

Memorandum

Date: 06.27.17

RE:

TIMMA Board June 27, 2017

To: Treasure Island Mobility Management Agency Board: Commissioners Kim (Chair), Yee (Vice Chair), Breed, Cohen, Farrell, Fewer, Peskin, Ronen, Safai, Sheehy and Tang

From: Tilly Chang – Executive Director

Subject: INFORMATION – Executive Director's Report

REGIONAL, STATE AND FEDERAL ISSUES

Advanced Transportation and Congestion Management Technologies Deployment (ATCMTD) Grant Award – SFMTA-led Funding Agreement in Progress: In late 2016, the Federal Highway Administration (FHWA) awarded the San Francisco Municipal Transportation Agency (SFMTA) and TIMMA, a partner to the grant application, \$10.9 Million in federal ATCMTD funding. The original grant application, led by SFMTA with TIMMA's support, requested \$12 million to fund, among other initiatives, the Treasure Island toll system design and installation (System Integration) and the testing of an autonomous on-Island shuttle. The grant requires a 50% local match. We have been working with the SFMTA to identify a complete project funding plan given the less than requested award amount. TIMMA will establish a sub-recipient agreement with the SFMTA, who is the lead agency on the grant award.

Treasure Island Service Included in Regional Measure 3 (RM3) Proposals, Bay Area Toll Authority (BATA) Toll Policy, Roles, and Responsibilities Discussions Progress: Following adoption of RM3 priorities by the Transportation Authority, staff have worked with the Metropolitan Transportation Commission (MTC) to clarify the project's scope and needs. We were pleased to see MTC include reference to the Treasure Island ferry program in its staff proposals earlier this month. In addition, staff has been in discussions with BATA regarding the policy options for reconciling the dual authorities for BATA and TIMMA to toll inbound San Francisco-Oakland Bay Bridge motorists from Treasure Island. We hope to bring a policy Memorandum of Understanding with BATA at our fall TIMMA Committee meeting, as we prepare to procure our tolling system integrator.

Transit Pass Design Study – Pass Alternatives Identified: The Treasure Island Transportation Implementation Plan (TITIP) called for all households residing in market-rate units on Treasure Island to purchase a transit pass or voucher on a monthly basis. The objective of the pass program is to serve as an incentive to take transit through increased convenience. TIMMA is leading a study to design the benefits within the pass. Because Treasure Island will be served by at least three different transit operators (Muni, Alameda-Contra Costa Transit District, and Water Emergency Transportation Authority ferry) no existing Clipper pass product provides a pre-existing package of oriented towards Island residents and workers. This study will consider options for Transit Pass design for the maximum benefit of Treasure Island residents, workers, and visitors, including special considerations for the Island's low-income residents. For more information, contact Rachel Hiatt, Principal Transportation Planner, at rachel.hiatt@sfcta.org.

LOCAL ISSUES

Autonomous Shuttle Pilot – Information Sharing and Education Opportunities: TIMMA staff is active in communications with other public sector staff considering the testing of autonomous vehicle technology. I spoke about our plans for autonomous shuttle testing and development of a trip planning and booking platform at the Bridge Conference organized by City Innovate along with representatives from the Office of Economic and Workforce Development and private industry. As a follow up, on June 29, staff will join other bay area public sector colleagues for a co-learning session facilitated by City Innovate Foundation. And, from July 11-14, San Francisco will host the Autonomous Vehicle Symposium 2017 where I will also participate on panel discussions on policy needs associated with AV technology potential city responses to this emerging sector. For more information, and see www.automatedvehiclessymposium.org.

System Engineering – FHWA Review and System Integrator Request for Proposals: This month, the FHWA provided final sign-off on the toll system conceptual engineering work. The team is now drafting a Request for Proposals for a System Integrator. The System Integrator will prepare the final designs for the toll software and hardware system, and then lead the testing, installation, and initial years of operation of the tolling infrastructure. We expect to issue the Request for Proposals for a System Integrator in fall 2017.

PROJECT DELIVERY

Yerba Buena Island Vista Point – Opened to the Public: On May 2nd, we were joined by approximately 80 local lawmakers, transportation officials, cycling advocates and members of the public to open officially the Vista Point visitor area on Yerba Buena Island. The celebration kicked off with Oakland Mayor Libby Schaaf leading a cycling entourage across the San Francisco-Oakland Bay Bridge bicycle and pedestrian path to join Chair Kim, Transportation Policy Director Gillian Gillett, and Treasure Island Development Authority Board member Linda Fadeke Richardson at the Vista Point site. As many of the speakers noted, Vista Point was the result of multi-agency collaboration and is a great example of the type of infrastructure the Transportation Authority is delivering to support the coming growth on Yerba Buena Island and Treasure Island.