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January 2024 Recommended RM3 Allocation - Project Summaries

SFMTA – Light Rail Vehicle (LRV) Procurement (\$6.5 million)

RM3 provides \$140 million in toll funds to RM3 Project 10, MUNI Fleet Expansion and Facilities. This RM3 programmatic category funds replacement and expansion of the San Francisco Municipal Transportation Agency's MUNI vehicle fleet and associated facilities. The Light Rail Vehicle (LRV) Procurement Project will procure 151 replacement LRVs and 68 additional Light Rail Vehicles ("LRVs") to expand the fleet to a total of 219 trains, replacing LRV2 & LRV3 trains manufactured by Breda that are near the end of their useful lives. The expanded fleet of LRV4s is manufactured in California by Siemens. These new trains will support transit service to Central Subway, Mission Bay and expand service citywide. These new state-of-the-art trains improve transit reliability, safety, and passenger comfort. The total estimated costs for this project are approximately \$1.1 billion. Construction is underway and estimated to be completed in early 2026.

SFMTA $-40^{\circ}/60^{\circ}$ hybrid buses (\$27 million)

RM3 provides \$140 million in toll funds to RM3 Project 10, MUNI Fleet Expansion and Facilities. This RM3 programmatic category funds replacement and expansion of the San Francisco Municipal Transportation Agency's MUNI vehicle fleet and associated facilities. This 40'/60' hybrid buses project is to replace the hybrid 40' vehicles that were procured in 2013 and have reached the end of their useful lives. The original scope of work was to replace these vehicles with zero emission vehicles but due to impacts from COVID, facility upgrade progress is delayed. Currently, the SFMTA intention of this procurement is to purchase 94 hybrid vehicles and conditionally accept these vehicles in two years to lower the average age of the bus fleet. The total estimated costs for this project are approximately \$147.3 million. Construction is underway and estimated to be completed in early 2026.

CCTA – Mokelumne Trail Bicycle/Pedestrian Overcrossing of SR-4 (\$14 million)

The Contra Costa Transportation Authority (CCTA) is the project sponsor for RM3 Project 34, the East Contra Costa Intermodal Transit Center, which includes a total of \$15 million for the construction of the transit center and connected Mokelumne Trail Bicycle/Pedestrian

Overcrossing at SR-4. In February 2021, MTC approved and issued an \$11 million LONP for construction of the Mokelumne Trail component in the City of Brentwood and in May 2023, MTC approved and issued an additional \$2 million LONP for additional construction costs of the Mokelumne Trail project, for a total approved LONP amount of \$13 million for this project. Construction of the Mokelumne Trail Bicycle/Pedestrian Overcrossing has been underway. However, due to increased construction costs, its completion date is now delayed to 2024. CCTA submitted an allocation request consistent with their LONP for \$13 million in construction funds, and an additional allocation request for \$1 million to offset higher costs and complete project construction.