Program Development and Ferry Service Planning



TREASURE ISLAND MOBILITY MANAGEMENT AGENCY

WETA Board Item #

January 9, 2020

History and Timeline



MOBILITY PLAN IMPLEMENTATION TIMELINE

2006	2008	2011	2016	2019	2021	2023	2036
First Transportation Plan developed, including toll	State legislation authorizes Treasure Island toll	Treasure Island Development Agreement executed	TIMMA Board approves initial toll policies	Toll exemption for existing residents adopted	Toll/ Affordability policies finalized	Completion of infrastructure. Start of new and expanded transit, tolling, and affordability program	Full Buildout of Treasure Island Housing Complete

Perspective View of Treasure Island



Island **Mobility** Goals

Incentivize transit, walking, biking



Discourage use of private cars through toll and paid parking







DEVELOPER

Meet performance targets



Key **Outcomes:**

- ✓ Limit impacts to Bay Bridge & Island traffic
- √ Improve transit service
- ✓ Pay for improved transit service
- ✓ Support affordability for low income families



Planned Transit Improvements





Board Actions Scheduled for 2020

Approval of:

- Toll Policies
- Affordability Program
- TDM Program and Transit Plan



Toll Policy Elements

Key Policy Elements Anticipated To Be Adopted Mid-2020

- Toll Rates
- Toll Hours of Operation
- Toll Exemptions

Input From Stakeholders and Island Residents Will Help Guide Policy Development



Toll Revenue Will Be Primary Long-Term Revenue Source for Program Additional Program Elements

Affordability Program

- Discounts and Incentives for Residents and Businesses
- **Transit Pass Program**

Completion of Toll System and Supporting Infrastructure

Transit Service Plans

- MUNI
- On-Island Shuttle
- Eastbay Transit Service
- New Ferry Service

Services Phased In as Development Buildout Progresses



Ferry Service Infrastructure

Supporting Infrastructure Funded By Developer

- Waterside Improvements: Breakwater, Gangway, Float
- Ferry Plaza, Shelters, Restrooms, Ticketing
- Bus and Shuttle Facilities

Total Cost: \$70 million

Terminal Scheduled for Completion Mid-2021



Ferry Terminal Bird's Eye View

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Waterfront Plaza Bird's Eye View

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Figure 4.6 Waterfront Plaza Bird's Eye view



Ferry Terminal Gangplank Bird's Eye View

Figure 4.19 Ferry Terminal Gangplank Bird's Eye View

Waterfront Plaza Illustrative Plan

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1. FERRY SHELTER 2. SHUTTLE LOADING 3. BUS LOADING 4. PROMENADE 5. CITY VIEW ESPLANADE 6. SEATING CUBES 7. WATERFRONT LOUNGE 8. RAIN GARDEN

9. HISTORIC BUILDING 1

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Figure 4.7 Waterfront Plaza Illustrative Plan

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TIMMA Program Launch

• TIMMA Program Launch 2022:

- Tolling, Shuttle, EB Transit, Affordability
- Ferry Service Launch Anticipated Mid-2023
- Programs Financially Constrained to Available Program Revenues
- Key Revenue Sources: Toll Revenue, Developer Subsidy



• Developer Subsidy: \$30 m to Support TIMMA Program Operations Ferry Service Planning: Operations

- Initial Ferry Service Planned for Weekday Peak Period Only
- Service Levels Dependent on Available Revenues
- 100 Passenger Vessels Assumed for Initial Service
- Service Expansion as Island Population Grows



Ferry Service Planning: Next Steps

Pursue Additional Capital and Operations Funds

- State TIRCP Funding
- RM 3
- Other State & Federal Funds

TIMMA/WETA MOU

- Coordinate Service Planning
- Partner to Seek Additional Funding
- Define Roles and Responsibilities for Planning & Operations

Finalize Initial Service Plan

- Service Levels and Schedule
- Fare Structure
- **Operating Agreements**
- **Procurements**

Thank you. Any Questions?

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