EBPC because of our regional extent and geographical location in the center of the Bay Area. Paratransit trips which need to cross the service areas from the adjacent agencies often have a large part of the trip provided by EBP. These trips require transfers of passengers between vans and drivers which increases exposure. Early coordination with Regional Center is needed as high trip generating program locations are prepared for reopening.		

	Requested Information:	Response:	Notes:
3) Fina	ancial Strategy		
	a. See Attached Document	Submitted Separately on 6/1/2020	
1) Cor	e Agency Characteristics (Optional)		
		BART service forms the backbone of transit for the Bay Area, serving 5 counties via 50 stations in 25 cities and directly linking 16 other bus and rail systems.	
		Prior to the beginning of the COVID-19 pandemic, the system served approximately 400,000 riders on a typical weekday, with a core market consisting of	
		commute trips to downtown San Francisco and Oakland. Pre-COVID-19, our ridership was 64.5% minority and 20.1% low income (based on Customer Satisfaction	
		Survey 2018). Since the implementation of shelter-in-place orders throughout the Bay Area, systemwide ridership is down about 90%, although many stations,	
		particularly those in transit dependent communities or communities with lower average household incomes, retain over 20% of pre-pandemic ridership -	
		numbers that have remained steady over the past two months. Our riders also continue to transfer to and from other agencies, and travel across multiple	
		jurisdictions. These riders represent people making trips to essential employment, services, and other destinations across jurisdictions and service areas.	
		BART has prioritized providing reliable, safe, and on-time service for those who must make essential trips, including providing service that allows for maximum	
		physical distancing and public health for system employees and those on board. This availability and reliability is a critical base from which to build back up both	
		BART and other regional transit service operations and ridership as public health orders are revised to be less restrictive and people begin to return to work,	
		school, and other activities.	
		Providing safe, reliable, and convenient transit across the region remains key to attracting riders back to transit as activity increases while maintaining physical	
		distancing standards, preventing potentially severe traffic congestion and its related environmental impacts. Because of the diversity of our riders, BART	
		prioritizes equity in its decision-making processes. As a connector of the region's communities and transit systems, BART service will play a key role achieving	
		these goals.	

Caltrain

PART II: Recovery Strategy and FY 2021 Operating Financial Assessment

	ART II: Recovery Strategy and FY 2021 Operating Financial Assessment  Requested Information: Response: Notes:			
1) Tra		Interpropries: ining and providing an appropriate level of service for the recovery period. Include the following, to the degree possible:	notes:	
7	a. Phasing and timeframe.	Starting on June 8, Caltrain will begin an initial expansion from its current minimal weekday service level of 42 all-local trains. The expansion will retain the existing local train service but will layer in skip-stop trains during commute hours to provide additional capacity and the option of faster trip times for riders. The skip-stop stopping pattern has been developed in a manner that attempts to balance expected passenger demand evenly across trains and will result in most stations along the line effectively receiving a 30-minute service in both directions during peak hours (6:00am-9:00am, and 4:00pm to 7:00pm) and hourly frequencies during the off peak. Weekday service span will run from approximately 5:00am to Midnight. Saturday and Sunday service remain unchanged. Caltrain has the ability to stage and operate supplemental trains if needed to ensure appropriate social distancing at all times.  Over the next several months, Caltrain plans to engage in an intensive observation and recovery-planning effort resulting in the implementation of a revised service in early fall. This revised service will involve adjustment of service patterns and distribution and may involve further expansion of overall service volume. Service in early fall. This revised to more closely match observed rider demand overall and across specific times and OD pairs as well as to match any new public health guidance. This timeframe allows for additional planning and refinement to achieve greater regional coordination, alignment with evolving mid- and longer term plans and board and stakeholder involvement.  Caltrain plans to again revisit its service offering in early 2021 for further refinement based on ongoing public health considerations, observed ridership patterns and the financial status of the agency. This could result in either a further increase of service toward pre-COVID levels, a contraction of service, or simply an adjustment of service patterns and distribution.		
	b. Outline criteria for reinstating any service or reversing fare reductions that have been developed or undertaken.	There are several factors that make adjusting service levels on the Caltrain corridor complicated. Prior to the COVID crisis, Caltrain provided express, limited and local services on its line- differentiating service into 30 different individual stopping patterns. This approach to service evolved evolved over the last fifteen years, but is reflective of an underlying reality that the corridor has a very large number of tightly spaced stations and a ridership base with complex, bi-directional and multi-polar origin / destination patterns. Purely local trains provide comprehensive coverage but have end-to-end travel times that are slow and are not competitive with auto travel. Conversely, express trains provide fast trips between major origins and destinations but skip a many stations and origin / destination pairs. Prior to COVID, passenger demand has not been evenly spread across all trains and some trains have tended to be much more crowded than others. In addition to the inherent complexity of the market, Caltrain is a primarily 2-track railroad and has a number of ongoing construction projects that require "single tracking" on parts of the corridor throughout the day, further constraining how service can be operated. Expanding or reducing service within the context described above means that Caltrain cannot simply add or reduce the number of trains operated. Instead, some degree of rethinking the service pattern is required each time the service is changed. With this in mind, Caltrain has established initial objectives for the initial "re-opening" service planned for June 8 in a manner that is mindful of a number of objectives, including;  (A) Managing train capacity and balancing train loads to ensure safe social distances at all times (accomplished through specific stopping pattern design on skipstop trains, increased peak service and operation of longer, 6-car trains when possible) (B) Ensuring full coverage of all regularly served stations and origin-destination pairs within the system (accomplished thro		
	c. Assumptions and rationale regarding how quickly and to what level ridership will recover, including vehicle capacity necessitated by physical distancing protocols.	Caltrain has not developed formal ridership projections at this time (although we are engaged in a set of ridership trend analysis related to mid- and longer term planning work as described subsequently). Instead, we are monitoring ridership on a daily basis and are engaging in a variety of surveying of our business customers and riders to understand their plans and preferences around future travel. Based on our observations and engagement with employers and riders, we believe that Caltrain ridership will return relatively slowly. We have translated this assumption into a nominal, and conservative, set of ridership assumptions that we have used for the purposes of financial planning for fiscal year 2021.  Although the ridership outlook remains challenged overall, we have seen a slight uptick in riders during late May and we believe that there will be a gradual increase in ridership during the summer and into the fall as SIP orders are increasingly relaxed or lifted and as some workers return to the office. This trend has prompted the decision to transition to an initial "re-opening" service on June 8th so that we can ensure social distance on all trains and to provide a more attractive service to returning riders above the minimum essential service we have offered over the past two months.  Staff has set a standard of 40-50 passengers per train car as the maximum that can be accommodated within a car at one time while ensuring social distancing. At the planned "initial opening" level of service, staff estimates that this can accommodate a maximum of 3,600 passengers per hour during peak times, equating to the equivalent of 42% of pre-COVID ridership levels throughout the course of a weekday. Service will be continuously monitored to ensure that social distancing standards are maintained at all time, with the ability to stage extra trains if needed and to assign longer train consists to more crowded trains or add additional service over time as demand levels warrant.		

	RRT II: Recovery Strategy and FY 2021 Operating Financial Assessment  Recovery Strategy and FY 2021 Operating Financial Assessment  Recovery Strategy and FY 2021 Operating Financial Assessment  Note:			
Re		Response:	Notes:	
d. Discuss the		As discussed above, the driving factor behind near-term service changes include the provision of sufficient capacity to allow for social distancing along with the goal of improving service to better address rider needs and promote ridership recovery over time. Planning work on recovery continues and as Caltrain shifts focus to the summer and fall a comprehensive effort will be undertaken to plan for the next round of service adjustments with multiple factors weighed and considered.		
changes (reve	venue loss, anticipated demand, hortages, etc.).	Under the guidance provided with the CARES Act, Caltrain has not undertaken staffing reductions or lay-offs. The service provided and contemplated allows Caltrain to control costs as best as possible and provides capacity to add additional service as needed to accommodate social distancing requirements. As the pandemic continues and Caltrain's focal range for planning extends, cost and revenue analysis will necessarily become an increasingly important consideration in service planning decisions alongside service policy objectives.		
(within your s		There are no known gaps in network coverage associated with Caltrain's near-term plans for service restoration. We are focusing on better managing connections at key transfer points (particularly BART in Millbrae). As we move into the summer and plan for service revisions in early fall, we plan to adopt a more comprehensive approach to connectivity and coordination with the goal of further ensuring connectivity between our system and other operators.		
2) Equity/Lifeline Sel	services and Riders			
riders on you	ation of the most transit dependent our system and how you are addressing needs, including provision of service for orkers.	Caltrain staff has performed an analysis of transit dependent riders on its system using demographic and rider information collected in our fall 2019 Triennial Survey including identification of riders who do not drive, do not own a car or had indicated that Caltrain was their only option for making a trip. Of the 5501 total respondents, 1351 (25%) were classified as potentially transit dependent. Further analysis of this dataset has shown that there is a not a substantial difference in the observed trip patterns (boarding stations and origin destination patterns) of these individuals relative to the population of Caltrain riders as a whole. Caltrain has addressed equity needs in its initial planning by orienting its service towards ensuring comprehensive coverage and basic frequencies at all stations and across all origin and destination pairs within the system. We have done this by providing regular local trains and by designing a skip-stop pattern that emphasizes peak hour increases in service across all stations (rather than just a subset). Caltrain also plans to restore its span of service on weekdays to ensure coverage of basic service from early morning until midnight. As noted previously, we have also deferred a round of previously approved and scheduled fare increases.		
	now their travel needs are being	Looking forward over the next several months, Caltrain plans to leverage the equity assessment analysis conducted as part of its business plan to identify additional service planning and policy interventions that could be implemented in the near-term to address the needs of transit dependent riders and essential works. We are contemplating the development of a recovery, growth, equity and connectivity strategy adapted from our Business Plan analysis that could be used to provide near-term policy guidance to these efforts. In parallel, we are considering the potential for increasing the fare discount provided as part of our participation in the regional means-based fare program.		
	low your agency is coordinating with or	Paratansit service is provided by our partner transit agencies in San Francisco, San Mateo and Santa Clara counties		
3) Financial Strategy	r Paratransit needs.			
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	57	Submitted Separately		
a. See Attach	theu Document	Submitted Separatery		
4) Core Agency Char	aracteristics (Optional)	Pre-Pandemic, Caltrain operated 92 trains per weekday between San Francisco and San Jose with a smaller subset of trains providing service south to Gilroy. Historically, Caltrain's service has been predominantly focused on a commuter market and the railroad has operated a mixture of express and limited-stop trains during traditional peak commute hours, supplemented by a lower frequency local service during non-peak times and on weekends. Caltrain operates across a 77 mile corridor that includes 32 stations and traverses 21 local jurisdictions. Caltrain's governing body, the Peninsula Corridor Joint Powers Board (JPB), owns and manages the rail corridor between San Francisco and San Jose and is reposible for accommodating tenant services including freight as well as ACE and Capital Corridor trains. Service south of San Jose is operated by Caltrain on Union Pacific owned tracks. The railroad is engaged in a number of major, active construction projects including a rebuild of the South San Francisco Station, the grade separation of 25th Avenue in San Mateo and, most notably, the electrification of the corridor from San Francisco through San Jose. When completed in 2022, the electrification project will transform Caltrain's diesel operation-allowing for more frequent peak and off-peak service and laying a foundation for the long term, sustainable growth of rail traffic in the corridor. Prior to the pandemic, Caltrain typically carried between 60,000 and 70,000 riders each weekday- making it the 7th largest commuter railroad in the US. Caltrain typically self-generated revenues covering more than 70% of its operating costs from fares, parking and other sources. While Caltrain's has had one of the highest cost recovery ratios of any commuter railroad in the US, it has also relied on robust fare box support out of necessity. Caltrain lacks a dedicated source of funding and the balance of its operating budget not covered by fares is primarily made whole by contributions from the system's three member agencies (VTA, Sam		

**County Connection** 

PART II: Recovery Strategy and FY 2021 Operating Financial Assessment

PARI	ART II: Recovery Strategy and FY 2021 Operating Financial Assessment			
L	Requested Information:	Response:	Notes:	
1) Trar		ing and providing an appropriate level of service for the recovery period. Include the following, to the degree possible:		
	Phasing and timeframe.	Since the first SIP order in March, County Connection stopped operating service to schools. Between March and May, County Connection developed and		
		implemented a hierarchy of routes prioritizing essential needs, with minimal express service. As the County transitions beyond Stage 1, express service will begin		
		to be deployed. The Summer bid will continue a similar trajectory of incremental service deployment, as needed. Fall bid will be largely predicated on any		
		guidance from our County and the CDC around physical distance requirements. Any service adjustments beyond the Fall bid are TBD.		
	b. Outline criteria for reinstating any service or	As mentioned in 1a. service is being deployed at an incremental pace as the County moves beyond Stage 1 to meet new demands. Fare collection has not		
	reversing fare reductions that have been developed	resumed. The goal is to have a coordinated effort for fare collection amongst adjacent bus operators.		
	or undertaken.			
	c. Assumptions and rationale regarding how quickly	It is difficult to make any valid assumptions at this point. Since the March SIP, ridership dropped 80% and has only recovered a couple of percentage points in the		
	and to what level ridership will recover, including	last couple of weeks. Given our incremental service deployment, we have managed to maintain physical distancing protocols, to date. As office workers return to		
	vehicle capacity necessitated by physical distancing	last couple of weeks. Given on interminent as wice deployment, we have managed to maintain physical distancing protocols, to date. As once workers return to work, peak local service and express service will be monitored.		
	protocols.	work, peak local service and express service will be monitored.		
	protocois.			
	d. Discuss the driving force behind service level	Initially, service was largely dependent on workforce availability, thus driving essential needs hierarchy. Current service levels prioritize the essential service, but		
	changes (revenue loss, anticipated demand,	also incorporate health measures as recommended by the County and CDC. Due to reduced BART frequencies and cleaning requirements, field reliefs are		
	workforce shortages, etc.).	currently not possible. Future service levels will be largely dependent on County/CDC health requirements and available funding sources.		
	workforce shortages, etc.,.	currently not possible. Future service revers with be largery dependent on country, ese ficultin requirements and available futuring sources.		
-	a Describe any known naturally connectivity gans	As montioned above, DADT not only impacts field reliefs, but 20 min frequencies also impact connections between bus and rail. Moving forward, once schools are		
	e. Describe any known network connectivity gaps	As mentioned above, BART not only impacts field reliefs, but 30-min frequencies also impact connections between bus and rail. Moving forward, once schools are		
	(within your system and connections with other	back in session, we foresee a competing demand between meeting BART trains and school bell times, while also maintaining physical distancing protocols.		
	systems) associated with changes in the level of			
	service being provided.			
2) Equ	ty/Lifeline Services and Riders			
	Identification of the most transit dependent	The essential needs hierarchy developed in March maintained as much local coverage as possible, with a focus on preserving		
	riders on your system and how you are addressing	service to transit-dependent populations, major medical facilities, pharmacies, and grocery stores.		
	their travel needs, including provision of service for			
	essential workers.			
	<ul> <li>b. Discuss how their travel needs are being</li> </ul>	The essential needs hierarchy will continue to be prioritized in future service planning efforts.		
	prioritized or factored into your operating plans.			
	c. Discuss how your agency is coordinating with or	Passengers that have been traveling are taking essential trips only such as needed medical trips. In an effort to prevent hardship to the community LINK has been		
	adjusting for Paratransit needs.	providing immediate presumptive eligibility to use the service as well as a ninety (90) day extensions for passengers whose eligibility expired during the		
		pandemic. Additionally, the Authority intends to maintain social distancing protocols on the paratransit vehicles limiting the number of passengers to 3 per trip.		
		Unfortunately, this means productivity will drop as demand rises increasing the cost to provide service in the short term.		
		, , , ,		
3) Fina	ncial Strategy			
-,	a. See Attached Document	Submitted Separately		
4) Core	Agency Characteristics (Optional)			
7, 001	Theret characteristics (optional)	County Connection provides fixed-route and paratransit bus service throughout the communities of Concord, Pleasant Hill, Martinez, Walnut Creek, Clayton,		
		Lafayette, Orinda, Moraga, Danville, San Ramon, as well as unincorporated communities in Central Contra Costa County. County Connection operates a fleet of		
		125 fully accessible transit buses and 63 paratransit vehicles. We operate local, express, weekend and service oriented to school bell times. Our service area		
		encompasses 7 BART stations (6 in Contra Costa County, 1 in Alameda County), 1 Amtrak station, 1 ACE station, various park and ride lots, a couple of transit		
		centers, community colleges and universities, County hospital and VA clinic and 2 major employment centersin Walnut Creek and San Ramon.		
		In March 2019 County Connection implemented a major fare and service restructure in an effort to increase ridership and revenues. As of February 2019,		
		ridership had increased by 13% (year-over-year) and revenues were expected to be over budget. It is the agency's goal to continue to promote these goals as the		
		economy rebounds in the coming months/years.		

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Golden Gate Bridge, Highway, and Transportation District (Golden Gate Transit/Golden Gate Ferry)

esponse:	
	Notes:
g and providing an appropriate level of service for the recovery period. Include the following, to the degree possible:	
etween March 17, 2020, when Shelter in Place (SIP) orders were imposed and July 12, 2020, GGT suspended some individual commute trips and ferry shuttles ith low ridership. To the greatest extent possible, GGT focused its resources on its Basic Service (Routes 30, 40, 70 and 101), which is where the majority of the dership exists and continues to grow. Overall, however, service levels and where service was provided daily have been largely dictated by bus operator tendance and the size of the Extraboard, which is composed of drivers not assigned to a regular run.	
or GGT Bus, July 2020 Baseline service levels will be approximately 65% of what was operated prior to the COVID-19 crisis. The service changes are driven by two imary factors: 1) Growing the Extraboard to maximize service flexibility, and 2) focusing resources on Basic Routes, which operate nearly 24 hours a day, seven as a week throughout the day and carry primarily transit-dependent customers. Basic service will be augmented to address growing demand while social stancing is still urged by the CDC. Commute service, on the other hand, which operates primarily during peak hours, will be decreased by over 50%. System and coverage will also be impacted in favor of focusing resources where ridership is highest to meet both demand and ongoing safety needs.	
absequent GGT Bus service changes this Calendar year, which will occur on the 13th of September and December of 2020, will continue to focus on maintaining rivice flexibility by maintaining a relatively large Extraboard; meeting growing ridership demand by augmenting service where needed (mainly on Basic Service outes), and; maintaining health and safety standards recommended by the CDC (i.e. maintaining passenger capacity caps). We expect the need to adjust avel/running times based on expected growth in traffic congestion, as well as the need to encourage commuters to shift to ferry service to/from San Francisco ntil such time that passenger capacity can increase onboard buses.	
or Golden Gate Ferry, service was reduced at the beginning of April, with Larkspur service having only one ferry providing service throughout the day at 90 to 20 minute intervals (instead of the usual three ferries providing 30 minute intervals during peak periods), limited peak hour trips on a combined buron/Sausalito/San Francisco route, and a suspension of all special event ferry service. Weekday ferry service levels are currently about 20% of what was perated prior to Covid-19. These service levels are expected to continue in the beginning of the recovery phase due to low ridership levels. Any expansion of ervice on these ferry routes would be predicated on an increase in demand.	
ne service plan during the recovery phase reflects a measured approach, operating a limited core service until demand returns. Because of the importance of GT's basic route network as a means of mobility for transit dependent residents, the initial service emphasis during the first 90 days of recovery will be with that asic route network. Beginning in July, commute service will only be offered on a very reduced basis, with a shorter span of service and a reduced frequency than reviously was available. Commute routes will see a greatly reduced number of trips, with eight routes suspended entirely. As ridership returns and buses begin fill up, additional trips could be added to the busier routes, on an as needed basis, and subject to financial and driver resources. One of the challenges with the bening up of the economy juxtaposed against social distancing capacity limits on buses has been the emergence of a greater number of passenger pass ups due to a bus being at its capacity limit, notably on the basic routes. For Golden Gate Ferry, four scenarios have been developed that start with the limited service being offered today and build service in response to increasing demand. Larkspur service would see the initial expansion in service to two ferries in operation stead of one, with later evening service with restored weekend Larkspur and Sausalito service added in the third phase. The forth phase would have a full storation of service on all routes. A survey of bus and ferry passengers is currently underway to help guide service reinstatement decisions. The results of that urvey and any other customer comments received will aid in that process. This same rationale will be applied to Golden Gate Ferry, where a much-reduced vel of service as described in Section (a) has been provided through the shelter in place orders. For GGT, performance metrics including ridership/trip, verloads and pass-ups/bus stop will be used to determine where service should be increased. No GGT or GGF fare changes have taken place during	
einstating service will not be considered until it has been determined that there is sufficient demand to do so for both bus and ferry service, as described under ection (a). At the current time, it is very difficult to estimate of when ridership will return. The District has estimated that GGT bus ridership will only be at 20 to 7% of normal through September 2020, rising to about 43% of normal by December. Through June of 2021, bus ridership is estimated to increase, but still only at 55% of normal levels <sup>1</sup> . For Golden Gate Ferry, the District has estimated that ridership will be 10% of normal by July 2020, rising to 34% of normal by petember and 42% through October and into February 2021. By June 2021, Golden Gate Ferry was estimated to reach 51% of normal ridership <sup>2</sup> . It should be obed that these numbers were prepared during April 2020 as part of the District's budget process and it could be that they are very optimistic given more cently-observed travel patterns. Because the Golden Gate Transit (GGT) and Golden Gate Ferry service have traditionally been oriented largely toward eekday commuters, it is not known whether these workers will continue to telecommute, may shift to driving, or may shift from bus to ferry due to the greater eating capacity of the ferries. Because of those uncertainties, as described above, GGT and GGF will be operating a very limited framework of core service that any be added to as demand emerges. Revenue losses and losses in operating funds from Bridge Tolls will be an important part of that equation, and it is entirely it in the realm of possibilities that service could be reduced in response to lower demand and a worsening financial situation. For GGT, the availability of bus operator staffing will also significantly influence service levels.  Department of the pandemic in mid-April 2020, GGT established capacity limits of eight passengers per bus for 40-foot buses and ten passengers per ip for 45-foot coaches. These capacity limits were raised to nine and eleven passengers,	<sup>1,2</sup> These projected ridership levels are preliminary and are from the DRAFT FY 2020-21 Fiscal Year Budget document, which went to the GGBHTD Finance/Auditing Committee on Thursday, May 28, 2020, and will go to the full Board of Directors for adoption on June 26, 2020.
eidd torings a meidan o'r bear o'r caro o'r estan o'r caro o'r car	tween March 17, 2020, when Shelter in Place (SP) orders were imposed and July 12, 2020, GGT suspended some individual communite trips and ferry shuttles in the ordiscript. To the grastest steating possible, GGT focused its resources on the Stasic Service (Rottes 30, 40, 7) and 101), which is when point of the crisip exists and continues to grow. Overall, however, service levels and where service was provided daily have been largely dictated by bus operator endance and the size of the Earthaborat, which is composed of drivers not assigned to a regular run.  FGGT Bus, July 2020 Baseline service levels will be approximately 65% of what was operated prior to the COVID-19 crisis. The service changes are driven by two many factors: 1) Growing the Estraboard to maximize service (Reibility, and 2) focusing resources on Basic Routes, which operate nearly 24 hours a day, service 3 as west throughout the day and carry primarily transic dependent customers. Basic service will be augmented to address growing demand while social trancing is still urged by the CDC. Commute service, on the other hand, which operates primarily during peak hours, will be decreased by over 50%. System and coverage will also be impacted in favor of focusing resources where medically in Supremental Community of the

ART II: Recovery Strategy and FY 2021 Operating Financial Assessment			
Requested Information:	Response:	Notes:	
<ul> <li>Discuss the driving force behind service level changes (revenue loss, anticipated demand, workforce shortages, etc.).</li> </ul>	Service restorations as described in (c.) will largely be driven by available revenues and demonstrated demand. Service will not be expanded until trips that are in operation begin to exceed capacity, subject to resources being available to add trips. Bus operator staffing levels will also influence service levels.		
e. Describe any known network connectivity gaps (within your system and connections with other systems) associated with changes in the level of service being provided.	Neither GGT nor GGF expect any major gaps in service as a result of operating an interim service plan as the economy reopens, as many basic, commute bus and ferry routes will continue to operate, albeit on a limited basis in some cases. However, there are eight commute bus routes that will be suspended in the interim service plan and service alternatives were identified and will be communicated to affected passengers. For some riders, existing GGT basic service would provide a service alternative, while in other cases partner local transit agencies would provide an alternative that will connect to other GGT bus or GGF services. For some commute bus riders, their service option would involve driving to a different pickup location on a different route as well. While in some case there will be a reduction in service frequency that will necessitate longer connection times, the interim network will not preclude most transit-dependent passengers making a trip on the basic route network that they made previous to the pandemic.		
) Equity/Lifeline Services and Riders			
<ul> <li>a. Identification of the most transit dependent riders on your system and how you are addressing their travel needs, including provision of service for essential workers.</li> </ul>	Transit dependent riders typically use the GGT basic route network over commute bus or Golden Gate Ferry. GGT's basic route network serves as an important means of mobility for transit dependent residents. The initial emphasis in restoring service will be with that basic route network, operating a core level of service to the extent resources allow. One of the challenges with the opening up of the economy juxtaposed against social distancing capacity limits on buses has been the emergence of a greater number of passenger pass ups due to a bus being at its capacity limit.		
b. Discuss how their travel needs are being prioritized or factored into your operating plans.	On the bus side, staff will be monitoring any passenger pass ups, particularly on the basic route network, which carries a greater share of transit-dependent riders, essential riders and service workers. Subject to availability, additional operating resources may be made available to the basic route network, through providing back-up buses, thereby increasing the total number of seats available. These resources will be redeployed from GGT's commute service to the Financia District, where a significantly reduced number of routes and trips will allow existing resources to be focused on the core basic route network. As ridership returns and buses begin to fill up, additional trips may be added to busier routes, on an as needed basis. This same rationale will be applied to Golden Gate Ferry, where a much-reduced level of service has been provided through the SIP orders.		
c. Discuss how your agency is coordinating with or adjusting for Paratransit needs.	Paratransit riders also tend to be lower income and transit dependent. The contractor for local Marin and GGT intercounty paratransit has been given additional funding to maintain their labor force during the SIP orders so that drivers will be available for that service once the economy opens up. No challenges are expected with regard to vehicles nor drivers once the economy further reopens. Discussions have taken place with our local partner in Marin County (Marin Transit) as to how to generally accommodate riders with disabilities, especially riders with disabilities who are using GGT fixed route basic buses and could potentially be subject to a pass up. Possible actions that have been considered include using TNC-type services provided by Marin Transit (Marin Connect) as another service alternative.		
) Financial Strategy			
a. See Attached Document	Submitted Separately		
) Core Agency Characteristics (Optional)			

LAVTA

PART II: Recovery Strategy and FY 2021 Operating Financial Assessment

	FANT II. NECUVELY STRATEGY AND IT A DATA OF THE AND A SECSIMENT.				
<u> </u>		Response:	Notes:		
1) Tra	nsit Service: Describe your agency's approach on defi	ning and providing an appropriate level of service for the recovery period. Include the following, to the degree possible:			
	a. Phasing and timeframe.	Our average weekday ridership during the week of March 2 was approximately 7,000. After the Shelter in Place Orders took effect on March 17, our ridership hit its lowest point during the week of April 6 when the weekday average ridership was 660. A slight rebound has happened, with average weekday ridership hitting 935 the week of May 11. Moving forward, as ridership continues to climb, service can be restored incrementally as needed to maintain safe operating capacities.			
	<ul> <li>Dutline criteria for reinstating any service or reversing fare reductions that have been developed or undertaken.</li> </ul>	LAVTA's goal is to match service levels with actual and expected ridership and the need to maintain social distancing. In mid-March, we implemented rear door boarding and went to fare-free operation in order maintain the CDC recommended distance between our passengers and our drivers. Moving forward, we plan to install barriers adjacent to the driver compartment to offer a level of separation from passengers as front door boarding and fare collection resumes.			
	c. Assumptions and rationale regarding how quickly and to what level ridership will recover, including vehicle capacity necessitated by physical distancing protocols.	This has been a challenging exercise but in collaboration with Nelson\Nygaard, LAVTA has developed three service scenarios (worst case, best case, and most likely) that will be presented at the June Board meeting. These scenarios take into accounts the decrease in fundings, BART service levels, school reopening, and office/retail reopening. In the best case scenario, we were able to reallocate resources between the different services in order to accommodate anticipated demand and have a balanced budget. In the most likely scenario, in order to accommodate demand while maintaining social distancing, significant additional resources will be needed, resulting in a sizable budget deficit.			
	<ul> <li>Discuss the driving force behind service level changes (revenue loss, anticipated demand, workforce shortages, etc.).</li> </ul>	The drive force behind service level changes during the pandemic has been ridership. Going into next fiscal year, the two main factors that will influence service levels will be demand and funding availability.			
	<ul> <li>Describe any known network connectivity gaps (within your system and connections with other systems) associated with changes in the level of service being provided.</li> </ul>	LAVTA does not have any known connectivity gaps at this time. Adjustments will be made to routes which connect to BART and ACE services as needed until more frequent train service is restored.			
2) Equ	ity/Lifeline Services and Riders				
	a. Identification of the most transit dependent riders on your system and how you are addressing their travel needs, including provision of service for essential workers.	The first COVID-19 related service reductions made on March 26 and the second round on April 6 included several routes with extremely low productivity. On May 1, LAVTA expanded the Go Dublin program to also include the cities of Livermore and Pleasanton and rebranded the program Go Tri-Valley. Go Tri-Valley provides a safety net level of mobility to all persons throughout our service area by subsidizing half the cost of Uber and Lyft rides up to a maximum of \$5.00. Additionally, since the start of the pandemic, one of LAVTA's main priorities has been to maintain routes that serve essential workers. As a result, all routes serving hospitals, health care facilities, and grocery stores have remain unchanged.			
	b. Discuss how their travel needs are being prioritized or factored into your operating plans.	As noted earlier, LAVTA's goal is to match service levels with actual and expected ridership and the need to maintain social distancing. Moving forward, we foresee a competing demand for resources between the BRT/local routes and the supplemental (school tripper) routes as a result of the County/CDC requirements and guidance.			
	c. Discuss how your agency is coordinating with or adjusting for Paratransit needs.	In an effort to prevent hardship to the community, LAVTA has been providing immediate presumptive eligibility to use the DAR service as well as a ninety (90) day extensions for passengers whose eligibility expired during the pandemic. Additionally, in order to maintain social distancing, shared rides are currently not being provided.			
3) Fina	Financial Strategy				
_	a. See Attached Document	Submitted Separately			
	e Agency Characteristics (Optional)				
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SamTrans

PART II: Recovery Strategy and FY 2021 Operating Financial Assessment

Requested information: Response: Notes:			
Transit Service: Describe your agency's approach on			
a. Phasing and timeframe.	In light of the discussions of loosening shelter in place restrictions, SamTrans is focusing on the next opportunities to make service changes – June and August 2020.		
	For June 2020, SamTrans is opting to maintain the current service levels, which were implemented in April. SamTrans will continue to address heavy passenger loads with the use of standby buses. The reason for maintaining service levels in June is the service change would only lasts six weeks, until August, and SamTrans staff will take the additional time to consider where to fully restore service in August. Additionally, how swiftly the County moves into the opening stages remains unclear, and SamTrans wanted to maintain flexibility as conditions change. The current level of service provides meaningful transportation to the community so those who must travel are able to do so; this includes maintaining essential services such as ECR and lifeline routes within the community where necessary, and also providing quality service in high-equity need areas.		
	For June, continuing to address heavy passenger loads with the use of standby buses allows Operations to have flexibility if and when maximum passenger loads can be increased. Social distancing recommendations will influence how many passengers can be safely transported on the buses, and ongoing conversations with the Union are occurring. CDC recommendations and guidelines are being closely monitored.		
	For August 2020, staff are developing a service plan that restores additional service back into to the system. This includes increasing the frequency of headways on routes and/or adding capacity where standby buses are consistently being used. The service plan is focusing on building up frequency in high- equity need areas in the County, including areas where there is limited access to vehicles and low income communities. The August service plan will restore pre-COVID service levels to several core routes, including the ECR, and will attempt to keep resources in reserve to support school-related services; however, the plans of the schools (bell times and schedule) may not be known until mid-July. The service plan will also strive to maintain a 35% extraboard workforce reserve; an extraboard workforce is a reserve workforce in place to cover unexpected absences and vacations. The agency is striving to have a 35% workforce reserve which accounts for expected COVID-related workforce absences.		
	Beyond August 2020, staff are looking at several scenarios from both a service and finance perspective – it's possible if there isn't a second wave of COVID this fall/winter, a full restoration of pre-COVID levels of service can be achieved by January 2021. However, if there is a second wave, SamTrans could remain in a reduced service scenario for 12-18 months. The maximum number of passengers that are safely allowed on our buses is also a major factor in the system's ability to address increasing ridership demand and may ultimately suppress the return of ridership until social distancing can be relaxed.		
b. Outline criteria for reinstating any service or reversing fare reductions that have been developed or undertaken.	Currently, between 6-10 passenger groups are allowed onboard depending on the vehicle size. Families and people traveling together are considered one passenger group.		
Assumptions and rationale regarding how quickly and to what level ridership will recover, including vehicle capacity necessitated by physical distancing protocols.	SamTrans has looked at how ridership may return - With 42% of SamTrans trips for accessing jobs, and with lower-income persons at higher risk for unemployment, there will potentially be a long-term impact to SamTrans ridership. However, several core routes that serve high-equity need populations retained nearly half of their ridership after the pandemic hit, indicating the demand for transportation for essential trips. Over half of SamTrans riders are within households earning less than \$50,000 annually, and 29.3% of workers at this income level can work from home. School-related trips account for 22% of SamTrans trips and we have already heard that community colleges will continue with distance learning through the end of the 2020 calendar year, and K-12 plans remain unknown at this time. The number of school riders on the system may remain low until in-person learning normalizes and confidence returns.		
<ul> <li>d. Discuss the driving force behind service level changes (revenue loss, anticipated demand, workforce shortages, etc.).</li> </ul>	SamTrans will scale service levels in response to ridership demand and the need to maintain proper social distancing. Service levels will be closely monitored and adjusted as necessary to maximize service efficiency.		
<ul> <li>e. Describe any known network connectivity gaps (within your system and connections with other systems) associated with changes in the level of service being provided.</li> </ul>	SamTrans does not have any known connectivity gaps at this time. Adjustments will be made to routes which connect to BART and Caltrain services as needed until more frequent train service is restored.		

PART II: Recovery Strategy and FY 2021 Operating Financial Assessment

Requested Information:	Response:	Notes:
2) Equity/Lifeline Services and Riders		
riders on your system and how you are addressing their travel needs, including provision of service for essential workers.	Equity considerations have been front-and-center in the COVID-related service planning. During the initial service change development for April, providing meaningful lifeline transportation so that those who must travel are able to do so was foundational in the decision making framework. Staff carefully considered the impacts of the service change on low-income and minority communities and carefully weighed costs and benefits in developing the final package. Routes that serve homeless shelters, hospitals, grocery stores, and clinics were also considerations in determining service change. To better reach our diverse ridership, service changes were communicated in Spanish and Simplified Chinese. In addition, COVID-19 related press releases were available in Spanish, Chinese, Tagalog and Vietnamese. After the April service change was implemented, deploying standby resources to alleviate heavy passenger loads has been key in the safe movement of passengers; many of those heavy passenger loads are occurring in high-equity need areas and therefore many of those communities will see additional service restored in August.	
	In addition to looking at where heavy passenger loads are occurring, SamTrans staff is looking at ridership patterns during COVID and how they relate to the high-equity need communities in our service area, and are using these considerations in the restoration of service for August 2020. In August, staff is proposing to restore 20-25% service back into the system and a focused will be placed on service restoration in high-equity need communities. With almost all routes falling under SamTrans Major Service Change definition, further equity analyses will need to be completed before determining permanent changes.	
	Over 7,600 individuals are eligible to use SamTrans paratransit services, Redi-Wheels and RediCoast. Over 60% of riders are age 70 or older; approximately 20% of customers use a wheelchair or other wheeled mobility device; 12% have a visual disability; and in FY 2019 approximately 41% of trips were by low-income customers.  During the shelter in place, SamTrans asked paratransit customers to take only essential trips such as trips to dialysis, medical appointments, grocery stores and pharmacies. The District's contract operator is managing the service to limit the number of people on board the vehicle to allow for social distancing.  As the shelter in place is lifted, Redi-Wheels and RediCoast have sufficient resources to respond to increases in demand and will continue to manage the service to ensure social distancing.	
3) Financial Strategy		
, ,,	Submitted Separately	
4) Core Agency Characteristics (Optional)	SamTrans operates 76 routes with a fleet of 310 buses. SamTrans also provides the ADA complementary paratransit service with a fleet of 67 vehicles.	

#### SFMTA

### PART II: Recovery Strategy and FY 2021 Operating Financial Assessment

L	Requ	ested Information:	Response:	Notes:
E	1) Transit Service: Describe your agency's approach on defining and providing an appropriate level of service for the recovery period. Include the following, to the degree possible:			
	a. Phasing and t	timeframe.	SFMTA's Transit Recovery Plan (TRP) includes a series of levels that coincide with future allowances of economic activity based on guidance from the state and from our local public health officials. For each level, there are associated service and operational strategies that assume an increase in permitted activities to result in increased demand for travel. We will expand Muni service intentionally to address past problems, like subway crowding. It is a data-driven plan that actively responds to ridership and community input and feedback. For the first few levels, the TRP maintains the current Core Service routes with increased capacity and frequency.  The plan will function as a living document that will be adjusted based on evolving health conditions, new transportation data and input from stakeholders including direct community feedback. It meets changing transportation needs driven by the health crisis while addressing longstanding problems and helping us plan for longer term recovery efforts; in short, it allows transportation to return better than before. By recovering from this crisis purposefully, the SFMTA will be better positioned to better serve our customers and help support economic recovery.	In the process of recovery, the TRP addresses the following challenges while meeting the core objectives:  A quick return of traffic congestion, potentially above pre-COVID levels, as Bay Area residents resort to driving in order to gain physical distance on their commute.  Resourcing and budgetary issues as we are called upon to move an increasingly larger number of people, despite health precautions requiring several times more space per person, while contending with reduced revenues caused by a depressed economy.  Staffing shortages that could make it difficult to keep pace due to both COVID-related absenteeism and new operational realities such as an acute need for car cleaners.  Muni service levels depend on the availability of operators, car cleaners, maintenance staff and other key personnel to operate the system while adhering to public health orders, including for cleaning and physical distancing, which have increased demands on our resources.  Concerns about personal health and safety, like exposure to COVID-19 and/or increased assaults on staff, are an existential threat to service if employees are afraid of coming into work and stay home en masse.  Physical distancing means that Muni's potential capacity is cut approximately in half from pre-COVID-19 levels.
		•	As noted above, reinstatement of service follows a series of levels that coincide with future allowances of economic activity by guidance from the state and from local public health officials. For each level, there are associated service and operational strategies that assume an increase in permitted activities to result in increased demand for travel. Service levels also depend on the availability of operators, car cleaners, maintenance staff and other key personnel to operate the system while adhering to public health orders, including for cleaning and physical distancing. Muni fares and fare collection have remained unchanged during the COVID-19 crisis.	
ŀ	c Assumptions	and rationale regarding how quickly	Physical distancing means that Muni's potential capacity is cut approximately in half. The TRP does not have assumptions about how quickly ridership will	
	and to what leve	el ridership will recover, including necessitated by physical distancing	return, it instead is aligned with economic recovery from the current state to full return of activity and ridership.	
		ue loss, anticipated demand, gages, etc.).	Public demand drives service levels. Our ability to meet service demand is constrained by our ability to provide more space per person while facing reduced revenues and resource restrictions.  When school resumes, we anticipate an increased demand for travel citywide. Subsequently, there will be a return to downtown as workers return to working onsite. To meet that demand, we plan to add back rail service concurrent with this uptick in demandl. In addition to increasing capacity to and from downtown, rail service will also free up buses to be used to increase service on routes that serve schools. The restarted rail service will be configured to reduce crowding.	
	(within your syst	ated with changes in the level of ovided.	To address unmet needs for seniors or people with disabilities who may not be able to walk to Muni's core network or for whom walking arther or paying for other transportation for essential trips is not possible, we have introduced the Essential Trip Card. The program supports the Core Service plan by paying for door-to-door service by providing approximately two to three round trips per month at 20% of the cost of a regular cab ride fare. It will be continued through the Transportation Recovery Plan and will be considered for longer-term continuation.  Muni service planning staff are in regular communication with the other transit operators in San Francisco (BART, Caltrain, SamTrans, Golden Gate Transit) to coordinate network connectivity. SFMTA has already partnered with Golden Gate Transit to provide pick up and drop off service along shared routes where previously GGT only provided drop-off service.	

### PART II: Recovery Strategy and FY 2021 Operating Financial Assessment

	Requested Information:	Response:	Notes:
2) Equity/Lifeline Services and Riders			
	a. Identification of the most transit dependent	The TRP relies on Muni's Service Equity Strategy to provide services to San Francisco neighborhoods with high percentages of households with low incomes and	Muni still currently serves approximately 100,000 passengers a day –
	riders on your system and how you are addressing	people of color, seniors and people with disabilities. Paratransit service continues to operate as normal so that customers can travel for essential needs. Taxis	getting essential workers to their jobs and essential trips for the transit
	their travel needs, including provision of service for	and accessible transportation services fill key gaps in our transportation system and help seniors and people with disabilities take essential	dependent. SFMTA has been operating the COVID-19 Core Service Plan
	essential workers.	trips, while minimizing crowding on Muni.	since April 8 and adding service incrementally as resources become
			available, in response to staffing shortages related to the pandemic, to
		We have implemented strict cleaning procedures for taxis and paratransit and has begun introducing physical barriers in taxis to reduce risks for both drivers and	provide frequent Muni service that minimizes crowding whenever
		passengers. Additionally, several programs are in place to support essential workers, people with disabilities and older adults:	possible, and to keep 90 percent of San Francisco within a mile of a transit
			stop. This approach allows Muni to continue to serve San Francisco's
		•Essential Trip Card: Supports the Muni Core Service Plan by helping to pay for door-to-door service for seniors or people with disabilities, who may not be	medical facilities and focuses on equity to ensure service for our
		able to walk to Muni's core network, for whom walking farther or paying for other transportation for essential trips isn't possible. The card provides about two to	customers most reliant on transit.
		three round trips per month at 20% of the cost of a regular cab ride fare. It will be continued through the Transportation Recovery Plan and will be considered for	
			Muni Service Equity Strategy: https://www.sfmta.com/projects/muni-
			service-equity-strategy
		seniors and people with disabilities personalized assistance and a ride to/from the grocery store. A customer does not have to be ADA-paratransit eligible to use	
		the service. The service takes customers to select supermarkets in San Francisco to shop and the driver helps carry groceries on and off the shuttle/taxi. We are	
		currently evaluating how to expand this program to include more people and other types of essential trips.	
		•Essential Worker Ride Home Program: The City's new Essential Worker Ride Home program supports essential employees in San Francisco impacted by	
		public transportation reductions. The program offers a taxi ride home from work to qualifying participants. To be eligible, individuals must commute to work via a	
		sustainable mode of transportation and commute home between the hours of 9:00 p.m. and 8:30 a.m.	
	b. Discuss how their travel needs are being	When providing, cutting, and adapting service, we have attempted to provide coverage across the city, and have relied on data on where ridership is highest, the	
	prioritized or factored into your operating plans.	Muni Service Equity Strategy to prioritize transportation for those with the fewest options, and locations of essential services like hospitals and grocery stores.	
	prioritized or factored into your operating plans.	Travel data shows that even with very limited resources, Muni has been able to accommodate essential trips and minimize crowding on most lines by increasing	
		frequency on routes with crowding.	
	c. Discuss how your agency is coordinating with or	Paratransit service continues to operate as normal so that customers can travel for essential needs. Taxis and accessible transportation services fill key gaps in	
	adjusting for Paratransit needs.	our transportation system and help seniors and people with disabilities take essential trips, while minimizing crowding on Muni. The SFMTA has	
	,	implemented strict cleaning procedures for taxis and paratransit and has begun introducing physical barriers in taxis to reduce risks for both drivers and	
		passengers.	
3) Fir	ancial Strategy		
	a. See Attached Document	Submitted Separately	
4) Co	re Agency Characteristics (Optional)		
		The San Francisco Municipal Transportation Agency (SFMTA) is a department of the City and County of San Francisco responsible for the management of all	
		ground transportation in the city. The SFMTA has oversight over the Municipal Railway (Muni) public transit, as well as bicycling, paratransit, parking, traffic,	
		walking, and taxis. The SFMTA is governed by a Board of Directors who are appointed by the Mayor and confirmed by the San Francisco Board of Supervisors. The	
		SFMTA Board provides policy oversight, including budgetary approval, and changes of fares, fees, and fines, ensuring representation of the public interest.	
		Muni connects with a number of regional transportation services, including BART, SamTrans, AC Transit, and Golden Gate Transit. Based on ridership, Muni is the	
1		eighth largest system in the United States and the Bay Area's largest and most heavily used public transit system, transporting approximately 45 percent of all	
1		transit passengers in the region. Prior to the COVID-19 crisis, Muni averages approximately 700,000 weekday boardings (totaling in excess of 225 million trips per	
1		year). Muni's fixed route network consists of 50 motor coach lines, 14 electric trolley bus lines (i.e. rubber-tired vehicles that operate on electricity provided from	
		overhead wires), six light rail lines that operate above ground and in the City's Market Street subway tunnel, three cable car lines and two historic streetcar lines.	
		Muni also provides paratransit service for passengers who are unable to use fixed route service through a service contract.	

VTA

PART II: Recovery Strategy and FY 2021 Operating Financial Assessment

	: Recovery Strategy and FY 2021 Operating Financia Requested Information:	Response:	Notes:
1) Tron		IRESPONSE: hing and providing an appropriate level of service for the recovery period. Include the following, to the degree possible:	INULES.
	a. Phasing and timeframe.	In March, VTA implemented a series of emergency service adjustments to respond to changing conditions related to the COVID-19 pandemic, including a 80% drop in ridership and significant shortage of operators. VTA has developed a Service Recovery Plan that will guide our return to sustainable operating and service practices. The plan is comprised of two phases and will guide a gradual ramp-up of service.	
		Phase 1, where we are now, is a series of iterative service adjustments that will be made through the end of 2020 in order to respond to changing conditions and guide a very gradual ramp-up of service levels in anticipation of ridership demand increases. The first adjustment to service occurred on June 8 and comprised of the restoration of weekend light rail service plus a number of other minor service adjustments). The second adjustment to service is planned for August 10 and will include a number of significant service increases, including the restoration of limited school-oriented service, the restoration of most routes that were suspended in March, an expansion of service hours, and some frequency increases on high-demand routes. The August signup will bring the agency's total service level from 62% to approximately 73% of regular service. Finally, the third and final adjustment to service during Phase 1 is planned for October 12 and will include minor service adjustments (not yet determined) but hold the total service level relatively constant.	
	<ul> <li>Outline criteria for reinstating any service or reversing fare reductions that have been developed or undertaken.</li> </ul>	VTA has one primary criteria for restoring service: ridership demand. Ridership demand has persistently remained at 80% down from normal since March, however we project a very gradual ramp-up in ridership demand over the next 12-24 months, beginning this summer. We anticipate ridership demand will cross a milestone this August, when schools start back up (although with less in-person activity) and general economic and employee commute activity picks back up. We anticipate the ramp-up in ridership demand to be very gradual due to COVID-related measures and a general apprehension to riding on public transit. For these reasons, we anticipate that ridership demand for 2021 will probably not exceed 80% of pre-COVID levels.	
		In March, we implemented rear-door boarding and stopped collecting fares to protect our riders and operators. To return to normal fare collection practices, we are installing shields on our buses that will protect our operators and riders. The installation of the shields is a prerequisite and the primary driver of our return to fare collection.	
	and to what level ridership will recover, including vehicle capacity necessitated by physical distancing protocols.	Ridership is down 80% since March and has held consistent at that level. We have no predent for projecting ridership demand in this situation but have developed a series of assumptions that will guide our service restoration. We assume ridership demand returns very gradually over the course of 12-24 months, generally following economists' projections of the ramp-up in general economic activity. We anticipate the ramp-up to begin this summer, with the start of fall school service (in whatever form it takes) and the associated change in employee commuting practices as a major milestone. We are confident our service levels through 2020 will be more than enough to meet ridership demand. For 2021, we are planning for a total service level of 75-80% of regular, which we assume will be sufficient to meet ridership demand. We do not yet have any projections for 2022.	
		As a mass transit operator, we are not planning to operate with reduced rider capacities due to physical distancing protocols beyond the short-term. We are installing operator shields on our fleet to protect operators, allow front-door boarding (and fare collection), and a return to normal capacities. We would not be able to accommodate increases in ridership demand while still under reduced capacities for physical distancing. We are, however, planning to continue running longer train sets (2-car trains instead of 1-car trains) into the future, to best allow social distancing where possible.	
		There are three primary criteria that guide service restoration: operator availability, ridership demand, and operating budget constraints.  Operator availability was a constraint and challenge during the latter half of March and early April, however this has not been a constraint since mid-April and it doesn't guide our future plans for 2020 or 2021.	
		Ridership demand initially fell by 70-80% and has remained consistently low at that level. We are in unknown territory with the pandemic, shelter-in-place orders, and public apprehension regarding riding transit, which makes our projections of ridership demand very uncertain. However, we are assuming a gradual ramp-up of general economic activity, travel, and demand for transit over the next 12-24 months. We do not yet know if ridership levels will return to pre-COVID levels anytime in the near future, so we anticipate adjusting our long-term service level assumptions in response to the "new normal" that emerges.	
		Changes to our operating budget may also constrain our network as we head into 2021. At this point the impact is unknown and the 2021 network service level will be lower primarily due to projected ridership demand and not fiscal constraints.	
		At reduced service levels, we have a number of challenges related to gaps. The most significant gaps are related to the lower frequency of service. At lower service frequencies, transfers become more onerous because wait times can increase significantly. Facilitating passenger connections between VTA and Caltrain, BART, SamTrans, and AC Transit neighboring services is more difficult due to limited frequencies. However, service planning teams from bay area operators communicate regularly to coordinate schedules and will continue to do so through this dynamic time. Along the same lines, facilitating connections between VTA routes (both bus and light rail) is also difficult at low frequencies.	
		In addition to the impact of lower frequencies, we have a small number of geographic service gaps. We are currently not providing service to a few community colleges because they suspended in-person instruction; we are planning to restore minimal levels of service this fall to accomodate the limited return of in-person instruction. We are also currently not providing supplemental school service to our middle and high schools for the same reason. We are staying in touch with the schools but they haven't determined their plans for the fall yet.	
		Finally, we have a challenge related to the various service change calendars of each transit operator. Bay area transit operators each have their own service change processes and timelines, so service planning teams from each operator are in continuous communication with each other to ensure service is as coordinated as possible for passengers.	

PART II: Recovery Strategy and FY 2021 Operating Financial Assessment

	Requested Information:	Response:	Notes:
2) Equ	ity/Lifeline Services and Riders		
	a. Identification of the most transit dependent	As we've made service adjustments for the COVID-19 emergency, we've followed a number of guiding principles. We avoided suspending entire routes, and all	
	riders on your system and how you are addressing	but one of those that were suspended will return this August. We follow this principle so that we provide at least a minimal amount of service to as much of our	
	their travel needs, including provision of service for	service area as possible. When we made significant service reductions in March, we aimed to preserve as much service to hospitals, grocery stores, food banks,	
	essential workers.	and other essential locations. We are also expanding our hours of service to facilitate trips for service and other workers that don't have 9-5 schedules. As such,	
		we'll be operating earlier in the morning and later in the evening starting this August. The suspension of fare collection also helped our most economically	
		vulnerable residents, plus we initiated a broad campaign to ask riders not making essential trips to stay off the system to allow space for essential trips and riders.	
	9	We assume that our core ridership during the pandemic will remain and that employee commute ridership activity will return very gradually. As such, we plan on	
	prioritized or factored into your operating plans.	maintaining a robust all-day network and de-emphasizing our commute services because the demand for them will take years to recover. Our network will	
		emphasize essential trips to essential places.	
	c. Discuss how your agency is coordinating with or	VTA's paratransit system has seen a decreased ridership of approximately 85% since the shelter in place was put in effect mid-March. There has not been much	
		fluctuation with these numbers to date. Paratransit did NOT modify service times or service areas. The service areas and times match the service areas and times	
		with pre-COVID-19. Fixed route changes would have impacted some passengers that had no means of transportation, and therefore were grandfathered into	
		receiving transportation. To ensure social distancing measures, VTA has put in effect capacity limits for their fleet. VTA has a mixed fleet of Cutaways buses,	
		minivans, and priuses.	
		Cutaways - limited to two (2) riders at a time.	
		Minivans - limited to one (1) rider at a time.	
		Priuses - not currently used do to lack of social distancing.	
		Paratransit riders continue to be Fare Free. Once VTA establishes direction on collecting fares, Paratransit is ready to re-establish fare collections. We anticipate	
		ridership to nearly double once the shelter-in-place is lifted. This will still be 70% ridership less than pre-covid-19. With agencies and workshops adjusting to 6ft	
		social distancing, we see challenges for agencies to re-open at the same levels and thus a slow ramp-up in ridership over the 6-12 months. ADA Access Paratransit	
		is contracted to a 3rd party contractor. This contractor has been compensated to keep employees on payroll to be ready for ramp-up in ridership. No drivers were	
		laid off, or terminated.	
3) Fina	incial Strategy		
	a. See Attached Document	Submitted Separately	
4) Cor	e Agency Characteristics (Optional)		
		Pre-COVID:	
		- 87,000 average weekday bus ridership	
		- 27,000 average weekday rail ridership	
		- 47 bus routes	
		- 3 rail routes	
		- 351 peak bus pullout	

WETA

PART II: Recovery Strategy and FY 2021 Operating Financial Assessment

	al Assessment	Natas.
Requested Information:	Response: ning and providing an appropriate level of service for the recovery period. Include the following, to the degree possible:	Notes:
a. Phasing and timeframe.	WETA's service recovery is structured to allow a return of ferry operations where services can be introduced at a low level to preserve anticipated limited operating revenue resources and gradually enhanced with minimal disruption to the established schedules, passengers and crews. The goal would be to eventually bring ferry service back to the FY 2020/21 levels originally planned for in fall of 2019. The initial service offered in the recovery period will be sized to respond to a greatly diminished level of demand with an uncertain immediate future. WETA service will be introduced in "stages" to match the State of California's definition as well as the likelihood of reduced operating revenue, demand for ferry service and vessel capacity.	
b. Outline criteria for reinstating any service or reversing fare reductions that have been developed or undertaken.	WETA significantly reduced its service consistent with the Health Orders issued on March 17 and decreased demand. WETA will continue to monitor the State's reopening stages and local Health Orders issued in the five counties we serve to act as a guide for reopening services. Service will restart at minimum levels to match expected reduced demand. To set initial service and enhance existing services, staff will monitor ridership and general travel activity in the Bay Area and bridge corridors and will provide monthly updates on ridership and service performance to the Board over the course of the next year. As ridership builds, staff will rely on existing service performance policies as adopted by the WETA Board in 2015. Those policies state that when ridership reaches a level of 80 percent of the available peak hour capacity, service can be enhanced by adding frequency or using larger vessels. There is also policy that guides the inverse trend, when ridership is low and demand appears to be weak. In those cases, WETA policy states that a minimum of 50 percent occupancy during the peak hour is necessary to maintain current service levels.  WETA has temporarily suspended cash fare collection while offering limited services, encouraging contactless payment of fares. This practice will be eliminated in June and July as WETA works to restore baseline services on the majority of its routes. However, WETA will continue to encourage contactless fare payment media. WETA was prepared to implement a new 5-year fare program that would implement annual fare increases across the system beginning on July 1, 2020.	
c. Assumptions and rationale regarding how quickly and to what level ridership will recover, including vehicle capacity necessitated by physical distancing protocols.	With the COVID-19 pandemic emerging in March 2020, the WETA Board deferred action on this fare program and agreed to revisit the program in FY 2020/21.  WETA is currently assuming a ridership range of between 15 percent and 50 percent of 2019 levels. In order to achieve social distancing of 6 feet between passengers, WETA is currently assuming that only 25 percent of the vessel capacity will be available during Stage 2 recovery. WETA has reached out to other ferry operators in the country to better understand how they are maintaining social distancing and will be working to evaluate our ability to modify social distancing protocols over time to improve operating efficiencies.	
d. Discuss the driving force behind service level changes (revenue loss, anticipated demand, workforce shortages, etc.).	The WETA Service Recovery Plan was created with both limitations and constraints in mind. Limitations will certainly be a much lower level of operating revenue available from WETA's two primary sources of operating revenue: bridge tolls and fare revenue. Social distancing will limit the capacity of vessels, especially in Stage 2 and initial stages, to just 25 percent of normal levels. And finally, demand is still unknown at this time. While Vallejo ridership is seeing signs of increasing demand, it is too early to fully understand how much demand there will be for this and other services in the coming months. However, providing an attractive baseline level of service will be important. Regarding opportunities, there is a feeling among many ferry riders and policy makers that the ferry is uniquely able to offer a safer environment than other modes.	
Describe any known network connectivity gaps (within your system and connections with other systems) associated with changes in the level of service being provided.	Local feeder bus service to WETA terminals is inconsistent and, in some locations, non-existent. To attract a broader cross-section of riders – including transit-dependent populations – feeder bus service will need to improve. WETA has a free transfer arrangement with AC Transit, allowing a bus fare to be reimbursed for riders that take the bus to or from the ferry and use a Clipper card. The program is under-utilized despite being a good value for commuters. Poor connection schedules and limited service are two clear reasons why the public is not choosing to take the bus to the ferry. There is no local bus service to Alameda Main Street, WETA's highest ridership terminal. The new terminal in Alameda, Seaplane Lagoon, will only offer connecting bus service to Oakland, not residential portions of Alameda. Advocacy and coordination with local bus providers will be pursued as WETA looks to expand its market. WETA coordinates with transit operators in the North Bay that serve the Vallejo terminal and offer recipricol discounts for transfers. In many cases, north bay transit operators design feeder service around the Vallejo ferry schedule. In South San Francisco, the terminal is served by shuttles from commute.org as well as privatte or public employer shuttles.	
2) Equity/Lifeline Services and Riders		
a. Identification of the most transit dependent riders on your system and how you are addressing their travel needs, including provision of service for essential workers.	WETA's ferry services predominantly provide peak-period trips for workers around the Bay Area to travel into downtown San Francisco and South San Francisco. The WETA service area includes five counties in the San Francisco Bay Area and disadvantaged communities live within colse proximity to many of our terminals, with the largest communities being in Vallejo, Oakland and Richmond. During the shelter at home orders, WETA has continued to provide limited service from Vallejo, Oakland and Alameda for essential workers who need to travel to San Francisco for work. WETA is working closely with the City of Richmond and Contra Costa Transportation Authority to re-activate Richmond service in June to support the transportation needs of the community.	
b. Discuss how their travel needs are being prioritized or factored into your operating plans.	WETA has developed a plan to serve a broad range of passengers across all income groups as we emerge from the shelter orders and re-start and grow services to meet the needs of essential workers and others returning to work. This includes: 1) adjusting services to fit varied work schedules from employment sectors such as the service and construction industries; 2) continuing the fare increase holiday that deferred a fare increase that should have taken effect in July 2020 while committing to participate in the regional means-based fare program when it is ready; 3) improving connectivity with local bus operators to increase representation from transit-dependent populations, and; 4) outreach to our local communities, including disadvantaged communities, with targeted marketing and promotion plans.	
c. Discuss how your agency is coordinating with or adjusting for Paratransit needs.	WETA vessels and facilities are all designed with Universal Design. WETA is advocating with local transit and paratransit providors to improve connectivity to WETA's regional service.	
3) Financial Strategy		
a. See Attached Document	Provided under separate cover.	
4) Core Agency Characteristics (Optional)	WETA was created by the State Legislature to plan, build and operate a regional public transit ferry system and coordinate and operate emergency response ferry services during a disaster. WETA is working to maintain its highly trained, specialized crews during this time of limited revenues and services so that we are ready and able to serve both missions as the situation evolves.	







June 12, 2020

The Honorable Jim Spearing, Commissioner Metropolitan Transportation Commission Bay Area Metro Center 375 Beale Street, Suite 800 San Francisco, Ca 94105-2066

Dear Commissioner Spearing:

Thank you for the opportunity to participate in the Metropolitan Transportation Commission (MTC) Blue Ribbon Transit Recovery Task Force (BRTF). At the request of MTC staff, the transit operators have outlined their initial near-term recovery strategies. And while each operator necessarily must plan for their own respective recoveries, the operators across the region are working together in a comprehensive manner to knit together a regional recovery approach. This can be seen in the letter dated June 8, 2020 to you from the larger seven agencies and from the four of the smaller agencies. This letter contained an attachment that begins to lay out a joint recovery plan. Similarly, the rest of the smaller agencies have started a similar process. One that we hope will be co-joined with the process referenced in the June 8, 2020 letter.

To that end, please find the attachment that summarizes the common points of collaboration among the smaller operators. This summary includes commitments to both building up service levels in a manner that promotes increased coordination and network connectivity, as well as identifies transit health and safety practices to which we are all currently committed and other procedures and systems we are investigating to determine best practices.

The smaller operators have also joined the effort started by the larger operators to create a Bay Area Transit Public Health and Safety Plan. The smaller operators are pleased to have been asked by the larger operators to participate in this effort. The smaller operators look forward to this work, learning and receiving assistance from this work, and participating in the implementation of a regional Bay Area Transit Public Health and Safety Plan that creates consistent health and safety practices across the region's public transit system.

While the COVID-19 pandemic provides us all with great challenges in providing the kind of public transit services our communities need and deserve, we think an opportunity exists in the recovery phase to make permanent long sought after improvements to the safety and effectiveness of the regional network. We are pleased to be a part of the work of the BRTF and we look to us all working together to build a stronger and more connected Bay Area transit system.

Sincerely,

Nancy Whelan General Manager Marin Transit

Nancy E. Whelan

Rick Ramacier General Manager County Connection

Rish Rumai

Michael S. Tree Executive Director Livermore Amador Valley Transit Authority

## SMALLER OPERATOR RECOVERY PLANS SUMMARY

### Service Reductions and Changes Due to COVID 19/ Shelter in Place (SIP)

- Reduced frequencies
- Reduced span of service
- Reductions were made in conjunction with regional rail, ferry and bus service changes
- Eliminated or reduced supplemental school service, service to colleges
- Eliminated or reduced seasonal and recreational service
- Transitioned certain local fixed routes to on-demand service
- Reassigned drivers to alternative work including meal, food, pharmacy delivery, transporting unsheltered residents to hotel sites
- Transitioned in-person paratransit eligibility determinations to phone and paper
- Provided presumptive paratransit eligibility for new applicants and extension for existing clients whose eligibility expired during the pandemic
- Delayed other planned service changes and additions during COVID

### **Focus of Service Changes**

- Based on ridership data and analysis
- Sustaining core/lifeline service, services to transit dependent
- Adding back up service to reduce pass-ups
- Maintaining network connectivity
- Retaining a trained workforce

### **Smaller Operator Recovery Plans: Key Takeaways**

- We must be adaptive and flexible; we cannot know the future in this ever-changing environment
- Service recovery plans depend on complex relationship of a) social distancing requirements and capacity constraints, b) ridership demand, and c) revenue availability
- ➤ Ridership recovery is dependent on employment re-opening, telecommuting patterns, school re-opening, distance-based learning options

### **Highlights of Recovery Plans and Strategies**

- Collect data, monitor service
- Restore service levels as SIP is eased
- Coordinate resumption of local services with regional rail, ferry, and bus service
- Incrementally increase service levels as demand increases; quarterly adjustments
- Re-instate school service when schools open
- Revert on-demand services back to fixed route when demand returns
- Engage riders, seek public input on recovery plans and priorities
- Ultimately, make service changes and increases planned for implementation before COVID-19 pandemic

- Consider new models of service delivery (i.e. replacing under performing fixed routes with new mobility options such as demand responsive services)
- Prioritize restoration of key transfers and connections
- Provide pre-loaded Clipper Cards to increase Clipper usage, contactless payment
- "Shift Your Trip" campaign to flatten ridership during peak periods to maintain social distancing
- Provide information technology that enables passengers to have access to real time vehicle location and load information
- Full recovery not anticipated for 12+ months; return of tourism even later
- ADA service demand expected to return slowly

### **Financial Considerations in Recovery Planning**

- Added service to address social distancing cannot be sustained under current financial constraints
- Resuming service levels is dependent on financial capacity, changed economic conditions, revenue loss
- Transit operator reserves and CARES Act are being used in FY20/21 and future years to maintain service levels while planning for future service changes/reductions
- Delaying or further delaying capital projects; using local funds planned for capital on immediate operating needs
- Reinstate fare collection when safe to do so
- Postponing filling vacant positions
- Eliminated in-person evaluations and moved to an in-house paper process for cost saving measure

### **Health and Safety Highlights**

- Following guidance from CDC, California Department of Public Health, OSHA, County Public Health Orders
- > Working with all operators on a set of public health and safety guidelines for transit
- Rear door boarding
- Fare free
- Face coverings for riders, drivers
- Posting CDC guidance on avoiding the spread of coronavirus
- Frequent, enhanced vehicle cleaning
- Providing PPE to staff
- Minimizing workplace exposures
- Installation of driver barriers
- Discontinued shared rides on the paratransit system
- Measured interior dimensions of all vehicle types and established capacity limits and seating restrictions to address social distancing

- Testing new air filtration system for its ventilation and air conditioning system on revenue fleet to provide additional disinfection for vehicle interiors and increase the rate air is exchanged in the passenger compartment
- Established health status checklist submitted by all employees daily when reporting to work

### Smaller Transit Operators are Coordinating and Collaborating with...

- Labor organizations
- Transit agencies
- Public Health departments
- Cities, counties
- School districts, colleges, universities
- Social service agencies, non-profits
- Businesses, chambers of commerce
- MTC Regional EOC
- Participating in Transit Operator Caucus and four Subcommittees
- APTA and Statewide associations, CTA, CalACT



## Metropolitan Transportation Commission

### Legislation Details (With Text)

File #: 20-0928 Version: 1 Name:

Type: Report Status: Informational

File created: 5/31/2020 In control: Blue Ribbon Transit Recovery Task Force

On agenda: Final action:

Title: CARES Phase 2 Funding Distribution Considerations

MTC staff will present a set of considerations for distributing the remainder of the Coronavirus Aid, Relief, and Economic Security (CARES) Act funding to transit agencies (approximately \$500 million).

Sponsors:

Indexes:

**Code sections:** 

Attachments: CARES Phase 2 Funding Presentation

Date Ver. Action By Action Result

### Subject:

CARES Phase 2 Funding Distribution Considerations MTC staff will present a set of considerations for distributing the remainder of the Coronavirus Aid, Relief, and Economic Security (CARES) Act funding to transit agencies (approximately \$500 million).

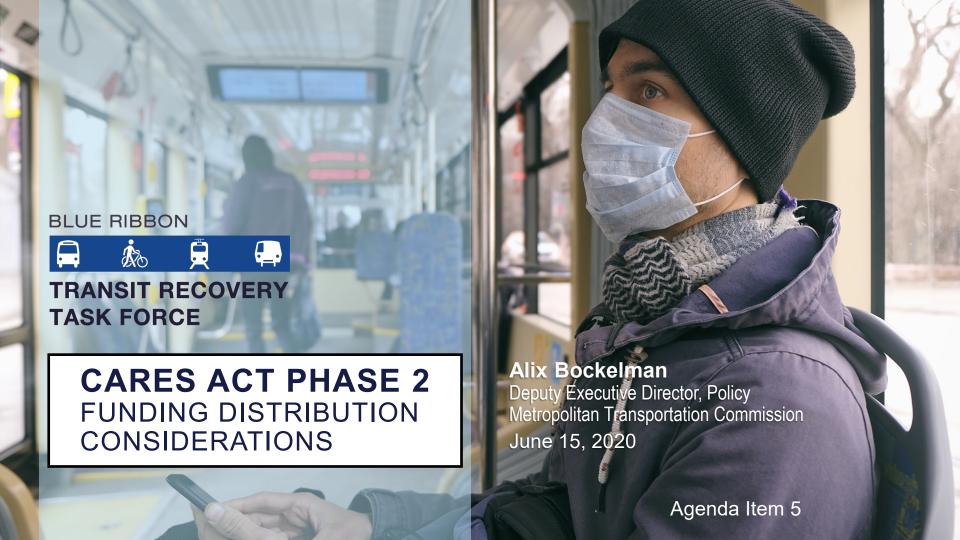
### Presenter:

MTC Staff

### **Recommended Action:**

Information

### Attachments:



## **CARES ACT BACKGROUND**



### Federal Action:

On March 27, 2020, President signs the CARES Act, providing \$2 trillion for programs to respond to and prepare for the COVID-19 pandemic

## Transit Funding For Bay Area:

\$1.3 Billion in public transit funding directed to Bay Area operators through Federal Transit Administration (FTA) formulas (Sections 5307 and 5311)

### Intent:

- Fund operating losses as a result of the pandemic, including reduced funding sources and increased costs.
- Keep workers paid and employed

## Transit Eligible Uses:

COVID-19 emergency-related capital and operating expenses



## **ADOPTED FUNDING DISTRIBUTION PRINCIPLES**



- Move quickly to distribute the first allocation of funds to operators as soon as possible
- Distribute funding in a manner that **best addresses operators' needs** arising from the COVID-19 crisis
- **Allow flexibility** to enable the region to address uncertainty/changed circumstances
- 4. Address urbanized area (UZA) constraints associated with federal funds with a needs-based funding distribution of any COVID-19 supplemental state funds
- Future distribution(s) will be subject to a comprehensive COVID-19
  recovery strategy for each operator that considers any recommended regional adjustments to ensure network connectivity, lifeline service needs, and financial sustainability.

## **CARES ACT FUNDING DISTRIBUTION**



Transit operator consensus is to distribute CARES Act funding in multiple tranches to allow flexibility to adjust to uncertain revenue impacts.

## Phase 1 Distribution \$781 M (61%)

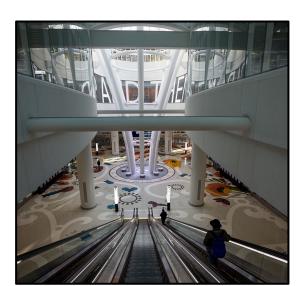
- Intended to provide funding for immediate needs and revenue losses
- Preserves flexibility to make up for revenue losses not yet known
- Hybrid formula recognizes variation in revenue mix that operators rely on:
  - 1/3 Share of Operating Costs as Budgeted for FY 2019-20
  - 1/3 FY 2020-21 State Transit Assistance (STA) Revenue-based formula (inclusive of AB1107 sales tax)
- 1/3 Share of Farebox Revenue as Budgeted for FY 2019-20
- Guarantees small and medium-sized operators receive at least 17% of FY 2019-20 operating costs

## **Subsequent Distribution** \$507 M (39%)

- Distribution: TBD
  - Reconcile Phase 1 distribution with actual needs and revenue losses that are not yet known
  - Will consider the larger transit recovery strategy to be fully defined and guided by Principle 5
- Targeted for July Commission Approval

#### BART: \$251,637,050

# **CARES** ACT IN THE BAY AREA



CARES Act Phase 1 Distribution \$781 million

April 2020 (MTC Res. 4420)

Distribution Formula: 33% Based on % Share of FY 2020-21 STA Revenue-Based Formula (Inc. AB 1107 sales tax), 33% Based on % Share of Farebox Revenue, 33% Based on % Share of FY 2019-20 Operating Costs

CARES Act Bay Area Total = \$1.3 billion

Future CARES Act Distribution(s) \$507 million

**Distribution Formula: TBD** 

SFMTA: \$197,190,672

AC Transit: \$80,366,395

VTA: \$73,023,596

Caltrain: \$49,292,725

Golden Gate Transit + Ferry: \$30,163,006

SamTrans: \$28,519,037

WETA: \$12,529,212 -

SMART: \$10,375,471

MTC Regional Programs: \$7,808,416 -

County Connection: \$7,067,680

Marin Transit: \$5,438,808 —

Tri Delta Transit: \$3,891,364 —

LAVTA: \$3,501,369

Sonoma County Transit: \$3,014,482 —

NVTA: \$2,701,734

ACE: \$2,680,453

Soltrans: \$2,590,800

Santa Rosa CityBus: \$2,493,979

WestCAT: \$2,218,204

FAST: \$2,002,985

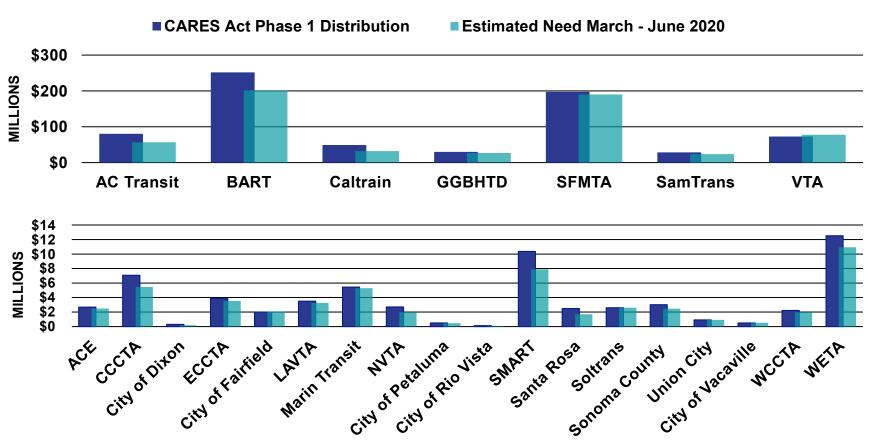
Union City Transit: \$922,560

Petaluma Transit: \$498,342 Vacaville City Coach: \$488,659

> City of Dixon: \$305,302 City of Rio Vista: \$119,328

# CARES ACT PHASE 1 VS. NEED COMPARISON





# EXPENDITURE PLAN FOR MTC SHARE OF CARES ACT PHASE 1 FUNDS





### **Clipper Operations**

\$4.2 million

Support the implementation and operation of the Region's fare payment card in light of revenue losses caused by COVID-19



### **Regional Transit Connection Card**

\$1.0 million

Support the upgrade of data systems for implementation of the discount program and transfer of administration to MTC



### **Vanpool Program**

\$0.4 million

Support continued operation of 130 Vanpool vehicles idled due to COVID-19 and Shelter in Place



### **Means-Based Pilot (Clipper START)**

\$1.7 million

Support the 18-month Clipper Start Means-based Transit Fare Pilot, scheduled to begin in July 2020



### **Recovery Planning**

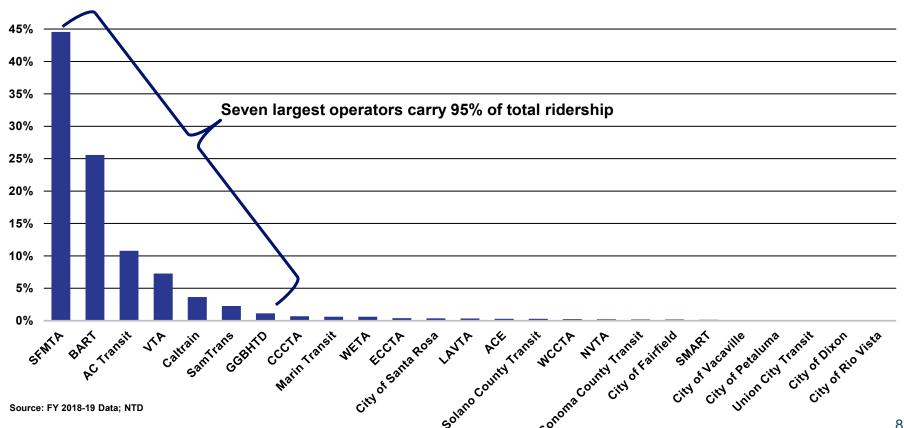
\$0.5 million

CARES Act funding is proposed to support efforts related to public transit recovery necessitated by the COVID-19 crisis

\$7.8 million in Phase 1 CARES Act Funds

## **CARES** ACT SHARE OF ANNUAL PRE-COVID RIDERSHIP BY OPERATOR

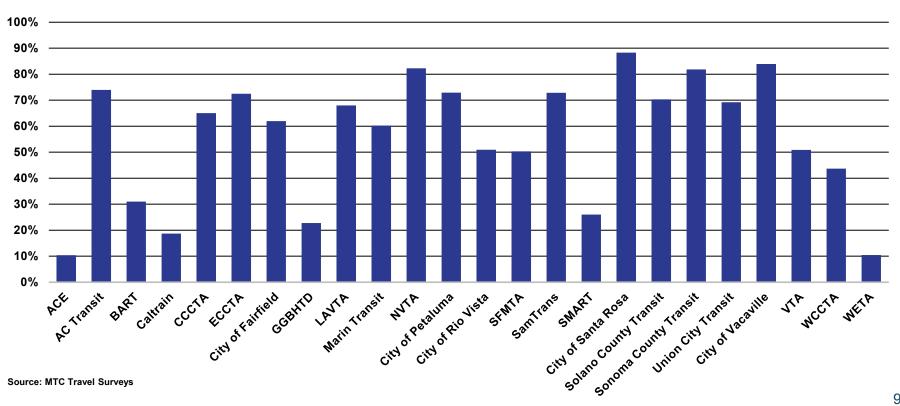




## **CARES** ACT



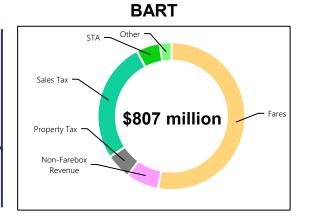
## % OF RIDERS FROM HOUSEHOLDS WITH INCOMES <\$50,000



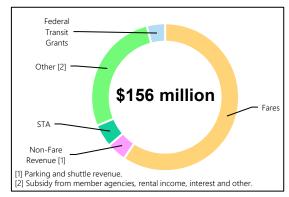
## CARES ACT

# TRANSIT RECOVERY

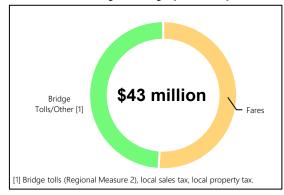
## REVENUE MIX CAUSES VARIED VULNERABILITIES



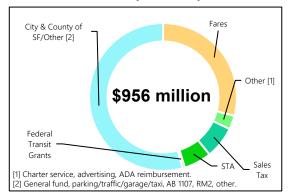
### Caltrain



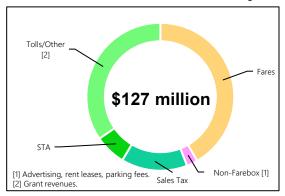
### SF Bay Ferry (WETA)



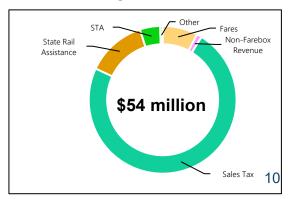
Muni (SFMTA)



### **Golden Gate Transit + Ferry**



### **SMART**



## PHASE 2 CONCEPTS



### **OPTION 1:** Revenue-Loss Approach

- Forward-looking approach to revenue loss over the coming year; does not look back at Phase 1 of CARES Act
- Calculates annualized projected losses for each transit operator using consistent assumptions
- Calculates each operator's share of the anticipated total annualized revenue loss then forms the basis of the amount of Phase 2 CARES Act funds an operator would receive

### **OPTION 2:** Service Horizon Approach

- This option "trues up" funding in Phase 1 + Phase 2 distributions with anticipated need
- Seeks to fully fund operators pre-COVID-19 operating costs through December 31, 2020 across Phase 1 + Phase 2 of the CARES Act
- Uses a consistent set of revenue loss assumptions for all operators across two time periods (March to August 2020 and September to December 2020) to determine a monthly revenue loss amount

### **EQUITY CONSIDERATIONS**

- Apply equity adjustment to Option 1 and Option 2 to provide additional funding to operators serving predominantly vulnerable populations: consider a 25% weight in formula
- Household income may be best measure available (200% federal poverty level)

# CONSISTENT REVENUE LOSS ASSUMPTIONS



- Unprecedented uncertainty about impact to key revenue sources for transit
- Use of consistent assumptions across all operators allows for CARES
   Act distribution options to be considered on a level playing field

### March – August 2020

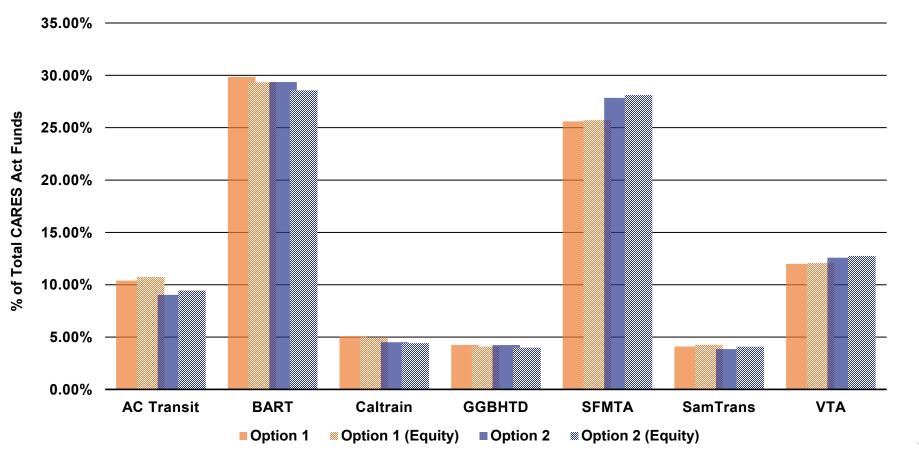
- Fares 90%
- Sales taxes 50%
- BATA bridge tolls **60%**
- Golden Gate Bridge tolls 60%
- SFMTA Parking **90%**
- SFMTA General Fund 20%
- Park n Ride revenues 90%
- State Transit Assistance 32%
- State Rail Assistance 32%

### Sept. 2020 - March 2021

- Fares **75**%
- Sales taxes **35**%
- BATA bridge tolls **30%**
- Golden Gate Bridge tolls 40%
- SFMTA Parking 20%
- SFMTA General Fund 20%
- Park n Ride revenues **75%**
- State Transit Assistance 40%
- State Rail Assistance 40%

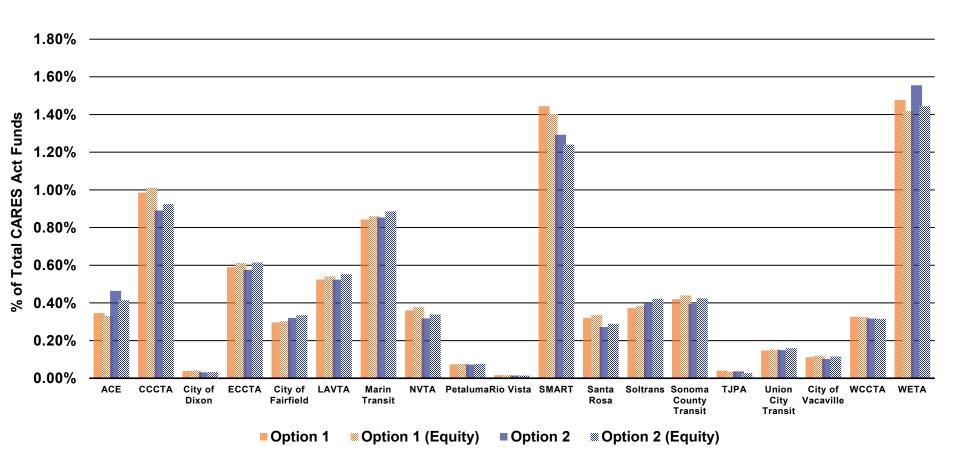
## PHASE 2 CONCEPTS, EXAMPLES





## PHASE 2 CONCEPTS, EXAMPLES





## PRELIMINARY TRANSIT OPERATOR FEEDBACK





A "Needs-Based" approach is consistent with CARES Act intent



Including a "True-Up" is in line with commitments made during the first **CARES** Act distribution



Equity is important to consider even if it results in redistributing funds between operators

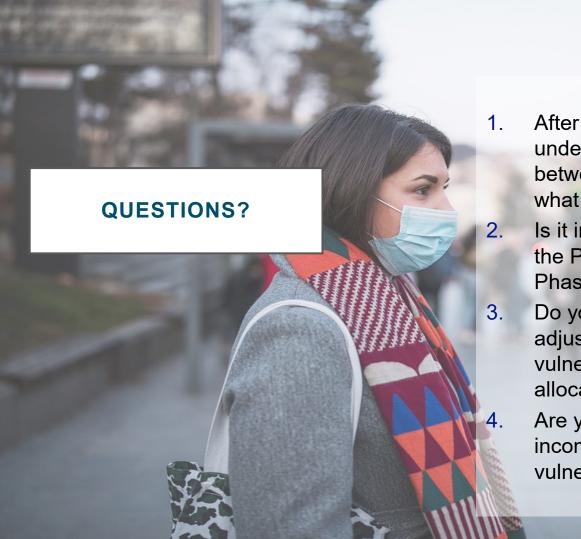


Operators that are heavily reliant on fares may be the most vulnerable in the current environment and face more significant long-term risk



A few operators request adjustments to assumptions / methodology

- Look at revenue losses over a longer period-of-time
- Adjust equity weighting or equity factors used
- Include revenue losses specific to certain operators



After this presentation, are you able to understand the fundamental difference between the options presented? If not, what additional clarification would help?

Is it important to incorporate a "true-up" of the Phase 1 distribution amounts with the Phase 2 distribution?

Do you support the inclusion of an equity adjustment based on supporting needs of vulnerable populations in the Phase 2 allocation?

Are you satisfied with the use of lowincome boardings as the proxy for vulnerable populations?





## Metropolitan Transportation Commission

## Legislation Details (With Text)

File #: 20-1018 Version: 1 Name:

Type: Report Status: Informational

File created: 6/12/2020 In control: Blue Ribbon Transit Recovery Task Force

On agenda: 6/15/2020 Final action:

Title: Correspondence Received

Sponsors:

Indexes:

Code sections:

Attachments: GM Correspondence to BRTRTF

Seamless Bay Area Correspondence to BRTRTF

**COST Correspondence to BRTRTF** 

Public Comment to BRTRTF
Public Comment to BRTRTF

SAMCEDA letter to BRTRTF 061420

Date Ver. Action By Action Result

### Subject:

Correspondence Received

### **Attachments:**

































June 12, 2020

The Honorable Jim Spering, Commissioner Metropolitan Transportation Commission Bay Area Metro Center 375 Beale St., Suite 800 San Francisco, CA 94105-2066

**Dear Commissioner Spering:** 

Transit operators continue to make progress since the Metropolitan Transportation Commission's (MTC) Blue Ribbon Transit Recovery Task Force (BRTF) last met on May 29. We appreciate the enthusiasm and support that BRTF members expressed at that meeting for the work we are doing. We look forward to discussing these efforts in more detail at the June 15 BRTF meeting with a focus on the development of the Transit Public Health and Safety plan, the submittal of our collective Recovery Plans, and concepts for the allocation of the second tranche of Coronavirus Aid, Relief and Economic Security (CARES) Act funds.

While our coordinated efforts to address health and safety issues are rapidly taking shape and though we are taking steps consistent with the network connectivity and equity considerations expressed in Principle 5 of the regional CARES Act strategy, we are mindful that Principles 1-4 continue to be vitally important. Attention to Principle 5 elements must be balanced with the need to allocate funds quickly and flexibly, including a needs-based approach.

In addition to the work described in our Recovery Strategy Submittal, we continue our collective efforts in the following areas:

- <u>Financial Sustainability</u> On June 1, our agencies submitted individual responses to MTC's request for updated financial projections. This information is based on our most up-to-date agency forecasts and is informing our initial draw down on CARES funds along with the development of FY21 budget actions.
- Public Health and Safety We look forward to sharing the framework for a set of public health and safety guidelines that are being developed using evaluation of a host of local, national, and international resources and best practices. These guidelines will allow us to communicate clearly to the riding public and our communities that comprehensive steps are being taken throughout the region's transit network to ensure rider and

operator safety during the recovery. Your input on these guidelines will be incorporated as needed and the plan will be finalized prior to our June 29 BRTF meeting.

- Service and Operations Planning To help manage the restoration of our transit network in a coordinated way, agencies are collaborating to create a consolidated baseline matrix of existing operating conditions and planned service changes. This matrix will be used to track adjustments to service and identify coordination opportunities through recovery. One possible outcome is the creation of customer facing communications, including maps that will help riders manage connections between systems and easily identify service frequencies on key routes. Transit agencies are continuing to explore the feasibility of other points of collaboration such as schedules, fares, and transfers.
- Communications When the Public Health and Safety Guidelines are complete, they will include strategies for communicating them broadly through earned and paid media, social media and with consistent signage onboard transit vehicles and at stations. The guidelines will also be used to supplement a larger regional marketing and communications campaign that encourages riders to return to our transit network. That effort is currently being planned and will be informed by coordinated market research that provides insight about rider behavior and rider expectations about transit operations during recovery. It will also incorporate survey data from employers about near-term and long-term telecommute policies and overall planning for welcoming employees back to the workplace.

MTC staff recently asked agencies to think about ways that MTC can play a coordinating role in our recovery planning. We see great value in MTC engagement in the marketing and market research efforts that are currently planned. We welcome MTC's direct involvement in these efforts and ask that you designate staff and potentially consultant resources to help advance them in collaboration with the Communications Subgroup.

Some additional ways that MTC can support and build on the collaboration that is underway among the Bay Area transit agencies are:

- <u>Clipper START</u> Advancing the MTC means-based fare program has potential to make some of our systems more accessible to low income, transit dependent riders at a time when they need it more than ever. We are looking forward to its presentation at the Clipper Executive Board Meeting on June 22, 2020.
- 2. Clipper 2.0 and California Integrated Travel Project An important consideration is how the rollout of the next generation of the region's fare card should be a part of the region's transit recovery strategy, especially as it pertains to no-touch fare payment. In partnership with the Fare Integration Task Force member agencies, we request that MTC help to identify opportunities to accelerate the launch of Clipper 2.0 and to advance the initiatives being considered by the California Integrated Travel Project in the Bay Area to facilitate easy and accessible payments across the State.

































3. Transit Priority on Key Corridors - As the economy rebounds and employees return to work, providing priority to transit will be critical in managing the congestion that is integral to a successful Bay Area economic recovery. Transit prioritization improves service frequencies and on time performance, lowers costs to deliver transit services, and promotes seamless connections throughout the Bay Area. There are many corridors around the region that would benefit from this. For example, as the region continues to explore the feasibility of a dedicated transit lane on the Bay Bridge, many transportation agencies and local jurisdictions agree that significant improvements can be made to bridge approaches to improve transit performance. We request that MTC advance these concepts. Other ideas to explore could include using tools such as pricing in both east and west bound directions during peak commute times, allowing bus on shoulder, and changing the occupancy requirements or hours for carpool lanes to give transit a greater travel time advantage.

Again, thank you for your continued attention to these issues. Traffic congestion is returning throughout the region despite the slow reopening of the economy. One study suggests traffic congestion in the Bay Area will increase more than any other region in the country, even if just a small number of regular transit riders choose to drive instead of riding transit. We have an obligation to our riders, and communities throughout the region to do everything we can to prevent that from happening. We look forward to continued conversations about how we can best work together to rebuild a safe, integrated, accessible and well-utilized regional transit system to keep the Bay Area vibrant and moving together as one.

Sincerely,

Nuria Fernandez, General Manager Santa Clara Valley Transportation Authority

Huis S. Tenienta

Denis Mulligan,

Jim Hartnett, General Manager/Executive Director San Mateo County Transit District/Caltrain

Robert Powers, General Manager Michael Hursh, General Manager

Alameda-Contra Costa Transit District

Rick Rumai

Rick Ramacier,

Correspondence to The Honorable Jim Spering, Commissioner June 12, 2020 Page 4

General Manager Golden Gate Bridge, Highway and Transportation District San Francisco Bay Area Rapid Transit District (BART)

General Manager County Connection

Nina Rannells, Executive Director Water Emergency Transportation Authority

Jeffrey Tumlin, General Manager San Francisco Municipal Transportation Agency Nancy Whelan, General Manager Marin Transit

Para E. Whelan

Michael S. Tree General Manager Livermore Amador Valley Transport Authority Kate Miller Executive Director Napa Valley Transport Authority Beth Kranda Executive Director Solano County Transit

Jared Hall Transit Manager Petaluma Transit Charles Anderson
General Manager
Western Contra Costa Transit
Authority

Bryan Albee Transit Systems Manager Sonoma County Transit

Cc: Members, MTC Blue Ribbon Transit Recovery Task Force
Members, Bay Area State and Federal Legislative Delegations
Ray Tellis, Region IX Administrator, Federal Transit Administration



Date: June 14, 2020

Attention: Chair Jim Spering, Blue Ribbon Transit Recovery Task Force

Re: Item 4a. Transit Public Health & Safety Plan

Item 4b. Near Term-Recovery Considerations

Item 5a. CARES Phase 2 Funding Distribution Considerations

Dear Commissioner Spering and Members of the Blue Ribbon Transit Recovery Task Force,

We applaud the unprecedented collaboration between Bay Area transit agencies and MTC during this crisis to align safety and recovery strategies. It has been very encouraging to see inter-agency coordination, which is evident in the June 15th Task Force materials.

We wish to constructively build off of this excellent collaboration with the following comments based on the materials circulated.

### Transit Public Health & Safety Plan

- Thank you for this excellent first step. This multi-agency collaboration on a robust coordinated health & safety plan shows progress toward the goals of making transit objectively safe and "speaking with one voice" to help build rider confidence. Thank you for listening to riders and workers who have asked for such a coordinated approach.
- An ongoing accountability framework for rider health and safety is needed. The Transit Health & Safety Plan must not be viewed as a time-bound one-time project. Because health and safety will evolve constantly, with guidance, rules, and public sentiment changing every few months, part of the implementation plan needs to be a medium- and long-term plan for inter-agency decision-making, accountability, communications, and staffing. The presentation does not give any indication about how or whether multi-agency health and safety planning will continue in an ongoing manner across agency boundaries, and where accountability for the safety of the transit system as a whole will reside. As the plan develops, we hope to see a more durable accountability framework be developed so that once the consultant team has completed their work and the plan is "finished", coordinated decision-making on health and safety does not cease. This multi-agency initiative should lead to ongoing new ways of making decisions across agency boundaries over the next several years.

### Near Term-Recovery Considerations

- We are pleased to see a commitment to network connectivity and some steps to achieve it. Caltrain's decision to align its new schedules with transfers at Millbrae to enable greater connectivity with BART is an excellent example of how we can prioritize connectivity.
- We are pleased to see the sharing of innovative practices such as peak-flattening communications campaigns, and real-time information about vehicle load to give passengers

- information to avoid crowding. We urge agencies to share and publish the results of these strategies for the best customer service response and learning for the future.
- Extra available capacity on parallel routes should be a consideration for service restoration decisions and equity evaluation. In the explanation of recovery strategies, demand was the most often-cited criteria for restoring service; there was little acknowledgement of how the existence of parallel routes in the transit network with extra capacity, and in some cases greater opportunity for social distancing, could influence decisions on how to restore service. There are many examples where different agencies offer service along the same corridors -- VTA and SamTrans buses on El Camino Real parallel Caltrain service; BART parallels many of the busiest AC Transit and Muni routes; Golden Gate Transit parallels the entire SMART system. Uncoordinated fares, service, and information are obstacles to making use of this extra capacity on parallel routes to enable social distancing and get riders where they are going faster (thereby limiting their total time on transit and reducing their potential exposure to the virus). With limited resources, agencies should consider prioritizing bringing back service on lines for which there are no parallel alternative routes with extra capacity, versus adding extra service on routes for which alternatives exist. Agencies should also pursue strategies to shift riders from those busy routes to less busy parallel alternatives though fare policy changes and publicity campaigns. MBTA in Boston is providing a fare discount to riders to encourage them to use empty parallel commuter rail trains instead of the full light rail lines and subways in an effort to shift riders onto less crowded lines.
- A coordinated multi-agency approach to determine how mask-wearing and other safety strategies intersect with poverty and mental health issues should be developed. For transit to be safe, best practices from other regions suggest mask-wearing must be near universal, infected individuals must refrain from riding transit, and riders should refrain from approaching or speaking to each other. While the Bay Area's challenges with meeting the needs of populations that suffer from poverty, homelesseness, and mental health issues have always impacted public transit, these challenges are now core to protecting rider and worker safety. We are pleased the small operators are proactively working with social service agencies, and even "Reassign[ing] drivers to alternative work including meal, food, pharmacy delivery, transporting unsheltered residents to hotel sites". We urge transit agencies to combine their collective resources and expertise to develop a comprehensive approach, and work in partnership with state, regional, and local social service agencies and non-profit organizations.

### CARES Phase 2 Funding Distribution Considerations

- We agree that the allocation of additional CARES act funding is urgent and must not be delayed. At the same time, the service funded by this next allocation could be in place for a year or more, and will likely have long-term impacts on the level of connectivity and convenience of our transit network. We must prioritize an analysis of how to use this money as smartly and responsibly as possible to support a connected network, and not assume that formulas based on revenue loss only will provide riders with the best possible service.
- Forward-looking equity policies should be associated with CARES act funding to expand
  access of low income riders to faster services. MTC's proposed equity adjustments for
  CARES 2 funding reflect historic travel patterns based on pre-existing inequitable service and
  fare systems. Instead of adjusting CARES act funding only based on historic patterns, we
  recommend CARES act funding be leveraged to expand access of low income people to transit

and destinations across the Bay Area. This could be done by enabling low income people to access more expensive services - such as honoring local transit passes and fares on regional rail and express bus services - or by giving low income people discounts on transit costs, such as by eliminating transfer penalties.

- Coordinated network service planning must be done to optimize the accessibility of the transit network and fulfil the funding distribution Principle #5.
  - Principle #5 for the CARES act distribution supported "regional adjustments to ensure network connectivity, lifeline service needs, and financial sustainability." We believe that this goal is consistent with the goal that transit expert Jarett Walker proposed at a recent SPUR forum on the Bay Area's transit recovery, which is that we must ensure that "All kinds of people can go to all kinds of places to do all kinds of things". We would like to see transit agencies work together to identify the regional core transit network, target levels of service for key transit corridors within that network to optimize riders' access to destinations, and how the funding of such a network would impact CARES act allocations. The MTC proposal for distributing the remainder of CARES act funds appears to be based primarily off of projected revenue losses for each transit agency, which may not support the optimization of resources to provide the most transit access. By contrast, we again cite SFMTA's leadership in identifying their core recovery network at a citywide level, to structure service to maximize access to destinations, particularly for transit-dependent populations, focusing on frequency and core routes. This type of network analysis must be completed at a regional Bay Area scale and be transit agency-agnostic. It cannot simply be an aggregation of individual agency's plans developed separately. An agency-by-agency plan may leave out opportunities to maximize mobility on corridors served by multiple agencies and may leave transit-dependent users in some parts of the region with less than basic service. The cost of running the core transit network identified should be used as an additional datapoint in determining the CARES act funding distribution that best serves riders.
  - We strongly urge against postponing a study of network connectivity until after the CARES act funding allocation is complete. Even a very rough analysis of network connectivity and a core transit network, which can be completed in a matter of days, could be extremely useful over the coming weeks in informing service priorities to be funded by CARES.
  - We therefore request that concepts for network connectivity be brought to the Blue Ribbon Task Force on June 29th, and that MTC provide additional CARES 2 funding allocation options that balance revenue loss with the goal of optimizing service and access to destinations.

Thank you for your consideration,

Jan 9/Hhr

Ian Griffiths

Policy Director, Seamless Bay Area

Adina Levin,

Advocacy Director, Seamless Bay Area

From: Mimi Willard

To: <u>MTC Info</u>; <u>abokelman@bayareametro.gov</u>

**Subject:** Fwd: Letter to Board re of opposition to CARES Act funding allocation to SMART

Date: Sunday, June 14, 2020 4:58:36 PM
Attachments: COST letter to MTC 061420.docx

### \*External Email\*

----- Forwarded message -----

From: Mimi Willard < coalitiontaxpayers@gmail.com>

Date: Sun, Jun 14, 2020 at 4:54 PM

Subject: Letter to Board re of opposition to CARES Act funding allocation to SMART

To: <a href="mailto:sabokelman@bayareametro.gov">sabokelman@bayareametro.gov</a>>

Please see attached and distribute to MTC board for consideration at its 6/15/20 meeting

--

Mimi Willard President Coalition of Sensible Taxpayers COSTMarin.org

--

Mimi Willard President Coalition of Sensible Taxpayers COSTMarin.org Ms. Alix Bockelman MTC Deputy Director for Policy Bay Area Metro Center 375 Beale Street, Suite 800 San Francisco, CA 94105-2066

Subject: A Challenge to the Blue Ribbon COVID Transit Recovery Task Force

Dear Ms. Bockelman.

I am writing on behalf of COST, the Coalition of Sensible Taxpayers, regarding MTC's allocation of the second tranche of CARES funding for public transportation in the Bay Area.

In particular we wish to register our reservation concerning the \$10.38 million scale of funding to SMART for the initial CARES allocation, and our disagreement with the potential for a second round allocation of \$6.6 million to SMART. These sums, in comparison to the funding allocated to Marin County Transit and Sonoma County Transit are out of proportion to the public transit service, effectiveness and utility rendered by the respective agencies.

Every year since its rail service inception in 2017 SMART has had extraordinarily high operating expense per passenger trip. In FY19-20 and budgeted for FY 20-21, SMART's estimated operating expense per passenger is in excess of \$50 per passenger trip, far higher than that of other North Bay transit operators. The SMART Board each year since service inception has drawn down reserve funds for rail operations.

SMART is currently running 16 weekday train schedules (with over 2,500 daily seats to carry just over 200 passenger per day. This can hardly be an "essential" service since pre-COVID ridership in early 2020 was over 3,500 per weekday. The current rail ridership has access to bus services the full length of the SMART corridor with equally frequent service and much lower operating cost than SMART.

We urge MTC to reduce the CARES funding allocation from SMART to local North Bay and Golden Gate Transit services because of their higher volume of ridership and much less costly operating expense, as well as because of SMART's low ridership and inefficient and excessive cost

Sincerely,

Ms. Mimi Willard, President Coalition of Sensible Taxpayers COSTMarin.org From: Maryann
To: MTC Info

**Subject:** Please pass on my comment to Scott Haggerty

**Date:** Sunday, June 14, 2020 11:55:44 AM

### \*External Email\*

(Or please send me his email address.) Thanks! And here's my comment below:

I live in Oakland and work in downtown SF. Depending on the location of my office within SF, I have commuted on both AC Transit transbay buses and on BART, and I still use both depending on my schedule. Currently, my office has not fully reopened yet, so I don't need to put myself in harms way. However, I am aware that transit workers do that every day with COVID-19 (especially bus drivers) and don't have sufficient PPE.

Please prioritize this issue! It makes me uncomfortable and unhappy to know that drivers are at risk, when with the right PPE they might avoid infection. Protecting the workforce should be paramount. It's the right thing to do. And protecting transit workers protects the transit riders that may come into contact with them. Please give bus drivers and other transit workers the PPE they need.

Thank you for considering my comment.

Maryann Blouin

Sent from Mail for Windows 10

Ms. Alix Bockelman
MTC Deputy Director for Policy
Bay Area Metro Center
375 Beale Street, Suite 800
San Francisco, CA 94105-2066

Subject: Blue Ribbon COVID Transit Recovery Task Force 2<sup>nd</sup> CARES Act 2<sup>nd</sup> Allocation Cycle Dear Ms. Bockelman,

I am writing regarding MTC's pending allocation of the second tranche of CARES ACT funding for public transportation in the Bay Area.

In particular I want to express very strong reservation as to the merit of the initial CARES ACT allocation of \$10.38 million to SMART and disagreement with the anticipated potential second round allocation of \$6.6 million to SMART. These sums, in comparison to the funding allocated to Marin County Transit and Sonoma County Transit are grossly out of proportion to the public transit service value, effectiveness and utility rendered by the respective agencies.

SMART has recorded extraordinarily high operating expense per passenger trip every year since its rail service inception in 2017.

SMARTs estimated operating expense per passenger is in excess of \$50 per passenger trip In FY19-20 and also as budgeted for FY 20-21. These operating costs are far higher than that of all other North Bay transit operators – who carry more passengers and do so at much lower operating cost per passenger than does SMART.

Since early April, SMART has been running 16 weekday train schedules (with over 2,500 daily seats); the rail system carries approximately 200 passengers per day. This can hardly be an "essential service since pre-COVID ridership in early 2020 was over 3,500 per weekday. The current SMART rail riders have access to bus services the full length of the SMART corridor with equal, or more, frequent service, broader destination delivery, and much lower operating cost than SMART.

We urge MTC to reduce the CARES funding allocation from SMART in favor of more funding to local North Bay and Golden Gate Transit services. These operators indeed provide essential service to captive riders and concurrently have much less costly operating expense. In these extreme economic times, it is imperative that scarce transit funding resources achieve maximum effectiveness,

Sincerely,

James W. Schmidt, P.E. San Rafael Ca esplada@sonic.net

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### **EMERITUS ADVISOR** TO THE CHAIR

T. Jack Foster, Jr. Foster Enterprises June 15, 2020

Honorable Commissioner Jim Spering Members of the Blue-Ribbon Transit Recovery Task Force **Metropolitan Transportation Commission** 375 Beale Street, Suite 800 San Francisco, CA 94105

**Dear Chair Spering:** 

On behalf of the San Mateo County Economic Development Association (SAMCEDA), please accept these comments related to the Task Force's work in developing recommendations to the Metropolitan Transportation Commission (MTC) for a fair and data-driven allocation plan for remaining CARES Act transit recovery funding.

Of the many lessons we are learning from this crisis is the importance of equity. But realizing greater equity requires stimulating economic recovery. The pace and strength of the Bay Area's economic recovery is tied directly to the ability of San Francisco, San Mateo, and Santa Clara Counties to jumpstart their local and sub-regional economies. This will require Caltrain service.

Pre-pandemic, Caltrain facilitated the strength of our economy, covered 70% of its operating costs through fares, and was implementing a two-stage transformation which includes electrification (\$600M funded by MTC) and a 2040 service vision to triple capacity. Impressive success without a dedicated source of funding.

In the midst of the pandemic, Caltrain has invested the first round of CARES Act funding to maintain daily service for transit dependent riders despite a 95%+ drop in overall ridership, retain all employees as required by the CARES Act, continue construction on electrification and other infrastructure projects as essential work, plan for COVID-19 operating conditions and safety protocols, and expand the population of riders by implementing a 50% discount for low-income passengers. Impressive crisis management without a dedicated source of funding.

But until Caltrain returns to pre-pandemic farebox recovery levels, the system will need \$8 million per month to maintain operations and avoid insolvency. SAMCEDA urges MTC staff and Task Force members to consider the following input regarding the proposed "Consistent Revenue Loss Assumptions" percentages:

The latest projections indicate that sales tax revenue loss for the March - August timeframe will not be as drastic as the proposed assumptions are projecting. Cities, counties and even transit agencies are also projecting a more rapid recovery of sales tax revenue in the September 2020 - March 2021 timeframe. We urge you to evaluate the full landscape of projections that Bay Area public agencies are using to forecast sales tax revenue and make adjustments to MTC's assumptions.

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T. Jack Foster, Jr. Foster Enterprises

- There are also major unknowns about the extent of revenues that are generated by drivers. As our counties open up, there is a high likelihood that more and more travelers will choose driving alone over shared ride alternatives. Revenue sources dependent on fuel consumption like State Transit Assistance and parking fees may not be impacted at the levels that MTC staff is projecting.
- The concept of 'truing up' services for the actual revenue losses they are experiencing
  is the right approach, but we must get it right. Agencies like Caltrain that are highly
  dependent on a single revenue source are vulnerable to catastrophic outcomes if the
  assumptions used by MTC are not as accurate as possible.
- Please also consider the concurrent work being done on Plan Bay Area 2050 where
   Caltrain remains a priority across several final blueprint strategies:
  - New Strategy #2, Spotlight Project #2A: Caltrain Enhanced Growth Scenario
  - o New Strategy #3, Spotlight Project #3C: Caltrain Downtown Extension

The process to determine how to allocate remaining CARES Act transit recovery funding must be fair but must also reflect the most accurate assumptions being used by other public agencies and not be conducted in a silo without considering plans in something as important as Plan Bay Area 2050.

The San Mateo County Economic Development Association (SAMCEDA) represents a broad coalition of leading Bay Area businesses, major employers, educational institutions, community organizations and entrepreneurs. SAMCEDA is recognized for our experienced, impact-driven approach as a business advocacy organization which focuses on a strong economy, balanced public policy, and support for an unmatched quality of life for residents.

Thank you in advance for your consideration of these requests.

Sincerely,

Rosanne Foust

President & CEO

SAMCEDA

1900 O'Farrell Street, Suite 380 | San Mateo, California 94403 | 650,413,5600 | info@samceda.org | www.samceda.org