

Date: November 15, 2023
W.I.: 1255
Referred by: PAC
Revised: 3/27/24-C; 7/24/24-C;
9/25/24-C; 02/26/25-C;
05/28/25-C; 6/25/25-DA;
09/24/25-C; 11/19/25-C;
12/17/25-C

ABSTRACT

Resolution No. 4614, Revised

This resolution approves the allocation of Regional Measure 3 funds for Ferry Enhancement Program, sponsored by Water Emergency Transportation Authority.

This Resolution includes the following attachments:

Attachment A – Allocation Summary

Attachment B – Conditions of Allocation

Attachment C – Project and Subproject Details, Funding Plan, and Schedule

Attachment D – RM3 Cash Flow Plan

This resolution allocates \$700,000 in RM3 funds to the Water Emergency Transportation Authority (WETA) for the Plans, Specifications, and Estimates (PS&E) phase of the Mission Bay Ferry Landing Project (RM3 Project #5.1).

This resolution was revised on March 27, 2024, to allocate \$841,000 in RM3 funds to WETA for the environmental studies and preliminary engineering phase (ENV/PE) of the Shoreside Electrical Program (RM3 Project #5.2).

This resolution was revised on July 24, 2024, to allocate \$3 million in RM3 funds to WETA for the Project Approval & Environmental Document stage (PA&ED) of the Berkeley Marina Ferry Facility Project (RM3 Project #5.3). This resolution was also revised to include the RM3 subproject numbers for each allocation.

This resolution was revised on September 25, 2024, to allocate \$18 million in RM3 funds to WETA for construction/procurement of Three 149-Passenger Electric Ferry Vessels Project (RM3 Project #5.4).

ABSTRACT

MTC Resolution No. 4614, Revised

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This resolution was revised on February 26, 2025, to allocate \$14.14 million in RM3 funds to WETA for construction/procurement of three 149-Passenger Electric Ferry Vessels (RM3 Project #5.4). The project name, schedule, allocation #1 expiration date, and cash flow have also been updated as part of these revisions.

This resolution was revised on May 28, 2025, to allocate \$25.3 million (allocation #2) for the construction phase, and to extend the \$700,000 PS&E (allocation #1) in RM3 funds to WETA's Mission Bay Ferry Landing Project (RM3 Project #5.1). These revisions also include updates to this subproject's funding plan, schedule and cash flow.

This resolution was revised by Delegated Authority on June 25, 2025, to extend the expiration date of the \$841,000 allocation in RM3 funds to WETA for the environmental studies and preliminary engineering phase (ENV/PE) of the Shoreside Electrical Program (RM3 Project #5.2) from June 30, 2025, to June 30, 2026. These revisions also include updates to this subproject's schedule and cash flow.

This resolution was revised on September 24, 2025, to allocate \$5.46 million in RM3 funds to WETA for construction/procurement of the 400-Passenger Electric Ferry Vessel Project (RM3 Project #5.5).

This resolution was revised on November 19, 2025, to allocate \$8.89 million in RM3 funds to WETA for construction/procurement of the Hydrus Vessel Conversion to All Battery Electric Ferry Project (RM3 Project #5.6).

This resolution was revised on December 17, 2025, to allocate \$26.46 million in RM3 funds to WETA for construction/procurement of 1) the Downtown San Francisco Gate G Universal Charging Float Project (RM3 Project #5.7; \$10.27 million) and 2) the Seaplane Ferry Terminal Universal Charging Float Project (RM3 Project #5.8, \$16.19 million).

Further discussion of this action is contained in the Programming and Allocations Summary Sheets dated November 8, 2023, March 13, 2024, July 10, 2024, September 11, 2024, February 12, 2025, May 14, 2025, September 10, 2025, November 12, 2025, and December 10, 2025.

Date: November 15, 2023
W.I.: 1255
Referred by: PAC

RE: Approval of Allocation of Regional Measure 3 Funds for Ferry Enhancement Program,
sponsored by Water Emergency Transportation Authority

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4614

WHEREAS, the Metropolitan Transportation Commission (MTC) is the regional transportation planning agency for the San Francisco Bay Area pursuant to Government Code Section 66500 *et seq.*; and

WHEREAS, Streets and Highways Code Sections 30950 *et seq.* created the Bay Area Toll Authority (“BATA”) which is a public instrumentality governed by the same board as that governing MTC; and

WHEREAS, on June 5, 2018, a special election was held in the City and County of San Francisco, and the Counties of Alameda, Contra Costa, Marin, Napa, San Mateo, Santa Clara, Solano, and Sonoma (individually, each a “County” and, collectively, the “Counties”) to approve a toll increase of three dollars (\$3.00) phased in over time, including a one dollar (\$1.00) toll increase on January 1, 2019, a one dollar (\$1.00) toll increase on January 1, 2022, and a one dollar (\$1.00) toll increase on January 1, 2025, for vehicles traveling on the state-owned bridges located in the San Francisco Bay Area (“Regional Measure 3”); and

WHEREAS, on September 26, 2018, BATA adopted Resolution No. 126 accepting certified statements from the Registrar of Voters of the City and County of San Francisco and each of the Counties and observing that a majority of all voters voting on Regional Measure 3 (“RM3”) at such special election voted affirmatively for RM3; and

WHEREAS, RM3 establishes the RM3 Expenditure Plan and identifies specific capital projects and programs and operating programs eligible to receive RM3 funding as identified in Sections 30914.7(a) and (c) of the California Streets and Highways Code; and

WHEREAS, BATA shall fund the projects of the RM3 Expenditure Plan by bonding or transfers to MTC; and

WHEREAS, MTC adopted RM3 Policies and Procedures for the implementation of the RM3 Expenditure Plan, specifying the allocation criteria and project compliance requirements for RM3 funding (MTC Resolution No. 4404, Revised); and

WHEREAS, the Ferry Enhancement Program is identified as capital project number 5 under the RM3 expenditure plan and is eligible to receive RM3 funding as identified in Streets and Highways Code Sections 30914.7(a); and

WHEREAS, the Water Emergency Transportation Authority (WETA) is the project sponsors for the Program; and

WHEREAS, WETA has submitted a request for the allocation of RM3 funds for the Mission Bay Ferry Landing Project; and

WHEREAS, WETA has submitted an initial Project Report (IPR), as required pursuant to Streets and Highways Code Section 30914.7(d); and

WHEREAS, Attachment A to this resolution, attached hereto and incorporated herein as though set forth at length, lists the project and phase for which the WETA is requesting RM3 funding and the amount recommended for allocation by MTC staff; and

WHEREAS, Attachment B to this resolution, attached hereto and incorporated herein as though set forth at length, lists the required project specific conditions which must be met prior to execution of the allocation and any reimbursement of RM3 funds; and

WHEREAS, Attachment C to this resolution, attached hereto and incorporated herein as though set forth at length, includes MTC staff's review of WETA's IPR for this project; and

WHEREAS, Attachment D attached hereto and incorporated herein as though set forth at length, lists the cash flow of RM3 funds and complementary funding for the deliverable RM3 project segment or product; and

WHEREAS, the claimants to which funds are allocated under this resolution have certified that the projects and purposes listed and recorded in Attachment A are in compliance with the requirements of the California Environmental Quality Act (Public Resources Code

Section 21000 et seq.), and with the State Environmental Impact Report Guidelines (14 California Code of Regulations Section 15000 et seq.); now, therefore, be it

RESOLVED, that MTC approves MTC staff's review of WETA's IPR for this project as set forth in Attachment C; and, be it further

RESOLVED, that MTC approves the allocation and reimbursement of RM3 funds in accordance with the amount, reimbursement schedule, and allocation expiration dates for the phases and activities as set forth in Attachment A; and, be it further

RESOLVED, that the allocation and reimbursement of RM3 funds as set forth in Attachment A are conditioned upon WETA complying with the provisions of the RM3 Policies and Procedures as set forth at length in MTC Resolution No. 4404, Revised; and, be it further

RESOLVED, that the allocation and reimbursement of RM3 funds are further conditioned upon the project specific conditions set forth in attachment B; and, be it further

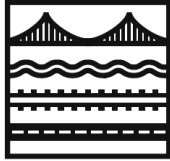
RESOLVED, that the allocation and reimbursement of RM3 funds as set forth in Attachment A are conditioned upon the availability and expenditure of any complementary funding as set forth in Attachment D; and, be it further

RESOLVED, that a certified copy of this resolution shall be forwarded to the project sponsor.

METROPOLITAN TRANSPORTATION COMMISSION

Alfredo Pedroza, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a duly called and noticed meeting held in San Francisco, California and at other remote locations, on November 15, 2023.



Regional Measure 3

Allocation of Funds

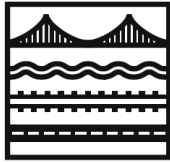
Allocation Summary

RM3 Project Number	5.8
Project Title	Seaplane Ferry Terminal Universal Charging Float
Project Sponsor	Water Emergency Transportation Authority

Activities to be funded with Allocation #1:				
Final design and construction of the Universal Charging Float (UCF) that will be installed at SF Bay Ferry's Alameda Seaplane Terminal.				
Funding Information:				
Allocation Instruction No.	Approval Date	Reimbursemen Year	Expiration Date	Allocation Amount
26461409	17-Dec-25	FY 2025-26	30-Jun-31	\$ 16,186,500

Cumulative Total - Allocation 1	\$ 16,186,500
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Cumulative Total - Project 5.8	\$ 16,186,500
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Regional Measure 3

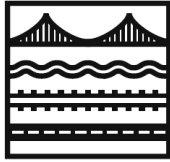
Allocation of Funds

Conditions of Allocation

RM3 Project Number	5.8
Project Title	Seaplane Ferry Terminal Universal Charging Float
Project Sponsor	Water Emergency Transportation Authority

The allocation and reimbursement of RM3 funds for the above project are conditioned upon the following:

Conditions of Allocation #1	
This allocation is contingent upon completion of the following:	
1	None.

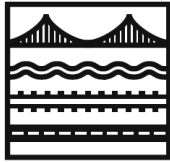


Regional Measure 3

Allocation of Funds

IPR Review (Project and Subproject Details, Funding Plan, and Schedule)

RM3 Project Number	5.8	
Project Title	#REF!	
Lead Sponsor(s)	Other Sponsor(s)	Implementing Agency
Water Emergency Transportation Authority		Water Emergency Transportation Authority
		RM3 Legislated Funding (in \$1,000s)
(5) Ferry Enhancement Program. Provide funding to purchase new vessels, upgrade and rehabilitate existing vessels, build facilities and landside improvements, and upgrade existing facilities. The project sponsor is the San Francisco Bay Area Water Emergency Transportation Authority. Three hundred million dollars (\$300,000,000).		\$300,000
Sponsor Programming and Allocation Request Action		
The WETA Board of Directors approved the second Initial Project Report and Allocation Request via Resolution No. 2025-38 on 10/9/2025.		
Detailed Project/Subproject Description		
This project will construct an electrified Universal Charging Float (UCF) at the Alameda Seaplane terminal to enable zero-emission ferry service between Alameda Seaplane and Downtown San Francisco. The UCF will provide high-speed charging (up to 6 MW DC) for electric ferries on both sides of the float and integrate lithium-ion battery storage, power conversion systems, and electrical distribution beneath a central promenade deck, with charging towers and automated line tensioning systems above deck. Because shoreside infrastructure cannot accommodate the required equipment, the UCF replaces the existing float to support sustained battery-electric operations. Total project cost is \$28.36M, funded by RM3, FTA, CA Energy Commission, and Measure BB, with completion expected in late 2029.		



Regional Measure 3

Allocation of Funds

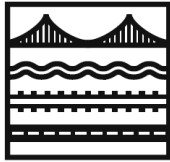
IPR Review (Project and Subproject Details, Funding Plan, and Schedule)

RM3 Project Number	5.8
Project Title	Seaplane Ferry Terminal Universal Charging Float
Project Sponsor	Water Emergency Transportation Authority

Project Funding Plan

Project Schedule

Phase	Funding Source	Committed? (Yes/No)	Total Amount (\$1,000s)	Start	End
ENV/PE				N/A	N/A
			\$ -		
PSE				1-May-25	30-Mar-26
	FTA	Yes	\$ 222		
	Alameda Measure BB	Yes	\$ 55		
	<i>PSE Subtotal</i>		\$ 277		
ROW				N/A	N/A
CON	RM3	Yes	\$ 16,186	1-Mar-26	30-Jun-29
	FTA	Yes	\$ 4,469		
	CA Energy Commission	Yes	\$ 4,000		
	Alameda Measure BB	Yes	\$ 3,427		
	<i>CON Subtotal</i>		\$ 28,082		
Capital Funding Total			\$ 28,359		



Regional Measure 3

Allocation of Funds

Cash Flow Plan

RM3 Project Number	5.8
Project Title	Seaplane Ferry Terminal Universal Charging Float
Project Sponsor	Water Emergency Transportation Authority

Funding Source	Phase	Prior	2026-27	2027-28	2028-29	2029-30	Future committed	Total Amount
								\$ -
								\$ -
								\$ -
ENV/PE Subtotal		\$ -	\$ -		\$ -		\$ -	\$ -
								\$ -
FTA	PSE	\$ 222						\$ 222
ACTC Measure BB	PSE	\$ 56						\$ 56
PSE Subtotal		\$ 278	\$ -	\$ -	\$ -		\$ -	\$ 278
								\$ -
ROW Subtotal		\$ -	\$ -	\$ -	\$ -		\$ -	\$ -
RM3	CON		\$ 4,524	\$ 4,582	\$ 3,570	\$ 347		\$ 16,187
FTA	CON		\$ 1,249	\$ 1,265	\$ 986	\$ 96		\$ 4,469
CA Energy Commission	CON		\$ 1,118	\$ 1,132	\$ 882	\$ 86		\$ 4,000
ACTC Measure BB	CON		\$ 958	\$ 970	\$ 756	\$ 74		\$ 3,427
CON Subtotal		\$ -	\$ 7,849	\$ 7,949	\$ 6,193	\$ 602	\$ -	\$ 28,082
RM 3 Funding Subtotal		\$ -	\$ 4,524	\$ 4,582	\$ 3,570	\$ 347	\$ -	\$ 16,187
Capital Funding Total		\$ 278	\$ 7,849	\$ 7,949	\$ 6,193	\$ 602	\$ -	\$ 28,359