Treasure Island Ferry Service

Ferry Service Memorandum of Understanding (MOU) and Ferry Study Overview



Today's Agenda



- 1. Treasure Island Transportation Program
- 2. TIMMA/WETA Ferry Service Memorandum of Understanding (MOU) Action
- 3. Ferry Study Scope, Schedule, Deliverables Information

Island **Mobility** Goals

Incentivize transit, walking, biking











Discourage use of private cars through toll and paid parking









Meet performance targets









DRIVING PRIVATE VEHICLE





TIMMA and WETA Ferry Service MOU



1. Purpose: Establish the framework of a coordinated effort to plan, fund, operate and administer Treasure Island Ferry Service

2. Goal: Zero emission vessel ferry service

TIMMA and WETA Ferry Service MOU



- 3. Treasure Island Ferry Service Plan:
 - Complete Ferry Planning Study to determine service plan, operation cost, fare, vessel size and type and other infrastrucutre parameters

4. Funding:

- TIMMA and WETA to collaborate and coordinate to pursue funding for zero-emmission vessel procurement, operating costs or other capital costs.
- 5. Facilities and Administration

Recommendations



- Approve Treasure Island Ferry Service MOU with WETA
 - Ferry Planning Study to recommend Treasure Island ferry service plan, operating cost estimates and other parameters
 - Collaborating and coordinate with WETA to pursue funding for zero-emission vessel

 MOU to be effective till the completion of the Ferry Planning Study

Ferry Study Scope



- 1. Task 1 Ferry Service Plan
- 2. Task 2 Ferry Operating Analysis
- 3. Task 3 Cost and Fare Revenue Analysis
- 4. Task 4 Technical Advisory Committee
- 5. Task 5 Final Report and Recommendations



- Task 1 Updated Demand and Service Plan
 - 1. Early Service Plan (2022) Frequency, vessel (existing), operating costs
 - 2. Ultimate Service Plan (2024 2040) Frequency, vessel size, fuel type, operating costs
 - 3. Peer Ferry Service Review

Schedule - February to July 2021



- Task 2 Operational Analysis
 - 1. Service Plan Alternatives
 - 2. Develop ferry service operating schedule

Schedule - May to July 2021



- Task 3 Cost and Fare Revenue Analysis
 - 1. Estimate capital costs for charging infrastructure or other capital expenses
 - 2. Recommend ferry fare structure

Schedule - June to August 2021



- Task 4 Stakeholder Coordination (TAC)
 - a. Ongoing partnership with WETA
 - b. Port of San Francisco
 - c. Golden Gate Bridge District
- Task 5 Final Recommendation and Report

Schedule - May to August 2021

Thank you.

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