

**S U M M A R Y O F E X E C U T I V E B O A R D A P P R O V A L**

Work Item No.:	1720 (FSRC tbd)
Funder:	United States Environmental Protection Agency
Work Project Title:	Transforming Shorelines Project
Purpose of Project:	Advancing nature-based solutions and building capacity for innovative approaches linked to wastewater treatment.
Brief Scope of Work:	<ul style="list-style-type: none">• “Shovel ready” design and permitting of a First Mile Horizontal Levee at East Bay Dischargers Authority (EBDA) and San Leandro Treatment Wetland• Nitrification facility for nutrient reduction at Oro Loma Sanitary District (OLSD)• Advanced monitoring and study at the existing horizontal levee pilot at OLSD• Feasibility analysis for Hayward Treatment Wetlands• Toolkit for the project.
Project Award:	\$1,481,109
Funding Source:	U.S. Environmental Protection Agency
Fiscal Impact:	Funds programmed in FY 2018-19 Budget and subsequent years through 2023
Motion by Committee:	The Executive Board is requested to authorize the Executive Director of the Metropolitan Transportation Commission, or her designee, to accept \$1,481,109 from the U.S. EPA to implement the Transforming Shorelines project between May 1, 2019 and April 1, 2023, and to authorize three subawards during that project period: \$50,000 to San Francisco Estuary Institute for capacity building work on the project collaborative; \$100,000 to OLSD for optimization and monitoring of new horizontal levee configuration; and \$650,000 to EBDA for design and permitting of EBDA first mile and Hayward feasibility study.
ABAG Executive Board Approval:	David Rabbitt, ABAG President
Approval Date:	