Treasure Island Autonomous Vehicle Shuttle Pilot



TIDA Board Meeting July 12, 2023

Treasure Island Loop

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ride for free ti-loop.com TREASURE

San Francisco County Transportation Authority

Purpose and Goals

Purpose

- Demonstrate operational capabilities of Autonomous Vehicles in a mixed-use environment
- Understand perceptions of riders and other road users
- Explore partnerships for workforce, education, and economic development possibilities

Goals

- Safety Understand the safety features and capabilities
- Mobility Understand if/ how AV Shuttle technology can support mobility needs
- Operations Understand organizational and infrastructure needs for operations
- Research Collect feedback from the public and data from the vehicle and share lessons learned



Pilot Preparation

What we've done

- Public procurement of Beep, the AV operator
- Beep obtained permits from NHTSA, CA DMV
- Mapped route and stops
- Set up charging and storage space
- Community and partnerships engagement

What we're doing now

- 30-day on-the-road testing period
- Preparing for passenger service after successful testing



The Loop Route





Opportunities to Ride the Loop

- Preview the Loop vehicle
 - July 18, 3-6 PM
 - Ship Shape Community Center

• Passenger service

- Expected in late July
- Operating 9 am 6 pm daily
- Frequency of 20 minutes
- Free to ride

TREASURE

- ADA accessible

MOBILITY MANAGEMEN

- Holds up to 10 passengers



Thank you.

sfcta.org/treasure-island-shuttle ti-loop.com

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