

Bus Stop Improvement Plan (BSIP)





Project Goal

Provide a comfortable, convenient, and dignified experience for passengers at bus stops.



Project Desired Outcomes



EXPANDED INVENTORY OF EXISTING BUS STOPS



CLEAR BUS STOP DESIGN GUIDELINES



BUS STOP IMPROVEMENT IMPLEMENTATION PLAN



Current State of Bus Stops

Increase in funding opportunities & community interest

- CEQA/SB743
- Grant opportunities

Opportunity to update SamTrans criteria and policy direction

- Bus/bike interaction
- Amenity requirements
- Stop improvement requests
- Equity Priority Areas

Complex/unclear ownership & maintenance responsibilities

- 20+ cities, 3 counties, Caltrans, other transit agencies
- Private partnerships

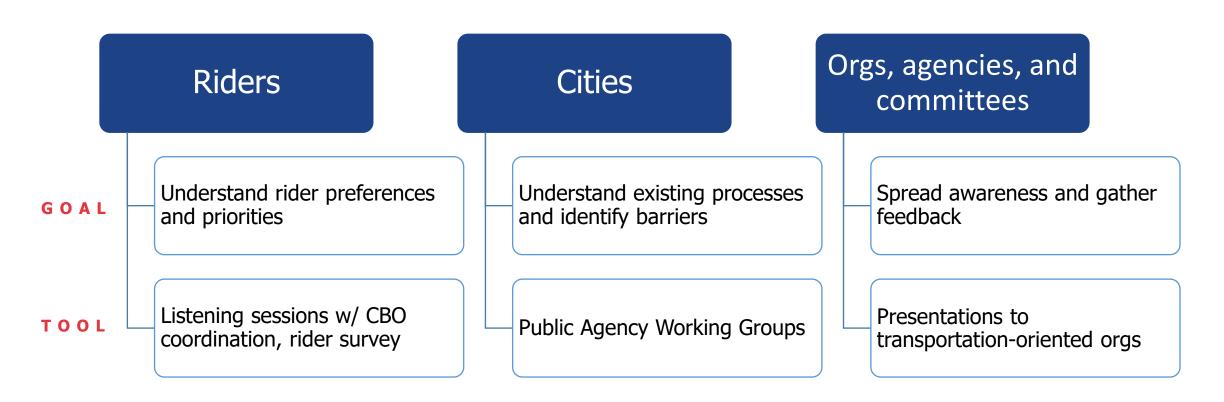


Project Scope

- BSIP focuses on the amenities and features of bus stops.
- Stop placement is governed by the SamTrans Service Policy Framework.
 - Staff are working on refining the policy for handling stop relocation, removal, and consolidation requests internally as a separate effort.
- Another project is underway to study accessibility (ADA) improvements at bus stops.
 - The BSIP project team will relay accessibility-related feedback received through the course of the project.



Stakeholder Engagement Plan





Project Schedule

Summer-Winter 2022

Existing Conditions

- Literature review
- Peer agency interviews
- Bus stop inventory

Stakeholder Engagement:

 Public Agency Working Group #1

Winter-Spring 2023

Bus Stop Guidelines

- Policy review
- Bus stop typologies
- Design specs

Stakeholder Engagement:

- Rider listening sessions
- Rider survey
- Stakeholder presentations

Spring-Summer 2023

Improvement Analysis

- Identify needed improvements
- Prioritize improvements

Summer-Fall 2023

Implementation Plan

- Phasing approach
- Funding strategy
- Final plan

Stakeholder Engagement:

 Public Agency Working Group #2

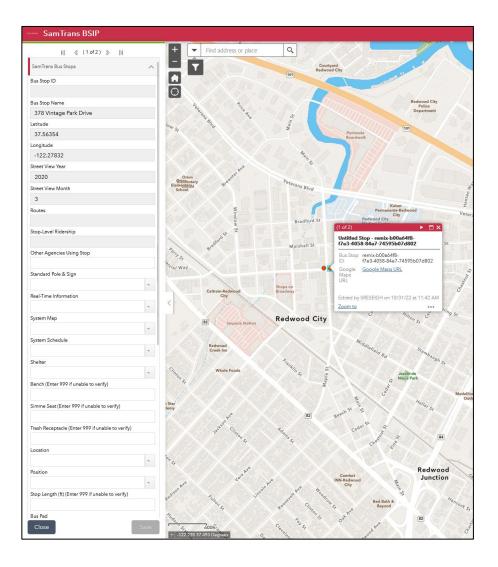


Summary of Work to Date



Existing Conditions

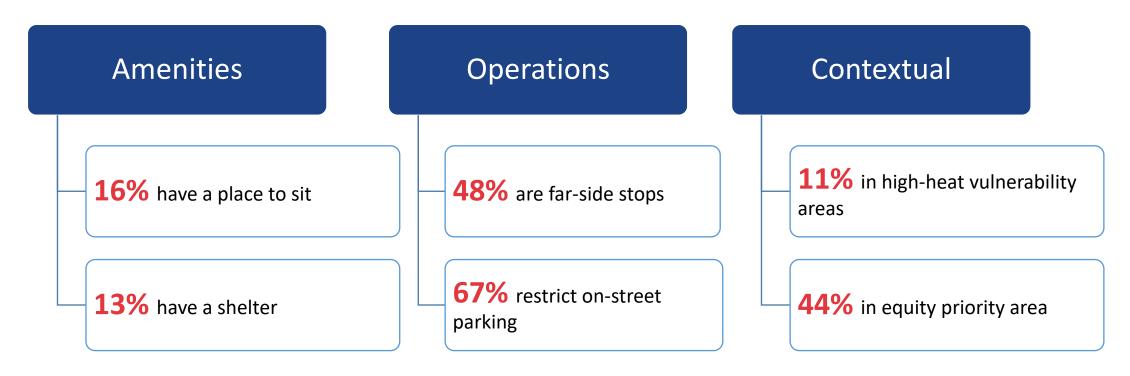
- GIS-based inventory process
- Used aerial imagery and Google Street View
- QA/QC checks and field verification





Existing Conditions

Of 1,871 total SamTrans bus stops:





Key Findings from PAWG #1

1

Cities seek SamTrans' leadership

2

Maintenance costs are challenging

2

SamTrans stop improvement processes are unclear



Next Step: Develop Typologies

Typologies will help us determine a right-sized investment approach to providing amenities at each stop.

- Categorize stops with similar land use, ridership, and service contexts
- Provide intuitive guidelines for amenities at each stop
- Supports the District's investment rationale



Next Step: Update Design Guidelines

Design guidelines should provide easy-to-use guidance for SamTrans staff, City staff and development partners.

- Guidance on bus stop amenities, operational improvements, and complete streets design principles (ped/bike access)
- Rooted in best practice and industry standard
- Internal collaboration across departments



Upcoming Outreach Activities

Project Website

https://www.samtrans.com/projects/bus-stop-improvement-plan

- Project Overview
- Presentations & Materials
- Survey Link available starting March 20th

Outreach Events & Timeline: March 20th – April 30th

- Bus Stop Outreach
- Listening Sessions with CBOs
- Multilingual Virtual Community Meeting
- Onboard Rider Outreach
- Online Survey
- Stakeholder Presentations



Thank You



Please email shockleyd@samTrans.com with any questions.