US 101/SR 92 Mobility Hub & Smart Corridor Concept Plan FACT SHEET

Project Location

City of San Mateo | 19th Ave. and Fashion Island Blvd, including the Caltrans Park and Ride Lot beneath the US101/SR92 interchange

Project Scope

This project will develop a plan for a Class IV separated bikeway and the conversion of the existing Park and Ride into a Mobility Hub that offers access to a variety of sustainable transportation options. It will also include complete streets and smart corridor features and access improvements for people walking at four intersections along the corridor. The project is being led by the City of San Mateo, SamTrans and the San Mateo County Transportation Authority.



Project Goals

- Expand transportation options
- Increase access to safe, high-quality transit
- Reduce emissions and enhance public health
- Improve conditions for all non-motorized forms of transportation (e.g. walking, biking, scootering, etc.)





samTrans

san mateo county Transportation Authority

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Key Project Benefits

Active Transportation

- Provide safe, convenient, and universally accessible infrastructure
- Eliminate gaps in the local and countywide bicycle network
- Improve access to local destinations like schools, offices, retail and civic areas
- Encourage multimodal trips by making roads safer for all modes of travel

Transit

- Support affordable and equitable longdistance transit options
- Improve underserved communities' access to transit and other services
- Promote the use of public transportation through increased safety and convenience
- Reduce greenhouse gases (GHG) and improve air quality through use of zeroemission buses

What are "Complete Streets"?

Complete Streets are streets designed to create a safe and accessible transportation system that supports all modes of travel including driving, walking, biking, and transit.

What is a "Class IV Bikeway"?

Class IV bikeways, also known as separated bike lanes, are on-road bikeways that are physically separated from vehicular traffic through elements such as bollards, curbs, or planters.

What is a "Smart Corridor"?

A Smart Corridor may include:

- Smart parking, benches and trash cans
- Public Wi-Fi and community fiber networks
- Traffic monitoring
- Adaptive streetlights
- Air quality monitoring

What is a "Mobility Hub"?

The Mobility Hub would consist of stops and shelters for existing and future planned SamTrans' bus services, as well as other potential transportation services such as:







