
From: White, Elizabeth (CPC) <elizabeth.white@sfgov.org>
Sent: Monday, July 15, 2019 4:11 PM
To: Wietgreffe, Wade (CPC); Poling, Jeanie (CPC); Lutenski, Leigh (ECN); Paine, Carli; Vettel, Steve (svettel@fbm.com); Amanda Leahy; Mike Alston; Joe Kirchofer; McKellar, Jennifer (CPC)
Cc: Henderson, Tony; Jefferis, Richard Scott; Shahamiri, James; Garcia, Jessica; Nora Collins
Subject: RE: Balboa Reservoir - Discuss M-C-TR-4 (Fair share contribution)

Follow Up Flag: Follow up
Flag Status: Completed

Hi everyone,

Thanks for your time this afternoon. Per our discussion, bullet three of Balboa Reservoir's Mitigation Measure M-C-TR-4 will be revised to the following for the DEIR publication (tracked and clean versions included as screenshots):

Tracked:

3. Other measures not included in the City's TDM Program Standard. Transit agencies agree are likely to reduce transit travel times. These other measures include site capital improvements including, ~~but not limited to, peak period transit lanes~~, turn pockets, bus bulbs, queue jumps, turn restrictions, and ~~transit signal priority projects, or other measures that would support transit travel times. The project sponsor shall pay their fair share, calculate their contribution to the increase in transit travel time between baseline and project conditions, and of the selected measures.~~

Clean:

3. Other measures not included in the City's TDM Program Standard. Transit agencies agree are likely to reduce transit travel times. These other measures include site capital improvements including, turn pockets, bus bulbs, queue jumps, and/or boarding islands, or transit signal priority projects.

Term Condition A: The project sponsor shall monitor, submit 1

If you have any comments/corrections, please let the group know. Additionally, here is another screenshot of the mitigation measure examples for Transit Delay and associated transit travel time savings that Wade mentioned in today's meeting ([TIA Guidelines – Transit Memo](#), page 307 of the pdf):

3. MITIGATION AND IMPROVEMENT MEASURE EXAMPLES FOR TRANSIT DELAY

Based on the report of delay identified, the following lists the typical SFMTA Travel Time Reduction Proposal Time-Savings (TTRP) Measures to address transit delay. (See next page for definitions of TTRP measures).

Delay Type Addressed	TTRP Measures	Estimated Travel Time Savings (seconds unless noted)
Traffic congestion delay	» Establish transit-only lanes	» 30
	» Establish transit queue jump/bypass lanes	» 5 – 30
	» Establish dedicated turn lanes	» 5
	» Widen travel lanes through lane reductions	» 5 – 30
	» Implement turn restrictions	» 5 – 30
	» Widen travel lanes through parking restrictions	» 5
	» Install traffic signals at all-way stop-controlled intersections	» 5 – 30
	» Replace all-way stop-controlled intersections with traffic calming measures	» 10 – 30
Passenger boarding/alighting delay	» Install pedestrian bulbs	» 2
	» Install transit boarding islands	» 5
Re-entry delay	» Install transit bulbs	» 5
	» Install transit boarding islands	» 5
	» Convert flag stops to transit zones	» 5
	» Install pedestrian refuge islands	» 5
Other/multiple	» Remove or consolidate stops	» 5-30
	» Optimize transit stop locations at intersections	» 15-30
	» Extend transit zone to accommodate two vehicles at a time	» 2

Source: SFMTA Transportation Engineering. "Travel Time Reduction Proposals: Transit Preferential Toolkit," December 6, 2012

Thank you,
Liz

Elizabeth White, Senior Environmental Planner
Environmental Planning Division
San Francisco Planning Department
1650 Mission Street, Suite 400 San Francisco, CA 94103
Direct: 415.575.6813 | www.sfplanning.org
[San Francisco Property Information Map](#)

-----Original Appointment-----

From: White, Elizabeth (CPC)

Sent: Thursday, July 11, 2019 10:29 AM

To: White, Elizabeth (CPC); Wietgreffe, Wade (CPC); Poling, Jeanie (CPC); Lutenski, Leigh (ECN); Paine, Carli (MTA); Vettel, Steve (svettel@fbm.com); Amanda Leahy; Mike Alston; Joe Kirchofer; CPC_ConferenceBridge_01; McKellar, Jennifer (CPC)

Cc: Henderson, Tony; Jefferis, Richard Scott; Shahamiri, James (MTA); Garcia, Jessica (MTA); Nora Collins

Subject: Balboa Reservoir - Discuss M-C-TR-4 (Fair share contribution)

When: Monday, July 15, 2019 2:30 PM-3:15 PM (UTC-08:00) Pacific Time (US & Canada).

Where: Conference call

Hello,

This is a follow up conversation about Balboa Reservoir Mitigation Measure M-C-TR-4.

The call-in number is 1-888-278-0296 and the participant code is 6132696.

Thank you,

Liz

Elizabeth White, Senior Environmental Planner
Environmental Planning Division

San Francisco Planning Department

1650 Mission Street, Suite 400 San Francisco, CA 94103

Direct: 415.575.6813 | www.sfplanning.org

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