

Metropolitan Transportation Commission Programming and Allocations Committee

November 13, 2019

Agenda Item 2g

Regional Measure 2 (RM2) Operating Performance Update

Subject: Regional Measure 2 Operating Performance Update for FY2018-19.

Background: Regional Measure 2 (RM2) established the RM2 Regional Traffic Relief Plan and identified transit operating projects eligible to receive RM2 funding as identified in Section 30914 of the California Streets and Highways Code; it requires MTC to monitor and annually assess operating projects to ensure that they meet performance measure standards adopted through MTC Resolution No. 3636, Revised, Regional Measure 2 Policies and Procedures. Standards established for fixed route services are:

1. Farebox ratio must be met by mode and type of service;
2. Positive trend in service productivity (passengers per hour); and
3. Standards must be achieved by the 3rd year of service.

If an operating program or project cannot achieve its performance goals, MTC staff consults with the project sponsor about changes to increase the productivity of the route and best serve transit needs in the corridor. Based on proposed corrective actions and staff recommendations, the Commission shall give the sponsor a time certain to achieve the performance measure or have its funding reassigned.

Projects that did not meet performance measure standards are listed below and in Attachment A:

Agency	Route	Required Farebox Ratio	2018-19 (audited)	2017-18 (audited)	2016-17 (audited)	Year Required	Passenger Productivity		Status*
WestCAT	JPX Express	20%	19.4%	20.4%	23.2%	FY2006/07	↓	17.8	
AC Transit	NX1	30%	28.0%	30.6%	26.5%	FY 2009/10	↓	18.3	
AC Transit	NX2	30%	27.8%	28.8%	26.1%	FY 2009/10	↓	17.2	
AC Transit	U	30%	20.4%	22.6%	22.2%	FY 2007/08	↓	13.5	
AC Transit	W	30%	28.1%	30.6%	30.2%	FY 2009/10	↓	18.2	
WETA	South San Francisco Ferry	40%	34.0%	33.4%	37.2%	FY 2018/19	↑	74.1	
AC Transit	Dumbarton Service Line DB	20%	19.9%	19.5%	20.4%	FY2014/15	↑	9.1	Extension
AC Transit	LA	30%	20.3%	18.2%	20.5%	FY 2019/20	↑	10.8	Extension
CCCTA	96X	30%	22.7%	21.2%	22.5%	FY 2010/11	↓	15.0	Extension
ECCTA	300 Express	30%	16.0%	41.0%	39.1%	FY 2007/08	↓	20.5	Extension

**Extensions were granted by the Commission in Spring 2019*

At-risk Routes with Commission Approved Extensions:

The following routes did not meet RM2 performance standards at the close of Fiscal Year 2017-18 but were granted extended time to meet the standards by the Commission:

- *Dumbarton Express DB1*: MTC is performing a study of the Dumbarton corridor in consultation with numerous corridor stakeholders. The Commission approved deferring performance standards and continuing to fund the route during the service enhancement study and implementation.
- *Tri Delta Route 300*: Tri Delta Transit has implemented extensive service changes in conjunction with the opening of the East Contra Costa BART Extension (eBART). The Commission approved continued funding of Route 300 as staff works with TriDelta to evaluate the revised service.
- *CCCTA Route 96x*: the route was restructured this year, and the Commission approved providing an additional year of funding to allow CCCTA to meet the standard.
- *AC Transit Route LA*: Route LA was rerouted during the winter of 2018 and implemented later with the intent to improve ridership. The Commission approved continued funding for Route LA to allow two years (through FY 2020-21) for the restructured route to meet the farebox standard.

At-Risk Routes Identified in the Current Performance Review:

Staff is working with the project sponsors on corrective action plans for the routes that did not meet performance measure standards during the current performance review. Staff will report on the plans for WestCAT Route JPX, AC Transit Routes NX, NX2, U, and W, and WETA's South San Francisco Ferry service in the spring of 2020 when the proposed RM2 Operating Program for FY2020-21 is presented.

Issues: None.

Recommendation: Information. No action required.

Attachments: Attachment A, RM2 Operating Performance for FY2018-19.



Therese W. McMillan

Regional Measure 2 Operating Program Performance for FY2018-19

Peak Services

RM2 Required Farebox Recovery: 30% for Express Bus, 40% for Ferry

Agency	Route	Required Farebox Ratio	2018-19 (audited)	2017-18 (audited)	2016-17 (audited)	Year Required	Passenger Productivity
AC Transit	LA	30%	20.3%	18.2%	20.5%	FY2019/20	↑
AC Transit	NX1	30%	28.0%	30.6%	26.5%	FY2009/10	↓
AC Transit	NX2	30%	27.8%	28.8%	26.1%	FY2009/10	↓
AC Transit	P	30%	45.3%	45.9%	42.0%	FY2009/10	↑
AC Transit	U	30%	20.4%	22.6%	22.2%	FY2007/08	↓
AC Transit	W	30%	28.1%	30.6%	30.2%	FY2009/10	↓
CCCTA	96X	30%	22.7%	21.2%	22.5%	FY2010/11	↓
ECCTA (Tri Delta Transit)	300 Express	30%	16.0%	41.0%	39.1%	FY 2007/08	↓
Golden Gate Transit	72X Express	30%	48.2%	50.0%	54.3%	FY 2007/08	↑
WestCAT	LYNX/JX Express	30%	60.2%	61.1%	61.1%	FY 2005/06	↑
WETA	Alameda Oakland Ferry	40%	57.2%	61.5%	62.0%	FY 2012/13	↑
WETA	Vallejo Ferry	40%	62.3%	62.0%	62.2%	FY 2006/07	↑
WETA	Alameda Harbor Ferry	40%	44.6%	50.4%	66.9%	FY 2013/14	↓
WETA	South San Francisco Ferry	40%	34.0%	33.4%	37.2%	FY 2018/19	↑

	= Meeting Farebox Recovery Standard
	= Not Meeting Farebox Recovery Standard

Regional Measure 2 Operating Program Performance for FY2018-19

All-Day Services

RM2 Required Farebox Recovery: 20% for Express Bus

Agency	Route	Required Farebox Ratio	2018-19 (audited)	2017-18 (audited)	2016-17 (audited)	Year Required	Passenger Productivity
AC Transit	Dumbarton Service Line DB	20%	19.9%	19.5%	20.4%	FY2014/15	↑
AC Transit	Dumbarton Service Peak Line DB1	20%	20.4%	21.1%	21.3%	FY2014/15	↓
AC Transit	F	20%	31.0%	30.0%	41.2%	FY2009/10	↑
AC Transit	NL	20%	23.1%	23.0%	22.6%	FY2007/08	↑
AC Transit	O	20%	35.9%	36.2%	37.8%	FY2009/10	↑
Fairfield/Suisun	Transit Express Route 40	20%	20.9%	22.8%	24.5%	FY2007/08	↓
Fairfield/Suisun	Transit Express Route 90	20%	53.1%	58.2%	66.4%	FY2007/08	↑
Golden Gate Transit	101 Express	20%	21.1%	23.1%	28.3%	FY2011/12	↓
Golden Gate Transit	40/40X Express	20%	21.6%	21.4%	23.9%	FY2006/07	↑
LAVTA	Tri-Valley Rapid	20%	21.7%	14.7%	14.1%	FY2018/19	↑
NVTA	29 Commuter Express	20%	20.3%	19.7%	21.4%	FY2011/12	↓
SolTrans	78 Express	20%	24.1%	19.3%	20.1%	FY2010/11	↑
SolTrans	80/82 BRT	20%	69.2%	63.0%	70.5%	FY2006/07	↑
SolTrans	85	20%	21.1%	28.0%	24.5%	FY2006/07	↑
WestCAT	JPX Express	20%	19.4%	20.4%	23.2%	FY2006/07	↓

	= Meeting Farebox Recovery Standard
	= Not Meeting Farebox Recovery Standard

Regional Measure 2 Operating Program Performance for FY2018-19

Owl Services RM2 Required Farebox Recovery: 10%

Agency	Route	Required Farebox Ratio	2018-19 (audited)	2017-18 (audited)	2016-17 (audited)	Year Required	Passenger Productivity
AC Transit	Owl Service Route 800	10/%	19.4%	28.8%	29.6%	FY2007/08	↓
AC Transit	Owl Service Route 801	10/%	10.6%	13.9%	12.9%	FY2007/08	↓
Sam Trans	397 Owl Service	10/%	14.3%	15.5%	17.7%	FY2007/08	↑
SFMTA	14 Mission Owl Service	10/%	14.4%	13.5%	13.0%	FY2007/08	↑

	= Meeting Farebox Recovery Standard
	= Not Meeting Farebox Recovery Standard