

US 101/SR 92 Interchange Direct Connector Scoping Meeting

APRIL 23, 2024 • 6 P.M.







Non-Discrimination Policy Statement

The California Department of Transportation, under Title VI of the Civil Rights Act of 1964, ensures "No person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal financial assistance."

Caltrans will make every effort to ensure nondiscrimination in all of its services, programs and activities, whether they are federally funded or not, and that services and benefits are fairly distributed to all people, regardless of race, color, or national origin. In addition, Caltrans will facilitate meaningful participation in the transportation planning process in a nondiscriminatory manner.

Related federal statutes, remedies, and state law further those protections to include sex, disability, religion, sexual orientation, and age.

For information or guidance on how to file a complaint, or obtain more information regarding Title VI, please contact the Title VI Branch Manager at (916) 324-8379 or visit the following web page: https://dot.ca.gov/programs/civil-rights/title-vi.







Declaración de la Norma de no Discriminación

El Departamento de Transporte de California, bajo el Título VI de la Ley de Derechos Civiles de 1964, asegura que "Ninguna persona en los Estados Unidos, debido a su raza, color u origen nacional, será excluída de participar, ni se le negarán los beneficios, o será objeto de discriminación, en ningún programa o actividad que reciba ayuda financiera federal."

Caltrans hará todos los esfuerzos para asegurar que no exista discriminación en ninguno de sus servicios, programas y actividades, ya sea que reciban fondos del gobierno federal o no, y que los servicios y beneficios sean justamente distribuidos a todas las personas sin importar su raza, color, u origen nacional. Adicionalmente, Caltrans facilitará la participación significativa en el proceso de planeación de los programas de transporte de manera no discriminatoria.

Los estatutos federales relacionados, los remedios, y la ley estatal refuerzan estas protecciones para incluir el sexo, la discapacidad, la religión, la orientación sexual y la edad.

Para información u orientación sobre cómo presentar una queja o para obtener más información relacionada con el Título VI, por favor comuníquese con el Gerente del Título VI al teléfono (916) 324-8379 o visite la siguiente página de Internet: https://dot.ca.gov/programs/civil-rights/title-vi.







非歧视政策声明

根据1964年《民权法案》第六章,加利福尼亚州运输部确保"在美国,任何人不得因种族、肤色或民族血统而被排除在任何接受联邦财政援助的计划或活动之外,或被剥夺其利益,或受到歧视。"

加利福尼亚州运输部将尽一切努力确保在其所有服务、计划和活动中不歧视,无论这些服务、计划和活动是否由联邦资助,并确保服务和福利公平地分配给所有人,无论其种族、肤色或民族血统如何。此外,加利福尼亚州运输部还将以非歧视的方式促进有意义地参与交通规划过程。

相关的联邦法规、救济和州法律进一步加强了对性别、残疾、宗教、性取向和年龄等方面的保护。

如需有关如何投诉的信息或指导,或获取有关第六章的更多信息,请致电 (916) 324-8379联系第六章部门经理,或访问以下网页:<u>https://dot.ca.gov/programs/civil-rights/title-vi</u>。





Scoping Meeting Purpose

- Scoping is an opportunity for the public and agencies to provide early input on the project scope, proposed alternatives, potential environmental impacts and what the Draft Environmental Document will study.
- This meeting will provide an opportunity to hear about the project and ask questions.
- Questions asked during this meeting are for informational purposes only.
- Please submit all scoping comments to Caltrans by mail, e-mail, or online as detailed in the upcoming slides.



How to Comment

Submit comments by May 15, 2024



By mail: Attn

Caltrans District 4

Attn. Tanvi Gupta

P.O. Box 23660, MS 8B

Oakland, CA 94623-0660



By email:

101-92DC@dot.ca.gov



Online:

Forms.office.com/r/ma2rHtktJi





Meeting Agenda

- Introductions
- Project Overview
- Environmental Evaluation
- Project Schedule and Next Steps
- How to Submit Comments
- Question and answer period
- Meeting adjourns



Presenters



Sean Charpentier
City and County
Association of
Governments of
San Mateo County
Project Co-Sponsor



Jessica Manzi
San Mateo County
Transportation
Authority
Project CoSponsor +
Implementing
Agency



Brandi Childress
Kimley-Horn and
Associates
Meeting
Facilitator and
Public
Engagement



Sherina Lam
Kimley-Horn
and Associates
Design
Engineer



Laura Prickett
Circlepoint
Environmental
Evaluation



Project Partner Roles

CEQA/NEPA Lead Agency, Project Oversight



Project Co-Sponsors







Part of a Larger Solution







SamTrans Commuter Express Bus



Potential Smart Mobility Hub (101/92 parking lot)

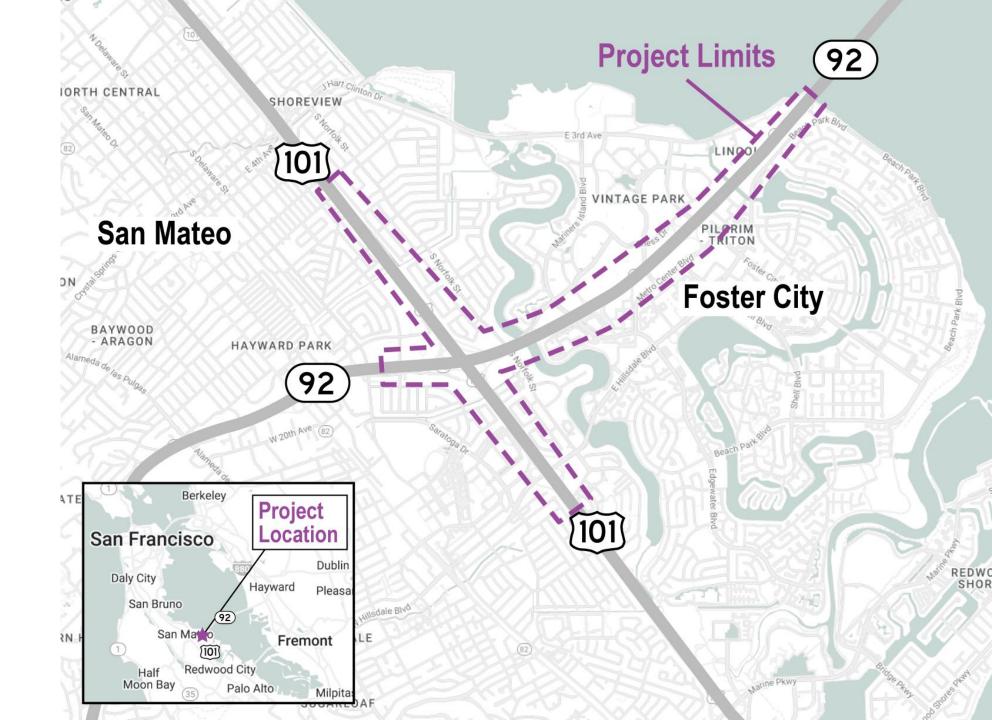


Project Overview





Project Location



Project History

NOVEMBER 2020

Caltrans Project Initiation for Interchange Direct Connector Approved

 Allow project to advance into environmental clearance

2016 / 2017 / 2018 / 2019 / 2020 / 2021 / 2022 / 2023 / 2024

JUNE 2016

Preliminary Planning for US 101/SR 92 Interchange

- Evaluated traffic issues and potential improvements
- Identified Short-Term and Long-Term Improvements

AUGUST 2023

Environmental Studies Begin



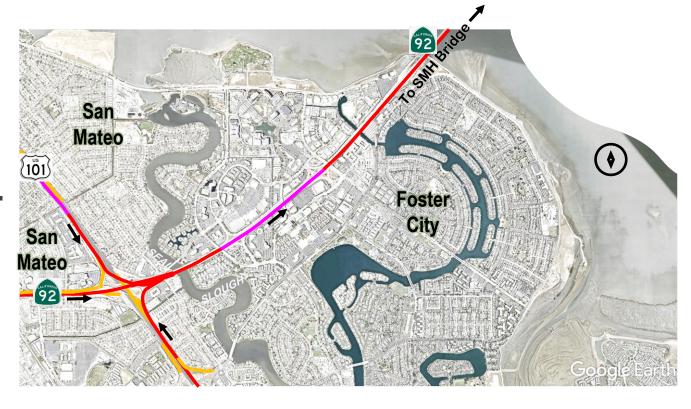
Project Purpose

- Improve the travel time reliability for those traveling between 101 and 92, east of 101
- Encourage carpooling and the use of shuttles and buses to increase the number of people moved (person throughput)
- Improve the operational efficiency of the interchange



Project Need

- Travelers on the 101/92 interchange often face heavy traffic and substantial delays.
- No existing High Occupancy Vehicle (HOV) direct connection between the 101 Express Lanes and 92 for incentives to carpool, shuttle or ride transit.
- Weaving and merging at ramp connections and long queues increase delays.



Legend	
	Stop and Go Traffic (less than 15 mph)
	Slow Traffic (between 15 mph and 35 mph)
	Moderately Slow Traffic (between 35 mph and 45 mph



Interchange Direct Connector

- Three build alternatives and "no build"
- Provides direct access between the existing 101 Express Lanes and 92, east of 101
- Prioritizes multi-occupancy vehicles (carpool, shuttles, or buses)
 - Managed lane to address traffic demand
- Offers drivers a reliable option through use of the 101 Express Lanes

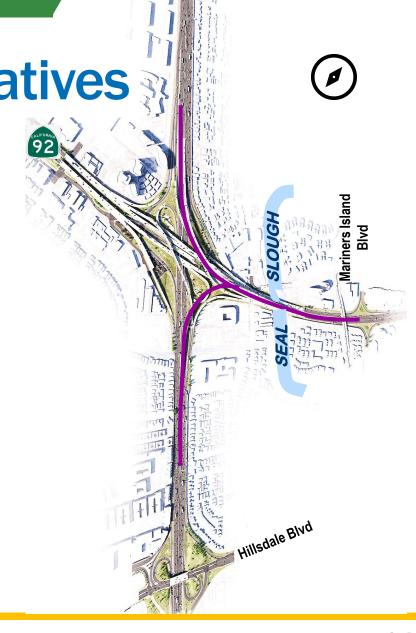


Example Interchange Direct Connector Existing I-880/SR 237 Interchange



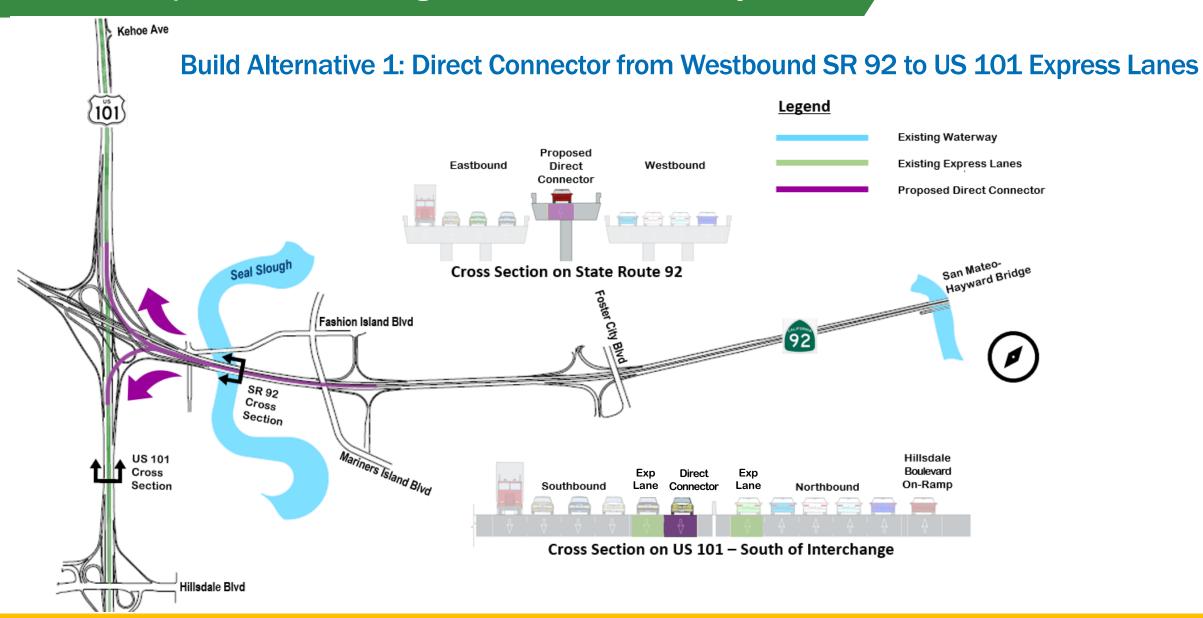
Common Elements of Build Alternatives

- Provides direct access between the existing 101 Express Lanes and 92, east of 101
- Interchange direct connector access on the left side of travel direction
- Flyover structure elevated over interchange between 101 and 92
- Connector elevates over interchange with new bridge over Seal Slough



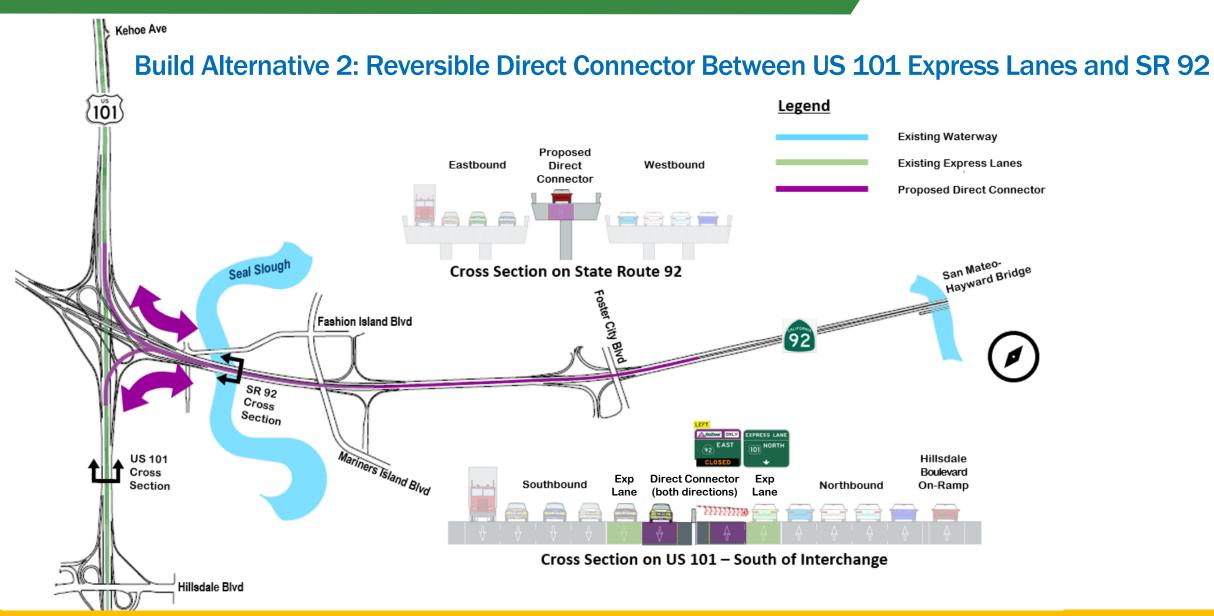
















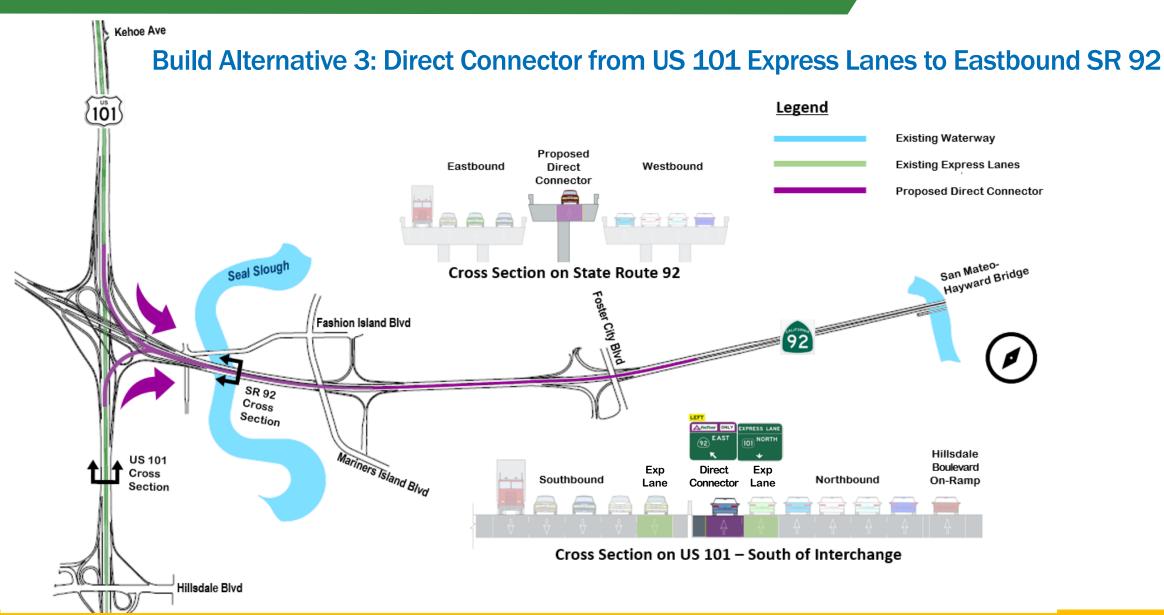
How Reversible Lanes Operate

- Entrance and exit control access to and from reversible lane
- Gates open during hours of operation
- Gates closed during non-operational hours



Reversible Express Lane Entrance under Operation (Dallas, Texas)







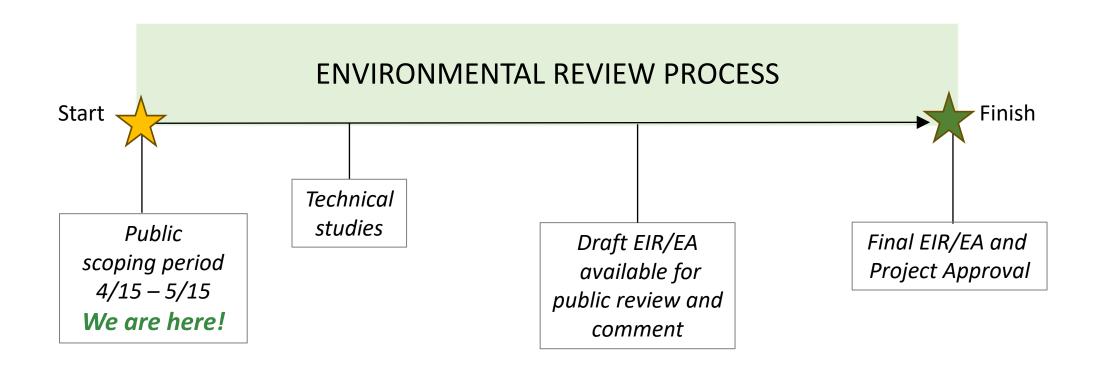


Environmental Evaluation





The project is in the public scoping period





Topics to be Evaluated for the Environmental Document

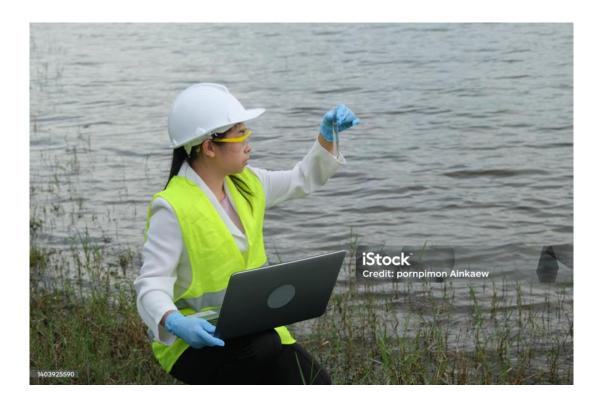
- Aesthetics and Visual Resources
- Air Quality
- Biological Resources
- Cultural Resources
- Geology
- Climate Change
- Greenhouse Gas Emissions/Energy
- Hazards and Hazardous Materials
- Hydrology/Water Quality

- Land Use/Planning
- Community/Growth
- Environmental Justice
- Noise/Vibration
- Paleontology
- Traffic and Transportation
- Vehicle Miles Traveled
- Tribal Cultural Resources
- Utilities/Service Systems



Environmental Studies

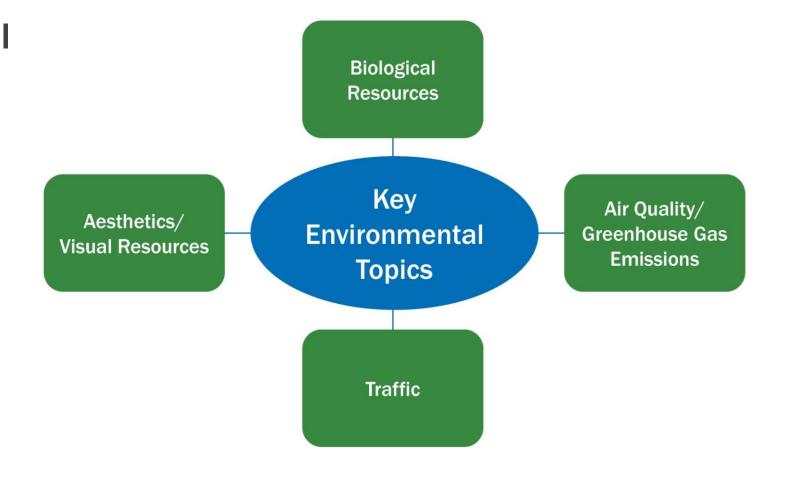
- Evaluate the potential impacts of the alternatives
- Identify measures to address impacts





Key Environmental Topics

 Four key environmental topics were identified based on available information





Biological Resources

- Sensitive habitats include areas along salt and freshwater waterways
- Potential habitat for special status species – including
 - Franciscan onion, longfin smelt, salt marsh harvest mouse, California's Ridgeway's rail, San Francisco garter snake, and others
- Potential bridge piers within Seal Slough or near the shoreline



California's Ridgeway's rail



Aesthetics/Visual Resources

- Review potential visual impact of the direct connector
- Project could result in a change of infrastructure height
- Consider multiple viewpoints of proposed structures
- Replacement landscaping for removed vegetation





Traffic

- Traffic study will
 - Collect data on existing traffic
 - Provide traffic projections for the build alternatives and no-build

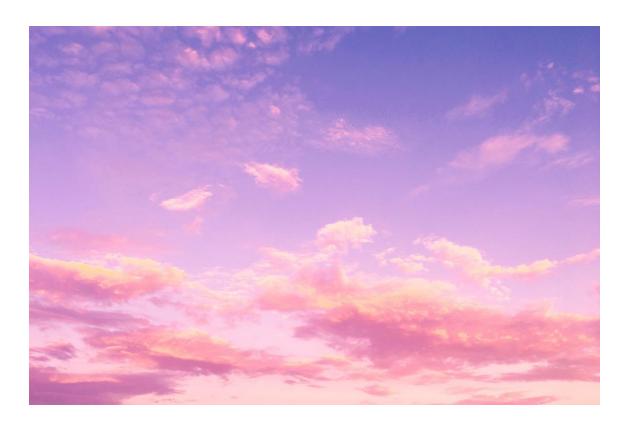






Air Quality/Greenhouse Gas Emissions

- Air quality study will estimate air pollutant and greenhouse gas emissions that would result from the build alternatives and no-build
- Traffic data and projections will be used in the analysis



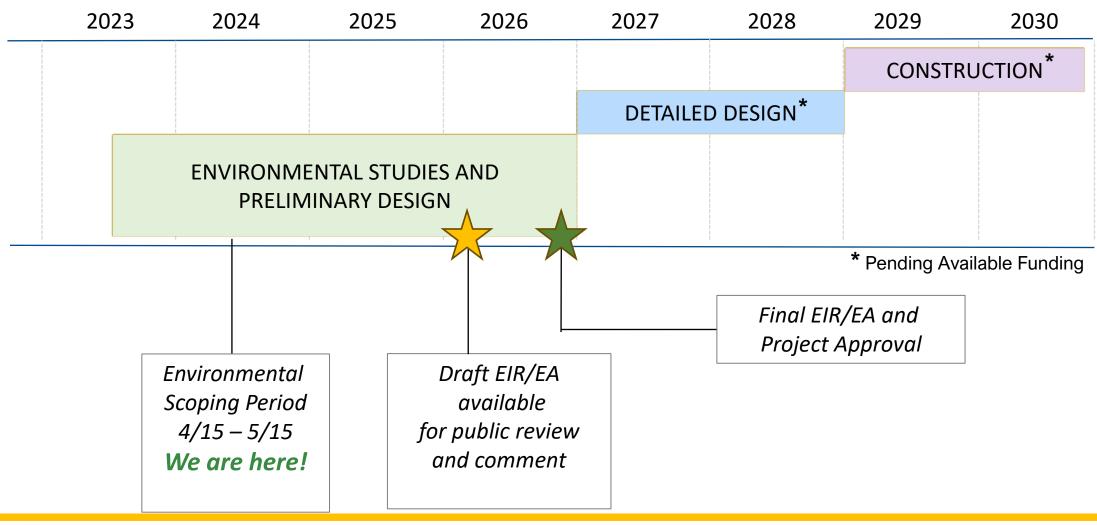


Project Schedule and Next Steps





Project Timeline





How to Comment

Submit comments by May 15, 2024



By mail:

Caltrans District 4

Attn. Tanvi Gupta

P.O. Box 23660, MS 8B

Oakland, CA 94623-0660



By email:

101-92DC@dot.ca.gov



Online:

Forms.office.com/r/ma2rHtktJi





Scoping Comments

- Provides an early opportunity to comment on:
- Proposed project
- Alternatives
- Potential environmental impacts the project could cause
- Informs what to study in the proposed environmental document
- Submit in writing



Thank You

Follow the proposed project at: smcta.com/101-92DC

In-person Scoping Meeting:

Wednesday, May 1st at 6 p.m. Foster City Community Center 1000 E Hillsdale Blvd., Foster City







