Regional Mapping & Wayfinding Project Update



Regional Network Management Council January 22, 2024

Today's presentation

- Project overview
 Goals, schedule, and status; accessibility & equity
- Core project elements New regional network identity, signage, and digital wayfinding
- Next steps

Prototype installation and public engagement plan





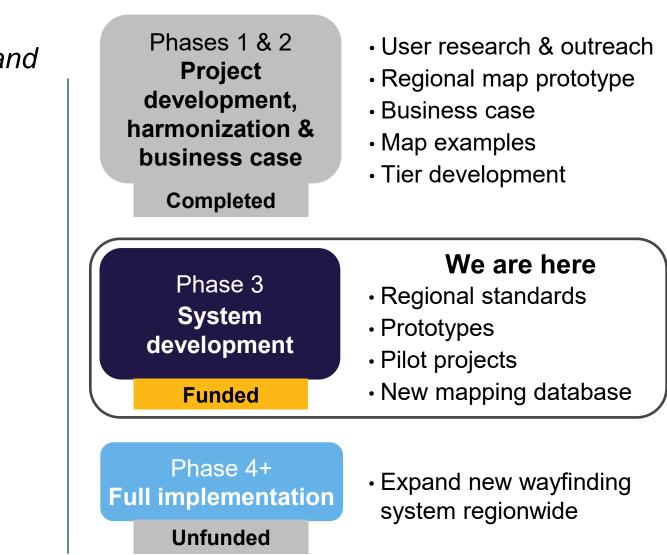
Project overview: Goals & schedule

Make transit journeys easier to understand to retain existing and attract new riders

- Better information for customers
 Dependable, predictable, and familiar
- Better operations for transit providers Standard wayfinding parts,

applications, and guidelines

• Better outcomes for the region Health, equity, sustainability, and economic vitality



Project overview: Phase 3 iterative design process

Wayfinding context

- Current practices
- Stakeholder needs

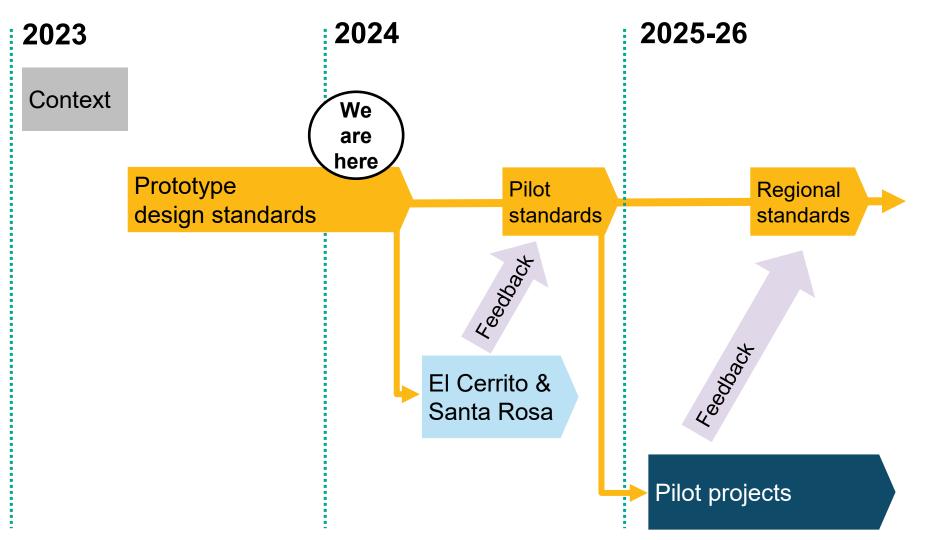
Design standards

- Network identity
- Signage family

Prototypes

- El Cerrito del Norte BART
- Santa Rosa Transit Mall & SMART station

Pilot projects



Project overview:

Centering accessibility and equity

Accessibility is a cornerstone of the new wayfinding system.

Project engagement with Equity Priority Communities (EPCs)

Four "co-creation" workshops held in spring 2023, including:

- Individuals with travel-limiting disabilities
- People of color
- Seniors
- Individuals with low income
- Individuals with low English proficiency

Key needs identified

- Better path directions to help riders find stops and destinations nearby
- More prominent bus route numbers and braille/tactile information at stops
- Information on available services at facilities such as restroom and elevators
- Digital should not replace print information

Core project elements:

Prototype regional network identity

"Network identity" is the "look and feel" of the regional transit system.

Developed for prototypes:

- A. Color palette
- B. Modal icons
- C. Hierarchy of information

To be considered later:

- System symbol & name
- Tone of voice & narrative
- Audio elements

Development and refinement

- Network identity should be memorable, evocative, and familiar for customers across the region
- Informed by input and feedback from public survey, focus groups, and transit agencies
- Will be evaluated with the prototypes and refined with public and transit agency feedback

Core project elements > prototype regional network identity A. Color palette

Inspired by the natural beauty of the Bay Area.



Golden Yellow

Sky Blue

Dark Blue

Core project elements > prototype regional network identity B. Modal icons

Rail, bus, and ferry icons should be easily recognizable and serve as the primary transit system identifiers.



Core project elements > prototype regional network identity C. Hierarchy of information

Modal icons – rail, bus, or ferry – are the most important symbol, followed by individual transit agency logos.



Transit modal icons

Visible from distance, identifies public bus, rail, or ferry services.



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Core project elements: New signage

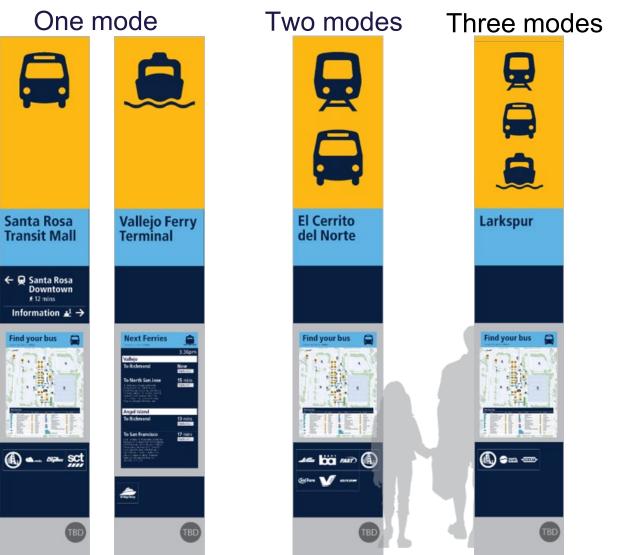
The regional network identity creates a design language for prototype wayfinding signs.

	<image/>				Montgomery		Transit information
	Vehicular Facility Beacon	Pedestrian Facility Beacon	Vehicular Entrance Marker	Entrance Monolith	Facility En	trance	System Info Unit
	Street / approaching the facility				Entrance		Inside the facility
METROPOLITAN TRANSPORTATION COMMISSION				Note: designs for additional sign types, such as bus stop markers, platform-level station signs, and directional signs are still being discussed with transit agency staff.			

Core project elements > new signage A new sign type – Entrance Monoliths

The new Entrance Monolith sign type can accommodate up to three (3) transit modes in the sign's yellow 'beacon.'

Transit service information is provided at the base of the sign at accessible heights.



Core project elements:

Extended digital wayfinding

A new QR code-based mobile web site will provide accessible real-time information consistent with each stop's signage and the regional network identity.



Next steps:

Receive and respond to agency feedback

Key agency feedback

- Test signage in complex urban transit hubs, especially those with multiple rail services
- Display bus services on stop markers and maps in customer-friendly ways that accommodate the needs of both large and small operators
- Consider how the new signage could be integrated into facilities that have recently been retrofitted
- We have a new project that involves signage and/or maps. When will the new standards be ready?

Next steps:

Prototype installation and evaluation

Installation

- Finalize fabricator contract
- Coordinate with partner agencies in El Cerrito and Santa Rosa

Evaluation plan

- Identify types of community and agency engagement
- Develop qualitative and quantitative metrics



Schedule outlook

Winter/Spring 2024

- Finalize detailed designs for servicerelated signs and maps with transit agency staff.
- Develop prototype evaluation and engagement plan.
- Coordinate with partner agencies to facilitate prototype installation.

Summer/Fall 2024

 Evaluate prototypes to refine standards for wider implementation.

Project contacts

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