# District 1 Multimodal Transportation Study (NTP)



San Francisco County Transportation Authority

Community Advisory Committee — Agenda Item 7 February 28, 2024

# **Project Overview**

Transportation study exploring ways to increase walking, biking, and transit trips in D1.

**Recommendations include:** 

- Neighborhood circulation and quick-build concepts
- Districtwide mode shift and GHG reduction strategies



San Francisco **County Transportation** Authority



#### We need your input for the **District 1 Transportation Study!**

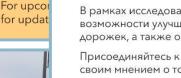
The District 1 Transportation Study will explore ways to improve and increase walking, biking, and transit trips in D

Join us to learn more, ask questions, and to tell us improvements you want to see in District 1.

There will be in-person and virtual opportunities involved and hear from co the month of June.

> Take the sfcta.org/

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возможности улучш дорожек, а также о( Присоединяйтесь к своим мнением о



В течение всего месяца июня у вас оудут возможности принять участие в исследовании, высказать своё мнение и выслушать мнения других жителей района, присутствуя на наших мероприятиях очно или онлайн. Все мероприятия будут проводиться с переводом на испанский, русский и китайский языки.

> Пожалуйста, посетите страницу sfcta.org/D1-study и ответьте на вопросы нашего исследования не позднее 26 июня.

На странице sfcta.org/D1-study можно узнать расписание информационно-разъяснительных мероприятий, получить более подробную информацию о проекте и подписаться на электронные уведомления.

English, Russian, Chinese, and Spanish language flyers promoting Round 1 survey and public engagement activities

**NECESITAMOS SU OPINIÓN!** 

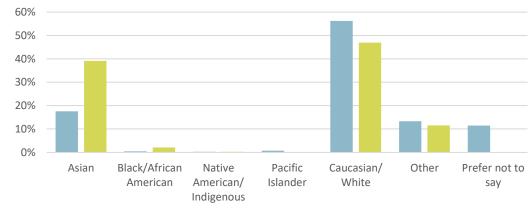
esponda a la encuesta sobre el Estudio

# **Outreach Round 1**

### Apr-Jun 2023

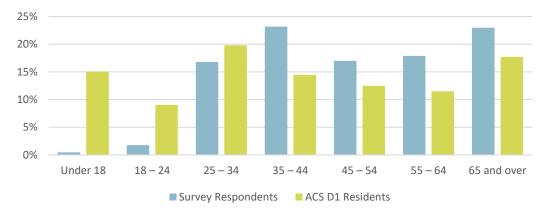
- Received 586 survey responses
- Community Discussions
  - 6 CBO meetings
  - 2 town hall meetings
  - 4 pop-up events





Survey Respondents ACS D1 Residents

Distribution of Age of Survey Respondents Compared to District 1 Residents



Sources: Survey responses and U.S Census American Community Survey Five-Year Estimates (2018-2022)



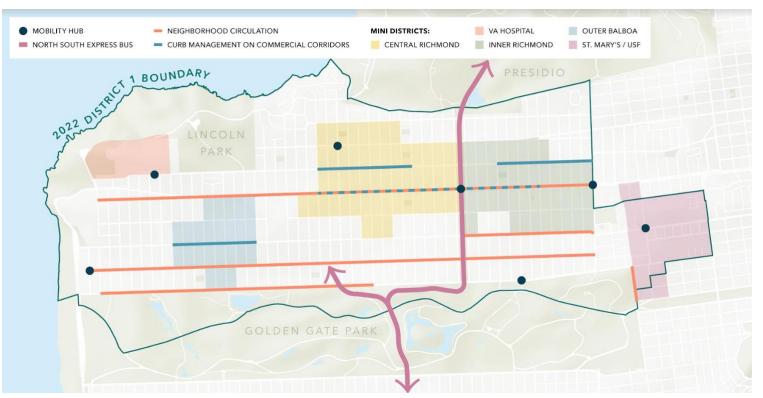
# **Draft Concepts**

# Neighborhood circulation and quick-build concepts

- Geary Blvd., Arguello to 48th
- Cabrillo St., Arguello to La Playa
- Balboa St., Park Presidio to Arguello
- Fulton St., 22nd to 48th

# Districtwide mode shift and GHG reduction strategies

- North-South Express Bus Service
- Curb Management on Commercial Corridors
- Mobility Hubs and Electric Vehicle Charging



Map illustrating location of neighborhood circulation and mode shift concepts.



# **Geary Blvd.** Arguello to 48<sup>th</sup>

Neighborhood safety and circulation

**Goal:** Improve safety and security for people taking transit.

#### Treatments:

 Upgrade transit stop amenities: add shelters, lighting, wayfinding, and provide real-time transit service information





Source: SFMTA, Geary Rapid Project.



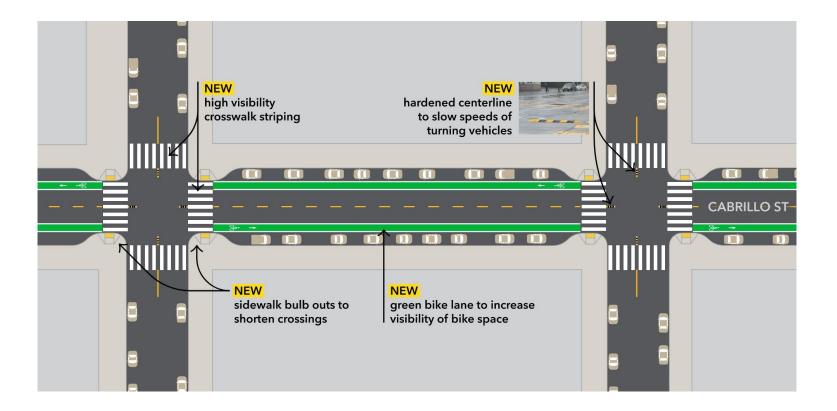
# Cabrillo St. La **Playa to Arguello**

Neighborhood safety and circulation

Goal: Improve safety and connectivity for people walking and biking.

#### Treatments:

- High visibility crosswalks  ${\color{black}\bullet}$
- Bulb-outs or painted safety zones (PSZs)
- Green bike lanes
- Hardened centerlines







# Balboa St. Park Presidio to Arguello

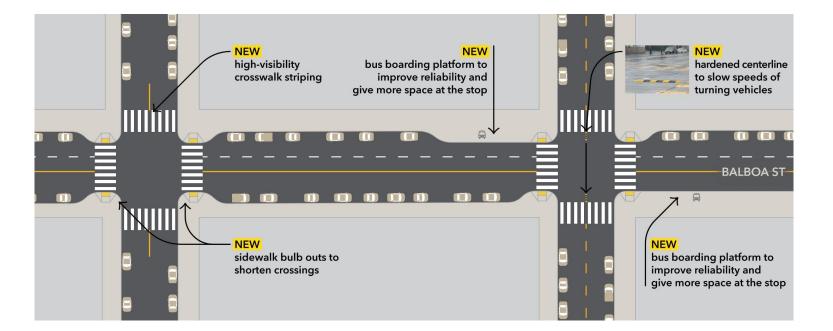
Neighborhood safety and circulation

**Goal:** Improve transit efficiency, reliability, and access and increase pedestrian safety.

#### Treatments:

- Bus boarding islands and amenities at select locations
- High visibility crosswalks
- Bulb-outs or PSZs
- Hardened centerlines

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### Fulton St. 22<sup>nd</sup> to 48<sup>th</sup>

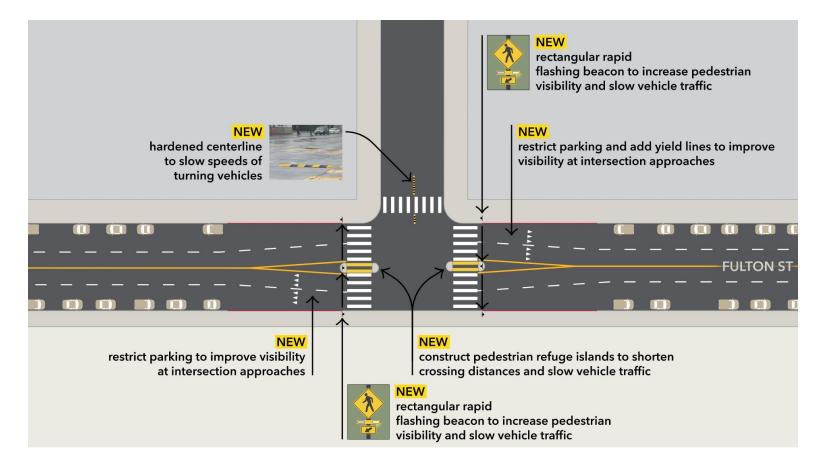
#### Neighborhood safety and circulation

**Goal:** Improve transit efficiency and reliability. Improve safety and connectivity to Golden Gate Park for people walking and biking.

#### **Treatments:**

- Bus boarding islands and amenities at select locations
- Median islands
- Intersection daylighting
- High visibility crosswalks
- Rectangular Rapid Flashing Beacons (RRFBs)
- Hardened centerlines







# **Fulton St.**

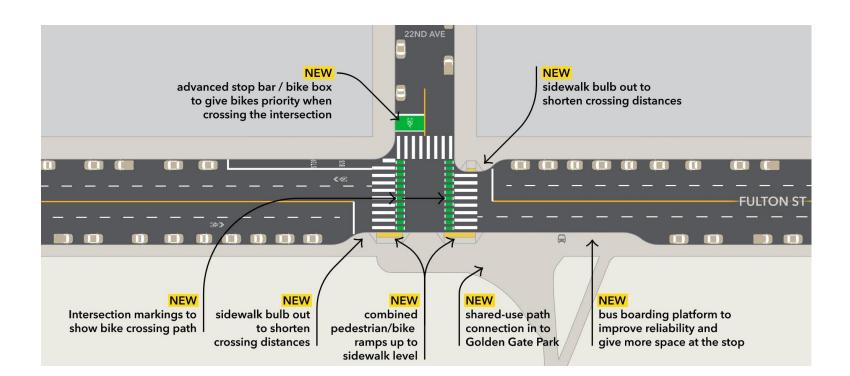
### 22<sup>nd</sup> Bike Connection

#### Neighborhood safety and circulation

**Goal:** Improve transit efficiency and reliability. Improve safety and connectivity to Golden Gate Park for people walking and biking.

#### Treatments:

- Intersection daylighting
- 22<sup>nd</sup> Ave to GGP bike connection





### North-South Express Bus Service

#### Districtwide mode shift and GHG Reduction Concepts

**Goal:** Enhance north-south transit connectivity between the westside and the Peninsula.

**Strategy:** Advance express bus service to and from western San Francisco.



Source: 2018 SamTrans Express Bus Feasibility Study



# **Curb Management on Commercial Corridors**

Districtwide mode shift and GHG Reduction Concepts

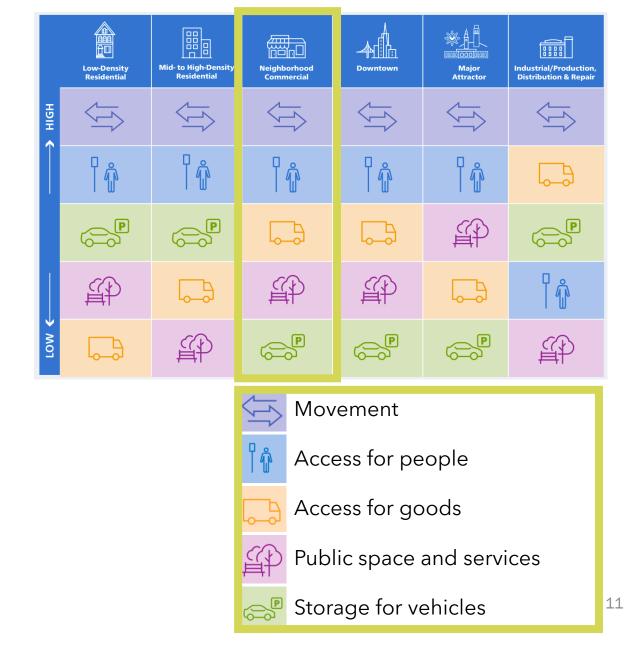
**Goal:** Mange the curb to reduce conflicts from competing uses and lead to congestion and safety challenges.

**Interventions:** Develop a Curb Management Strategy to prioritize and accommodate various curb functions. Focus on the following corridors:

- Clement Street, Arguello Blvd to 11th Ave
- Clement Street, 19th Ave to 27th Ave
- Geary Boulevard, Park Presidio Blvd to 24th Ave
- Balboa Street, 34th Ave to 42nd Ave



SFMTA Curb Management Study Curb Functions by Prioritized Neighborhood Commercial Land Use

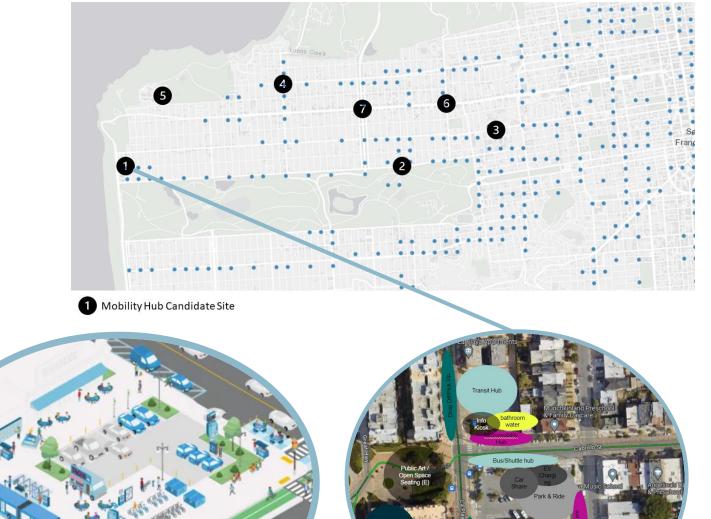


# **Mobility Hubs & Electric Vehicle** Charging

#### Districtwide mode shift and GHG Reduction Concepts

Goal: Improve efficiency and interconnectivity of transportation modes within D1.

Strategy: Identify priority mobility hub sites and design and implement a mobility hub network to improve the performance of existing transit services and transportation facilities.



MTC Mobility Hub Concept Rendering Source: Nelson \ Nygaard Consulting



1. Cabrillo Street and La Playa Street

Concept Diagram



# **Outreach Round 2**

### **Objective:**

- Get public feedback on draft concepts to support project development and implementation.
- Engage Asian and youth populations who were underrepresented in during Round 1 activities (see slide 3).

### Activities:

- Survey
- Townhall
- Pop-up events
- Community meetings

Website: <a href="https://www.sfcta.org/D1-study">https://www.sfcta.org/D1-study</a>





Winter 2024 Outreach

**Spring 2024** Concept Refinement

Summer 2024 Final Plan







sfcta.org/D1-study

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