Treasure Island Toll Policy, Affordability and Transit Pass Programs



TIMMA Committee Meeting
November 27, 2018

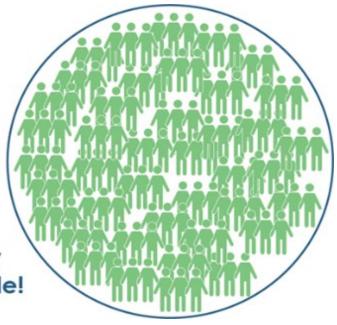
Avoiding Island Gridlock







From ~1,800 people today to more than <u>20,000</u> people!





Island Mobility Goals



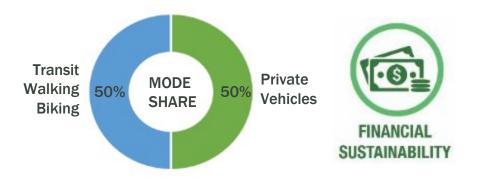
Incentivize transit, walking, and biking



Discourage use of private vehicles through tolling and paid parking



▶ 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

History and Timeline



1. Why a toll?

- 2008 State Legislation Authorizes Treasure Island Toll
- 2011 Treasure Island Transportation Plan & Development Agreement including toll requirement is executed
- 2016 TIMMA Board Approved Initial Toll Policy
- One access point through San Francisco Oakland Bay Bridge
- Discourages driving, minimizes additional vehicular impact on Bay Bridge
- Goal: 50% mode share on transit

2. Why implement the toll in 2021?

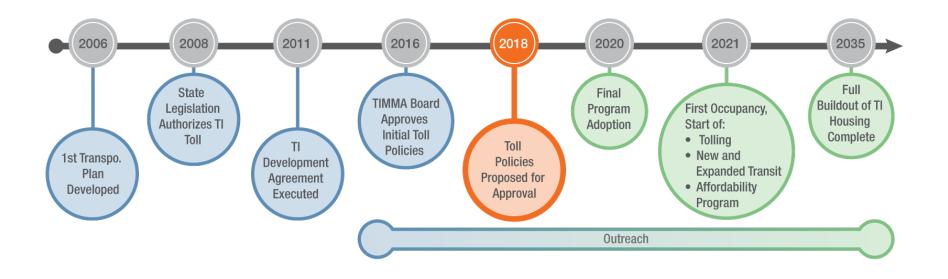
- Coincides with first new residential units, Affordability Program, new AC Transit Service, new Ferry Service
- The toll is required to fund the new programs and transit service

3. Why can't the developer or City pay for these services?

- Developer: \$30 million in transportation operating subsidy and \$50 million in other transportation capital improvements
- City funds: MUNI service and other on Island services including police, fire, roadway maintenance

History and Timeline





Key 2016 Policy Actions



1. Approved Initial Toll Policies

- Who Pays the Toll
- Toll Rate Structure
- Which Directions Toll is Collected
- Trips Exempt from Toll
- Toll Discounts and Affordability Elements

2. Recommended Toll Policy Advisories

- Areas Needing Further Analysis
 - Toll Hours of Operation
 - Toll Rates
 - Future Toll Increases
 - Supplemental Program Funding
 - Affordability Elements

Key 2018 Policy Items



- Toll Hours of Operation
- Toll Discounts
- Toll Rate Level
- Future Toll Increases
- Discounted Transit Pass
- Toll Credit for Frequent Transit Use
- Monthly Existing Household Stipend
- Transit Pass Program

Transit Peak Period Frequency



Ferry 2021: 30 min. peak only Buildout: 15 min. all day Bike share stations Shuttle routes

Intermodal Terminal AC Transit 2021: 60 min. Buildout: 10 min.

New AC Transit route to Oakland

nection

Ferry Building

Transbay Transit Center

Civic Center MUNI – Transbay Ctr 2021: 10 - 15 min. Buildout: 5 - 7.5 min.

MUNI – Civic Center Buildout: 12 min.

Recent Public Meetings



| Outreach Meeting | Where | When |
|-------------------------|--------------------------|----------|
| Community Meeting | Ship Shape Center | 09/19/18 |
| Open House | Ship Shape Center | 09/27/18 |
| Open House | Ship Shape Center | 10/03/18 |
| Business Session | Mersea | 11/02/18 |
| Business Session | Mersea | 11/05/18 |
| TIDA Board Meeting | YMCA | 11/14/18 |
| Open House | Ship Shape Center | 11/15/18 |





What We Heard



| Provide for business / employer affordability | Recruiting low-wage workers is already a challenge Delivery times may not be flexible (Perception that) Treasure Island is more difficult to access than mainland San Francisco |
|---|---|
| Reduce the toll incidence on current residents | San Francisco living costs are already unaffordable Everyday goods and services are not available on- Island |
| Destinations are not transit accessible: school, groceries | These trip types are difficult to make by transit School trip times are not flexible |
| Visitors, the developer, and/or the City should contribute more | Tourists should pay for transit, not residents and businesses Concern that developer contributions and City funding contributions aren't commensurate with other development areas |

What We Heard What We Propose



Provide for resident and business affordability 55

Friends/family and customers will be disincentivized to visit Treasure Island due to toll

OPTION 1

RESIDENTS:

Monthly credit or stipend of \$250 – \$300 for each current household to offset toll expenses. All current households receive benefit.

Ends in 5 years after program start.

BUSINESS:

Monthly credit or stipend (amount TBD) for each qualifying current business to offset toll expenses. Qualifying business means essential services, non-profit, etc.
Benefit can be scaled based on qualifying factors.

Ends in 5 years after program start.

OPTION 2

\$0 off-peak toll (10 am – 3 pm)

Ends in 5 years after program start.

What We Heard What We Propose



| " | Reduce the toll incidence |
|---|---------------------------|
| | for current residents and |
| | employees who make |
| | multiple trips |

Reduced weekday off-peak toll rate from \$2 to \$1

Destinations are not transit accessible. 33

Additional toll credit earned for every 10 one-way transit trips on-off Island

Transit is inconvenient 33

Simplify transit connections:

Schedule coordination between Treasure Island transit services and Muni/AC Transit service

Locate new/expanded transit stops for convenient transfers to existing lines

Visitors, the developer, and/or the City should contribute more

Increased weekend toll rate from \$1 to \$2

Increased weekend toll hours from 10am to 8am

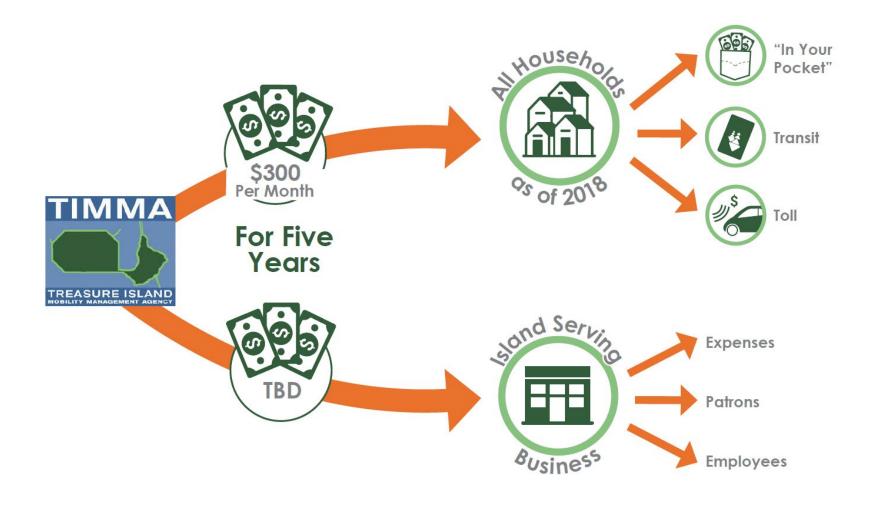
Proposed Toll Hours & Rates (Revised)



| TIMMA Toll Operations: Hours & Rates | | | | | |
|--------------------------------------|--|---|--------------|---------------------------|--------------|
| Period | Times | San Francisco – Treasure Island Treasure Island – San Francisco Treasure Island – Oakland | | Oakland – Treasure Island | |
| | | FasTrak® | Pay-By-Plate | FasTrak® | Pay-By-Plate |
| Peak Toll | Weekdays 5a – 10a 3p – 7p | \$3.50 | \$4.50 | \$1.75 | \$2.75 |
| Off-Peak Toll | Weekdays 10a – 3p | \$1.00 | \$2.00 | \$0.50 | \$1.50 |
| Weekend Toll | Weekends <mark>8a</mark> – 8p | \$2.00 | \$3.00 | \$1.00 | \$2.00 |
| NO TOLL | Weekdays 7p – 5a Weekends 8p – 8a | FREE | FREE | FREE | FREE |

Resident and Business Credits (Revised)





Resident and Business Credits (Revised)



- \$10/day for transportation expenses
- More than two (2) peak period toll trips every day
- More than two (2) monthly transit passes
- For residents of below market rate housing:
 - ► Two (2) peak and one off-peak toll trip every day, plus
 - Two (2) discounted transit passes each month

Short-term Financial Impact



Short-term Cash Flow Need

For cash stipend: Additional
 \$3M per year for 5 years

2. \$0 Mid-day toll : Additional \$600K per year for 5 years

- Outreach efforts indicate concern with toll in general
- Cash Stipend preferred 2 to 1 over \$0 mid-day toll

Resident and Business Credits (Revised)



Discounted Transit Pass

- Available to current and future BMR residents
- Available to workers through employer program



- Additional Toll Credit for Frequent Transit Use
 - Reduced qualifying threshold to 10 oneway transit trips
 - Extended eligibility to on-Island workers



Transit Pass Program

TIMMA
TREASURE ISLAND

UNLIMITED transit rides on:







- Market Rate Households
 - ► 1 pass per household is <u>mandatory</u>
 - Additional passes for household residents are <u>optional</u>
 - ► Recommended monthly cost:

Without Ferry: \$95 - \$115

With Ferry: \$125 - \$150

- Below Market Rate Households
 - ► One pass per resident is <u>optional</u>
 - ► Eligible for Affordability Program Pass (50% discount)
- One pass per Treasure Island worker is optional

Program Funding Contributions To Date

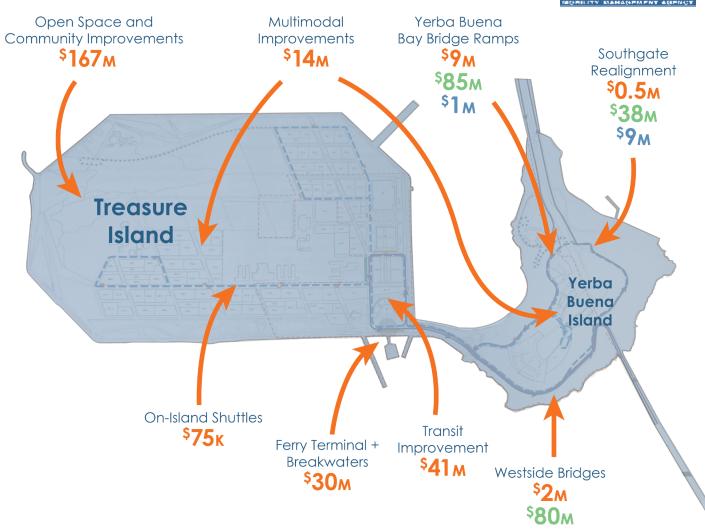


\$477 M TOTAL CONTRIBUTIONS

BATA \$10.3 M

State & Federal \$203.45 M

TICD \$262.675 M



Potential Future Fund Sources



- Transit Vehicles/Ferry Purchases
 - ► Section 5339 bus funds
 - ► Section 5307 ferry funds
 - Regional Measure 3
 - ► State Air Resources Board and BAAQMD for Clean Air Vehicles
 - **▶** Transportation Fund for Clean Air
- Bicycle and Pedestrian Improvements
 - Active Transportation Program Grants
 - San Francisco Proposition K
 - Regional Measure 3
- Bond against Future Toll Revenues
- Senate Bill 1

Financial Plan Next Steps



- Update Cash Flow & Funding Plan Schedule to support :
 - ► TIMMA Program and Transit operations implementation

Toll system construction

Transit vehicle purchase and replacement

On-Island Shuttle

Ferry Service

Bicycle and pedestrian improvements

Toll Implementation Schedule



NOW

Jan '19

Jun '19

Dec '19

Jun '20

Dec '20

Fall '21

Policy Adoption Refine budget for 1st five years of operation

Develop program business rules and operational standards

Execute necessary operating agreements

Procure required services

Finalize toll system requirements

Approve first year operating budget

Final toll system design, installation, testing

Outreach & Board Engagement Schedule



Toll Policy Adoption

| Date | Meeting | Agenda |
|------------|------------------------|----------------------------------|
| 11/15/2018 | Open House | Outreach |
| 11/27/2018 | TIMMA Committee | Consider Approval |
| 12/4/2018 | TIDA CAB | Concurrence with TIMMA Committee |
| 12/11/2018 | TIMMA Board | Consider Approval |
| 12/12/2018 | TIDA Board | Concurrence with TIMMA Board |

Recommendations



- Approval of:
 - **▶** Toll Policies
 - ► Affordability Program
 - ► Transit Pass Program

Eric Cordoba

Deputy Director for Capital Projects 415.522.4829 eric.cordoba@sfcta.org

www.timma.org



TREASURE ISLAND MOBILITY MANAGEMENT AGENCY