

SamTrans Business Plan Update May 2018

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SamTrans Business Plan



- 1. Sustain and enhance services for the transit-dependent
- 2. Expand and innovate mobility services
- 3. Promote programs that relieve traffic congestion





Currently Underway
 Planned; Future Funding Required
 Future Initiative

Sustain and Enhance Services for the Transit-Dependent

Initiative #1: Completion/Implementation of the Senior Mobility Plan

- Currently underway; completion in Summer 2018
- Strategies: Pilot Taxi Voucher Program; Mobility Manager; One-Click Website
- Performance Metrics: ↓ Paratransit Ridership; ↓ Cost per Passenger on Paratransit; ↑ Senior Ridership; ↑ Travel Training Utilization; ↑ Customer Awareness

Sustain and Enhance Services for the Transit-Dependent

Initiative #2: Implementation of the Youth Mobility Plan

- Currently underway; Plan finalized in August 2017
- Youth Mobility Coordinator hired January 2018; Outreach to schools, newsletter, events
- Performance Metrics:
 Youth ridership;
 customer awareness;
 attendance at events;
 ambassador program participation;
 newsletter click-through

Sustain and Enhance Services for the Transit-Dependent

Initiative #3: Bus Stop Improvements

- Planned; Future Funding Required
- Comprehensive analysis of signage and wayfinding; Framework to identify bus stop access issues and prioritize improvements
- Performance Metrics: ↑ Customer awareness; ↓ complaints; ↑ bus stops improved

Sustain and Enhance Services for the Transit-Dependent

Initiative #4: Expand Way2Go Pass to Colleges

- Planned; Future Funding Required
- Recommendation from Youth Mobility Plan
- Fare Study will analyze current Way2Go pricing
- Staff have begun conversations with College of San Mateo
- Performance Metrics:
 Number of colleges

 with Way2Go Pass;
 utilization of pass

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Initiative #5: UC Davis ITS Partnership

- Currently Underway; Agreement signed April 2018
- Two tasks:
 - Paratransit Efficiency Assessment: Examine current business model (booking, dispatch, etc.)
 - Microtransit Feasibility Study: Identify model to fulfill needs (agency-operated vs. private partnership)
- Performance Measures: V Cost per paratransit trip;
 microtransit ridership

Mobile Ticketing and Real

Initiative #6: Mobile Ticketing and Real Time Application

- Currently Underway
- Contract awarded April 2018; Application launch in September 2018
 - Real time trip planning
 - Mobile tickets
- Performance Measures: ↑ # of mobile tickets purchased; ↑ customer feedback;
 ↓ Call Center call volume

Initiative #7: Microtransit Pilot

- Planned; Future Funding Required
- Launch expected in Fall 2018 subject to Board approval of funding
- Performance Measures:
 # of rides taken on Microtransit pilot;
 cost per passenger trip on Microtransit

Initiative #8: Wi-Fi on Buses

- Planned with future bus procurements
- Currently testing proof of concept
- Newest 55-articulated buses and 10battery electric buses will have Wi-Fi
- Performance Measures:
 # of buses with Wi-Fi;
 Wi-Fi utilization by passengers;
 % of passenger with access to Wi-Fi

Initiative #9: Modernize the SamTrans Website

- Planned; Future Funding Required
- Website developer hired to manage development of new website
- Performance Measures: ↑ # of website visits; ↓ Call Center call volume

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Initiative #10: Electrification of Bus Fleet and Infrastructure

- Underway and Planned; Future Funding Required
- 10-40' battery electric Proterra buses to arrive in late 2018/early 2019
- Opportunity for additional electric buses with express bus service and bus replacement in 2021

Initiative #11: Transportation Network Company (TNC) Pilot

- Planned; Future Funding Required
- Exploring opportunities in FY19
- Targeting incorporation into Taxicab Voucher Pilot and/or Mobile Ticketing Application
- Performance Measures:
 # of first/last mile trips taken on TNCs;
 cost per passenger

Initiative #12: Express Bus Services

- Planned; Future Funding Required
- Express Bus Study will be complete in Fall 2018
- Recommendations for a network of express bus services to operate with and without the managed lanes
- Performance Measures:
 # of rides
 taken on express bus;
 VMT reduction

Promote Programs that Relieve Traffic Congestion



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Initiative #13: Dumbarton Corridor Improvements

- Underway
- Dumbarton Study finalized in 2017; currently pursuing public private partnership to advance recommendations in the study
- Performance Measures: Determine feasibility of partnership; advance recommendations; initiate service

Initiative #14: Complete and Implement the Coastside Study

- Planned; Future Funding Required
- Draft Coastside Study completed; Final study for approval in Summer 2018
- Some recommendations implemented already
- Performance Measures: A Ridership on Route 118; A utilization of Linda Mar P&R

Initiative #15: Rapid ECR Service

- Currently Underway
- Pilot ECR Rapid Service rollout Summer 2018
- ECR Transit Signal Priority (TSP) project underway; operational by 2021
- Performance Measures:
 # of trips taken on ECR and ECR Rapid;
 OTP;
 Runtime savings post TSP

Initiative #16: Countywide Shuttle Study

- Future Initiative
- Opportunity to evaluate shuttle performance and network; coordination with Commute.org
- High-level service concepts to simplify shuttle operations in the County
- Performance Measures:
 # of trips taken on shuttles;
 # of shuttle routes;
 VMT reduction;
 integration into route network



Receive comments and feedback from Board in May

• Finalize Study in June