



## Paratransit Technical Advisory Committee Meeting Agenda Tuesday, March 12, 2019, 9:30 a.m.

Staff Liaisons: [Krystle Pasco](#),  
[Kate Lefkowitz](#)

Public Meeting [Angie Ayers](#)  
Coordinator:

### 1. Call to Order/Roll Call

### 2. Public Comment

### 3. Administration

### Page/Action

- |                                                                         |    |  |
|-------------------------------------------------------------------------|----|--|
| 3.1. <a href="#">Review the January 8, 2019 ParaTAC Meeting Minutes</a> | 1  |  |
| 3.2. <a href="#">Review the FY 2018-19 ParaTAC Meeting Calendar</a>     | 7  |  |
| 3.3. <a href="#">PAPCO Roster</a>                                       | 9  |  |
| 3.4. <a href="#">Paratransit Outreach Calendar</a>                      | 11 |  |

### 4. Paratransit Programs and Projects

- |                                                                                               |    |  |
|-----------------------------------------------------------------------------------------------|----|--|
| 4.1. <a href="#">Paratransit Direct Local Distribution (DLD) Projections for Future Years</a> | 13 |  |
| 4.2. 2020 Paratransit Discretionary Grant Program Update (Verbal)                             |    |  |
| 4.3. City Program Webform Application Update (Verbal)                                         |    |  |
| 4.4. Mobility Management Update (Verbal)                                                      |    |  |
| 4.5. Emergency Preparedness Update (Verbal)                                                   |    |  |
| 4.6. Exchange Technical Information (Verbal)                                                  |    |  |

### 5. Committee and Transit Reports

- |                                                         |  |  |
|---------------------------------------------------------|--|--|
| 5.1. PAPCO Update (Verbal)                              |  |  |
| 5.2. ADA and Transit Advisory Committee Update (Verbal) |  |  |

### 6. Member Reports

## 7. Staff Reports

## 8. Adjournment

**Next Meeting:** Tuesday, September 10, 2019

Notes:

- All items on the agenda are subject to action and/or change by the Committee.
- To comment on an item not on the agenda (3-minute limit), submit a speaker card to the clerk.
- Call 510.208.7450 (Voice) or 1.800.855.7100 (TTY) five days in advance to request a sign-language interpreter.
- If information is needed in another language, contact 510.208.7400. Hard copies available only by request.
- Call 510.208.7400 48 hours in advance to request accommodation or assistance at this meeting.
- Meeting agendas and staff reports are available on the [website calendar](#).
- Alameda CTC is located near 12th St. Oakland City Center BART station and AC Transit bus lines. [Directions and parking information](#) are available online.



### Alameda CTC Schedule of Upcoming Meetings:

**Commission Chair**  
Supervisor Richard Valle, District 2

**Commission Vice Chair**  
Mayor Pauline Cutter,  
City of San Leandro

**AC Transit**  
Board President Elsa Ortiz

**Alameda County**  
Supervisor Scott Haggerty, District 1  
Supervisor Wilma Chan, District 3  
Supervisor Nate Miley, District 4  
Supervisor Keith Carson, District 5

**BART**  
Vice President Rebecca Saltzman

**City of Alameda**  
Mayor Marilyn Ezzy Ashcraft

**City of Albany**  
Mayor Rochelle Nason

**City of Berkeley**  
Mayor Jesse Arreguin

**City of Dublin**  
Mayor David Haubert

**City of Emeryville**  
Councilmember John Bauters

**City of Fremont**  
Mayor Lily Mei

**City of Hayward**  
Mayor Barbara Halliday

**City of Livermore**  
Mayor John Marchand

**City of Newark**  
Councilmember Luis Freitas

**City of Oakland**  
Councilmember At-Large  
Rebecca Kaplan  
Councilmember Sheng Thao

**City of Piedmont**  
Vacant

**City of Pleasanton**  
Mayor Jerry Thorne

**City of Union City**  
Mayor Carol Dutra-Vernaci

**Executive Director**  
Arthur L. Dao

Description	Date	Time
Paratransit Technical Advisory Committee (ParaTAC)	March 12, 2019	9:30 a.m.
Paratransit Advisory and Planning Committee (PAPCO)	March 25, 2019	1:30 p.m.
Alameda CTC Commission Meeting	March 28, 2019	2:00 p.m.
Alameda County Technical Advisory Committee (ACTAC)	April 4, 2019	1:30 p.m.
Finance and Administration Committee (FAC)	April 8, 2019	8:30 a.m.
I-680 Sunol Smart Carpool Lane Joint Powers Authority (I-680 JPA)		9:30 a.m.
I-580 Express Lane Policy Committee (I-580 PC)		10:00 a.m.
Planning, Policy and Legislation Committee (PPLC)		10:30 a.m.
Programs and Projects Committee (PPC)		12:00 p.m.
Bicycle and Pedestrian Community Advisory Committee (BPAC)	May 16, 2019	5:30 p.m.
Joint Paratransit Advisory and Planning Committee (PAPCO) and Paratransit Technical Advisory Committee (ParaTAC)	May 20, 2019	1:30 p.m.
Independent Watchdog Committee (IWC)	July 8, 2019	5:30 p.m.

All meetings are held at Alameda CTC offices located at 1111 Broadway, Suite 800, Oakland, CA 94607. Meeting materials, directions and parking information are all available on the [Alameda CTC website](http://www.AlamedaCTC.org).

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## 1. Call to Order and Roll Call

Krystle Pasco called the meeting to order and a roll call was conducted. All members were present with the exception of Dana Bailey, Susan Criswell, Brad Helfenberger, Ely Hwang, Hakeim McGee and Laura Timothy.

### Subsequent to the roll call:

Hakeim McGee arrived during Introductions. Dana Bailey arrived during item 4.3.

## 2. Public Comment

There were no public comments.

## 3. Administration

### 3.1. Review the September 11, 2018 ParaTAC Meeting Minutes

Committee members received the September 11, 2018 ParaTAC meeting minutes and agreed by acclamation.

### 3.2. Review the FY 2018-19 ParaTAC Meeting Calendar

The FY 2018-19 ParaTAC meeting calendar was provided in the agenda packet for review purposes.

### 3.3. PAPCO Roster

The PAPCO roster was provided in the agenda packet for review purposes.

### 3.4. Paratransit Outreach Calendar

The paratransit outreach calendar was provided in the agenda packet for review purposes. Kim Ridgeway informed the Committee that the Transition Information Faire will be held on March 23, 2019. Robin Mariona stated that the Albany Resource Fair will be held on April 18, 2019.

## **4. Paratransit Programs and Projects**

### **4.1. Receive FY 2019-20 Paratransit Direct Local Distribution (DLD) Projections Update**

Naomi Armenta presented this agenda item. She reiterated that Measure B and Measure BB paratransit Direct Local Distribution (DLD) funding is split by planning area and within each planning area by a formula adopted by PAPCO. Ms. Armenta reviewed the funding distributions as stated in both the 2000 and 2014 Transportation Expenditure Plans (TEPs). She reviewed the percentage of funds allocated to ADA-mandated paratransit services/East Bay Paratransit, City-based services, and the discretionary grant program as stated in the TEPs.

Ms. Armenta also stated that the 2014 TEP specifies the percentage allocated to cities and local transit operators will be distributed to each of the four planning areas based on the percentage of the population over age 70. Once the planning area distribution is determined, the funding formula to allocate funding within each planning area is applied. Ms. Armenta stated that the income data for the funding formula is based on the American Community Survey data.

She then reviewed the draft FY 2019-20 DLD projections and noted that these estimates should be used by ParaTAC members for their Program Plan application. The applications are due to Alameda CTC by late February 2019.

Shawn Fong asked if the income category is for a household of one or more. Ms. Pasco stated that staff will look into this and will follow up with the Committee.

Shawn Fong asked if the funding formula for Measure BB is set for the entire length of the measure based on the population over 70 within each planning area. She also asked if the funding formula within the planning areas based on disability, age and income could be changed within the Master Program Funding Agreements (MPFAs). Ms. Armenta said that the planning area split is based on the 2014 TEP and the funding formula is approved by PAPCO. Both cannot be changed within the MPFAs.

Julie Parkinson asked if all factors are weighted equally. Ms. Armenta said all factors are weighted equally with the exception of disability. In this case, PAPCO adopted a formula that weighs seniors over the age of 80 more heavily (multiplied by 1.5) due to the fact that many seniors do not identify as disabled.

Ms. Pasco noted that the projections will be updated in the May timeframe and she will notify the Committee when they become available.

#### **4.2. FY 2019-20 Program Plan Application Discussion**

Krystle Pasco presented this item. Ms. Pasco informed the Committee that the program plan application was released in January, which was earlier than prior fiscal years. She stated that the subcommittee dates are Monday, April 22 and Tuesday, April 23, 2019. She reviewed the updates to the FY 2019-20 Program Plan application and schedule.

Shawn Fong asked for additional background information for providing average trip length and common trip destinations. Ms. Pasco asked the Committee to continue to provide information regarding average trip length and common trip destinations that are already being collected. Naomi said that the wish is to get as much information on the new programs utilizing Lyft and Uber.

Victoria Williams asked if the information can be by category. Staff said yes.

Shawn Fong said the City of Fremont does not track their trips by trip length. Staff acknowledged that this is okay and no information needs to be provided if it is not already being collected.

#### **4.3. 2020 Paratransit Discretionary Grant Program Update (Verbal)**

Krystle Pasco stated that the Commission approved the release of the 2020 Paratransit Discretionary Grant Program call for projects at their September 2018 meeting. The call for projects was released in early November and applications were due in mid-December. Ms. Pasco stated that 15 applications were received from 13 sponsors, requesting over \$10.5 million over the 5-year

grant period. She stated that staff is currently evaluating the applications and will forward a recommendation to PAPCO at their January 28, 2019 meeting.

Shawn Fong asked if there were scoring criteria guidelines. Ms. Pasco stated that there is scoring criteria and it can be found in the priorities that PAPCO approved in spring 2018. Alameda CTC will have a scoring and advisory panel that consists of staff members and Nelson\Nygaard representatives. She noted that the scoring criteria is similar to the 2018 CIP and Gap Grant Cycle 5.

Shawn Fong then asked if the amount of funding available is intended for the five year grant period. Ms. Pasco said that \$9 million is available for the five year programming period.

#### **4.4. Mobility Management Update (Verbal)**

Naomi Armenta provided a report on the December 6, 2018 Countywide Mobility Management and Travel Training meeting. She noted that the meeting was well attended.

Kate Lefkowitz informed the Committee that a Joint PAPCO and ParaTAC meeting is planned for February 25, 2019 and the topics for discussion are emerging mobility services and an update on SB 1376 implementation, which is the Transportation Network Companies (TNCs) Accessibility for Persons with Disabilities Act.

#### **4.5. Emergency Preparedness Update**

There were no updates on Emergency Preparedness.

#### **4.6. Exchange Technical Information**

Victoria Williams asked if there were any Committee members working with TNCs already and how those partnerships are going. Dana Bailey said the City of Hayward is partnering with LIFE ElderCare for Lyft and Uber services. She noted that as of January 1<sup>st</sup>, Hayward moved their data base over to LIFE ElderCare and so far the clients are pleased. She also said that some of the taxi drivers are looking at the LIFE ElderCare VIP program. Ms. Bailey informed the Committee that Hayward's TNC workshop will take



place on January 23, 2019 and Committee members are welcome to attend.

Kim Ridgeway asked if the pilot program has run into issues with individuals that do not have a debit or credit card. Ms. Bailey responded that the program has not encountered that issue yet.

Shawn Fong said that the City of Fremont, on behalf of the Tri-Cities, is looking at a pilot project with TNCs and is aiming to move forward with the project by partnering with LIFE ElderCare for a program similar to Hayward's.

Kadri Kulm said that Wheels has the GoDublin program, which includes Uber, Lyft, and the DeSoto Cab Company. She noted that Uber added wheelchair accessible vehicles recently. Ms. Armenta stated that Uber contracted with MV Transportation, because they have accessible vehicles.

Hakim McGee asked if funds from one DLD category can be used in another DLD category, such as local streets and roads (LSR) funds going towards paratransit needs. Ms. Armenta stated that with Measure B funds, LSR money is intended for transportation improvements and it is flexible for jurisdictions to use broadly for transportation needs. However, paratransit funds must be utilized to improve transportation and mobility for seniors and people with disabilities.

Julie Parkinson gave an update on the City of Pleasanton paratransit service drivers' software, which has been automated. Ms. Parkinson said they will deploy their automated call software, TripSpark, very soon.

Hakeim McGee asked if any other Committee members have funding reserve issues. Victoria Williams stated that the City of Alameda is looking to make accessibility improvements with their reserve funds.

## **5. Committee and Transit Reports**

### **5.1. PAPCO Update**

Krystle Pasco informed the Committee that the next PAPCO meeting is taking place on January 28, 2019 and a Joint PAPCO and ParaTAC meeting will be taking place on February 25, 2019.

### **5.2. ADA and Transit Advisory Committee Updates**

Shawn Fong noted that there was an EBP Service Review Advisory Committee meeting on January 7, 2019. She provided an overview of the Committee's discussion.

Kim Ridgeway stated that the AC Transit Accessibility Advisory Committee last met on December 11, 2018. She informed the Committee that AC Transit will be piloting solar powered real-time signs with WaySine. Ms. Ridgeway noted that the pilot project will begin in the spring.

## **6. Member Reports**

Julie Parkinson informed the Committee that she is retiring at the end of January. Hakiem McGee stated that his ParaTAC alternate, Jendayi Santana received a promotion as the Senior Center Director in West Oakland.

## **7. Staff Reports**

Naomi Armenta reported that staff held a ParaTAC Orientation in December 2018 for new Committee members. Ms. Armenta stated that staff will likely schedule future Orientations on a quarterly basis as needed.

## **8. Adjournment**

The meeting adjourned at 10:45 a.m.



# FY 2018-19 Paratransit Technical Advisory Committee (ParaTAC) Meeting Calendar 3.2

1111 Broadway, Suite 800, Oakland, CA 94607 • 510.208.7400 • www.AlamedaCTC.org

ParaTAC meetings occur on the second Tuesday of the month from 9:30-11:30 a.m. on an as needed basis based on the Paratransit Program’s annual work plan and other program needs. Joint PAPCO and ParaTAC meetings occur on the fourth Monday of the month from 1:30-3:00 p.m. Meetings are held at the Alameda CTC offices in downtown Oakland. Note that meetings and items on this calendar are subject to change; refer to [www.AlamedaCTC.org](http://www.AlamedaCTC.org) for up-to-date information.

Categories	September 11, 2018 ParaTAC Meeting	January 8, 2019 ParaTAC Meeting	March 12, 2019 ParaTAC Meeting	April 22-23, 2019 Subcommittees	May 20, 2019 Joint Meeting
<b>Planning and Policy</b>	<ul style="list-style-type: none"> <li>Review Implementation Guidelines and Performance Measures Update</li> </ul>	<ul style="list-style-type: none"> <li>Receive Paratransit Direct Local Distribution (DLD) Projections Update</li> <li>Discuss FY 2019-20 Program Plan Application</li> <li>Receive 2020 Paratransit Discretionary Grant Program Update</li> </ul>	<ul style="list-style-type: none"> <li>Discuss Paratransit DLD Projections for Future Years</li> <li>Receive 2020 Paratransit Discretionary Grant Program Update</li> </ul>	<ul style="list-style-type: none"> <li>Paratransit Program Plan Review Subcommittees</li> </ul>	<ul style="list-style-type: none"> <li>Topic: Emerging Mobility</li> </ul>
<b>Committee Development</b>	<ul style="list-style-type: none"> <li>Review FY 2018-19 Meeting Calendar</li> <li>Technical Exchange</li> </ul>	<ul style="list-style-type: none"> <li>Technical Exchange</li> </ul>	<ul style="list-style-type: none"> <li>Technical Exchange</li> </ul>		
<b>Outreach and Information</b>	<ul style="list-style-type: none"> <li>Ongoing Update</li> </ul>	<ul style="list-style-type: none"> <li>Ongoing Update</li> </ul>	<ul style="list-style-type: none"> <li>City Program Webform Application Update</li> <li>Ongoing Update</li> </ul>		

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**Alameda County Transportation Commission  
Paratransit Advisory and Planning Committee  
Roster - Fiscal Year 2018-2019**

	<b>Title</b>	<b>Last</b>	<b>First</b>	<b>Appointed By</b>	<b>Term Began</b>	<b>Re apptmt.</b>	<b>Term Expires</b>
<b>1</b>	<b>Ms.</b>	<b>Stadmire, Chair</b>	<b>Sylvia J.</b>	<b>Alameda County Supervisor Wilma Chan, D-3</b>	<b>Sep-07</b>	<b>Oct-16</b>	<b>Oct-18</b>
<b>2</b>	<b>Ms.</b>	<b>Johnson, Vice Chair</b>	<b>Sandra</b>	<b>Alameda County Supervisor Nate Miley, D-4</b>	<b>Sep-10</b>	<b>Mar-17</b>	<b>Mar-19</b>
3	Mr.	Barranti	Kevin	City of Fremont Mayor Lily Mei	Feb-16		<b>Feb-18</b>
4	Ms.	Behrens	Yvonne	City of Emeryville Councilmember John Bouters	Mar-18	Jan-19	<b>Jan-21</b>
5	Mr.	Bunn	Larry	Union City Transit Steve Adams, Transit Manager	Jun-06	Feb-19	<b>Feb-21</b>
6	Mr.	Coomber	Robert	City of Livermore Mayor John Marchand	May-17		<b>May-19</b>
7	Mr.	Costello	Shawn	City of Dublin Mayor David Haubert	Sep-08	Jun-16	<b>Jun-18</b>
8	Mr.	Hastings	Herb	Alameda County Supervisor Scott Haggerty, D-1	Mar-07	Jan-16	<b>Jan-18</b>
9	Mr.	Lewis	Anthony	City of Alameda Mayor Marilyn Ezzy Ashcraft	Jul-18		<b>Jul-20</b>
10	Rev.	Orr	Carolyn M.	City of Oakland, Councilmember At-Large Rebecca Kaplan	Oct-05	Jan-14	<b>Jan-16</b>
11	Rev.	Patterson	Margaret	City of Albany Mayor Rochelle Nason	Feb-18		<b>Feb-20</b>
12	Ms.	Rivera-Hendrickson	Carmen	City of Pleasanton Mayor Jerry Thorne	Sep-09	Jun-16	<b>Jun-18</b>
13	Ms.	Ross	Christine	Alameda County Supervisor Richard Valle, D-2	Oct-17		<b>Oct-19</b>

	<b>Title</b>	<b>Last</b>	<b>First</b>	<b>Appointed By</b>	<b>Term Began</b>	<b>Re apptmt.</b>	<b>Term Expires</b>
14	Ms.	Rousey	Michelle	BART President Rebecca Saltzman	May-10	Jan-16	<b>Jan-18</b>
15	Mr.	Scott	Will	Alameda County Supervisor Keith Carson, D-5	Mar-10	Jun-16	<b>Jun-18</b>
16	Ms.	Smith	Linda	City of Berkeley Mayor Jesse Arreguin	Apr-16		<b>Apr-18</b>
17	Ms.	Tamura	Cimberly	City of San Leandro Mayor Pauline Cutter	Dec-15		<b>Dec-17</b>
18	Ms.	Waltz	Esther Ann	LAVTA Executive Director Michael Tree	Feb-11	Jun-16	<b>Jun-18</b>
19	Mr.	Zukas	Hale	A. C. Transit Board President Elsa Ortiz	Aug-02	Feb-16	<b>Feb-18</b>
20		<b>Vacancy</b>		<b>City of Hayward Mayor Barbara Halliday</b>			
21		<b>Vacancy</b>		<b>City of Newark Councilmember Luis Freitas</b>			
22		<b>Vacancy</b>		<b>City of Piedmont</b>			
23		<b>Vacancy</b>		<b>City of Union City Mayor Carol Dutra-Vernaci</b>			



**Upcoming Events**

Date	Event Name	Location	Time
3/15/19	Transit Fair**	Pleasanton Senior Center, 5353 Sunol Boulevard, Pleasanton, CA 94566	10:00 a.m. – 1:00 p.m.
3/23/19	Transition Information Faire**	College of Alameda, 555 Ralph Appezzato Memorial Parkway, Alameda, CA 94501	9:30 a.m. – 3:00 p.m.
4/3/19	Senior Wellness Fair	South Berkeley Senior Center, 2939 Ellis Street, Berkeley, CA 94703	10:00 a.m. – 1:00 p.m.
4/18/19	Senior Resource Fair	Albany Senior Center, 846 Masonic Avenue, Albany, CA 94706	10:00 a.m. – 1:00 p.m.
April TBD	Senior Resource Fair	San Leandro Senior Community Center, 13909 East 14th Street, San Leandro, CA 94578	10:00 a.m. – 1:00 p.m.
5/2/19	Senior Health and Wellness Resource Fair**	Kenneth C. Aitken Senior and Community Center, 17800 Redwood Road, Castro Valley, CA 94546	9:00 a.m. – 1:00 p.m.
May TBD	Older Americans Month Celebration	Oakland City Hall and Frank Ogawa Plaza, 1 Frank H. Ogawa Plaza, Oakland, CA 94612	10:00 a.m. – 2:00 p.m.
May TBD	Age Friendly Health Expo**	Fremont Multi-Service Senior Center and Central Park, 40086 Paseo Padre Parkway, Fremont, CA 94538	9:00 a.m. – 1:00 p.m.
May TBD	USOAC Annual Convention**	St. Columba Church, 6401 San Pablo Avenue, Oakland, CA 94608	10:00 a.m. – 3:00 p.m.

Date	Event Name	Location	Time
May TBD	Open House and Resource Fair	Mastick Senior Center, 1155 Santa Clara Avenue, Alameda, CA 94501	3:00 p.m. – 6:00 p.m.
6/21/19	Transportation Workshop	Emeryville Senior Center, 4321 Salem Street, Emeryville, CA 94608	9:30 a.m. – 11:30 a.m.

### Previous Events

Date	Event Name	Location	Time
9/13/18	Healthy Living Festival**	Oakland Zoo, 9777 Golf Links Road, Oakland, CA 94605	8:00 a.m. – 2:00 p.m.
Oct TBD	Senior Health Faire	Silliman Activity Center, 6800 Mowry Avenue, Newark, CA 94560	9:00 a.m. – 12:00 p.m.
Oct TBD	Senior Info Fair	Dublin Senior Center, 7600 Amador Valley Boulevard, Dublin, CA 94568	10:00 a.m. – 2:00 p.m.

\*\*Alameda CTC's Paratransit Coordination Team will be distributing materials at an information table at events marked with asterisks (\*\*).

For more information about outreach events or to sign up to attend, please call Krystle Pasco at (510) 208-7467.





**DATE:** March 5, 2019

**TO:** Paratransit Technical Advisory Committee

**FROM:** Krystle Pasco, Assistant Program Analyst  
Kate Lefkowitz, Associate Transportation Planner

**SUBJECT:** Paratransit Direct Local Distribution (DLD) Simulated Projections for Future Years

### **Recommendation**

Receive simulated projections for future years of Paratransit Direct Local Distribution (DLD) funding.

### **Summary**

On March 12, 2019, ParaTAC will receive simulated projections of paratransit DLD funding for approximately five future years.

### **Background**

#### ***Planning Areas***

The Alameda County Transportation Commission (Alameda CTC) divides the County into four planning areas:

- *North County* – the cities of Alameda, Albany, Berkeley, Emeryville, Oakland, and Piedmont
- *Central County* – the cities of Hayward, San Leandro, and unincorporated areas

- *South County* – the cities of Fremont, Newark, Union City, and Union City Transit
- *East County* – the cities of Dublin, Pleasanton, Livermore, unincorporated areas, and LAVTA

Measures B and BB Paratransit DLD funding is split by planning area as directed in the 2000 Measure B and 2014 Measure BB transportation sales tax expenditure plans and within each planning area to each city by a formula adopted by PAPCO. The details for how funding is distributed is described below.

***Measure B Planning Area Funding Distribution***

Per Alameda CTC’s 2000 Transportation Expenditure Plan (TEP), 10.45% of Measure B funds go to specialized transportation for seniors and people with disabilities, as follows:

- 5.63% allocated to ADA-mandated paratransit services
- 3.39% allocated to non-mandated paratransit services
- 1.43% allocated to the Gap Grant Program

The 2000 TEP also specifies that the 3.39% allocated to non-mandated paratransit services be distributed to the planning areas as follows:

- North County = 1.24%
- Central County = 0.88%
- South County = 1.06%
- East County = 0.21%

These allocations were determined as part of the negotiations to craft the 2000 TEP for Measure B sales tax revenues.

***Measure BB Planning Area Funding Distribution***

Per Alameda CTC’s 2014 TEP, 10% of Measure BB funds are allocated to affordable transit for seniors and people with disabilities, as follows:

- 6% allocated to East Bay Paratransit Consortium
- 3% allocated to cities and local transit operators

- 1% allocated for service gaps and coordination

The 2014 TEP also specifies that the 3% allocated to cities and local transit operators will be distributed to each of the four planning areas based on the percentage of the population over age 70.

**Summary of Differences Between Measures B and BB**

Paratransit Funding		Measure B		Measure BB	
East Bay Paratransit Consortium		5.63%		6%	
Cities and local transit operators (planning area)	North	3.39%	36.58%	3%	41.20%*
	Central		25.96%		24.69%*
	South		31.27%		21.44%*
	East		6.19%		12.67%*
Service gaps and coordination		1.43%		1%	

\* Measure BB planning area percentages are from FY 2019-20 formula calculation

**Measures B and BB Funding Formula for City Funding Distribution**

Both Measure B and BB specify that PAPCO develops, and the Alameda CTC Commission adopts, a funding formula to allocate funding within each planning area to the individual agency recipients. Funds from a planning area may not be transferred to another area. PAPCO voted to use the same formula for both funding sources.

In establishing the funding formula, PAPCO and ParaTAC took three areas into account that impact a community's need for accessible transportation: age, disability, and income. The formula includes the following factors to measure these areas of concern: population over 70, population with a disability, and low-income population. The source for all data is the American Community Survey (ACS) which was deemed to be most accurate. In acknowledgement that many older seniors do not identify themselves as disabled, and therefore may not

be captured by ACS data, PAPCO adopted a formula that weighs seniors over the age of 80 more heavily (multiplied by 1.5).

In January 2017, PAPCO took action to extend the funding formula for the same length of time as the Master Program Funding Agreements, through 2027, with annual updates of ACS data. The table below shows the factors included in the current funding formula for both Measure B and BB funds.

<b>Factor</b>	<b>Description</b>	<b>Data Source</b>
<b>Age</b>	Population estimates of seniors age 70-79	2016 ACS
<b>Disability</b>	Population estimates of seniors age 80+ multiplied by 1.5 to approximate the population of people with disabilities who may not identify as disabled	2016 ACS
<b>Disability</b>	Population estimates of people with a disability	2016 ACS
<b>Income</b>	Estimates of low-income households earning 30% of the Area Median Income, currently <\$20,000 per year	2016 ACS

The draft DLD estimates for all cities for FY 2019-20 were provided to ParaTAC in January for preparation of the FY 2019-20 Program Plans, due in late February.

***Funding Simulation for Future Years***

Within the next five years, Measure B will sunset and Measure BB will expand to dictate expenditures for the full 1% sales tax, as shown in the table on the following page. At the ParaTAC meeting, staff will provide a very high level simulation of funding percentages to help ParaTAC members begin to plan ahead for shifts in funding related to the transition.

Fiscal Year	1% Sales Tax Allocations	
FY 2019-20	0.5% Measure B	0.5% Measure BB
FY 2020-21	0.5% Measure B	0.5% Measure BB
FY 2021-22	0.5% Measure B	0.5% Measure BB
FY 2022-23	1% Measure BB	
FY 2023-24	1% Measure BB	
FY 2024-25	1% Measure BB	

Several important factors should be taken into account when considering the simulation:

- Projected formula data for FY 2019-20 was used as a baseline.
- Alameda CTC projects an increase in sales tax revenue each year. Recent projected increases were approximately 3%.
- Planning area percentages will change each year with new ACS data available for population over 70. In recent years, changes have been small. New data has resulted in shifts of less than one percentage point between planning areas.
- Funding formula percentages will change each year with new ACS data for all funding formula factors. In recent years, these have also been small. New data has resulted in shifts of less than one percentage point between cities.

**Fiscal Impact:** There is no net fiscal impact associated with the requested action.

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