

Downtown Rail Extension (DTX)

Major Capital Project Update



**San Francisco
County Transportation
Authority**

Item #13

January 27, 2021

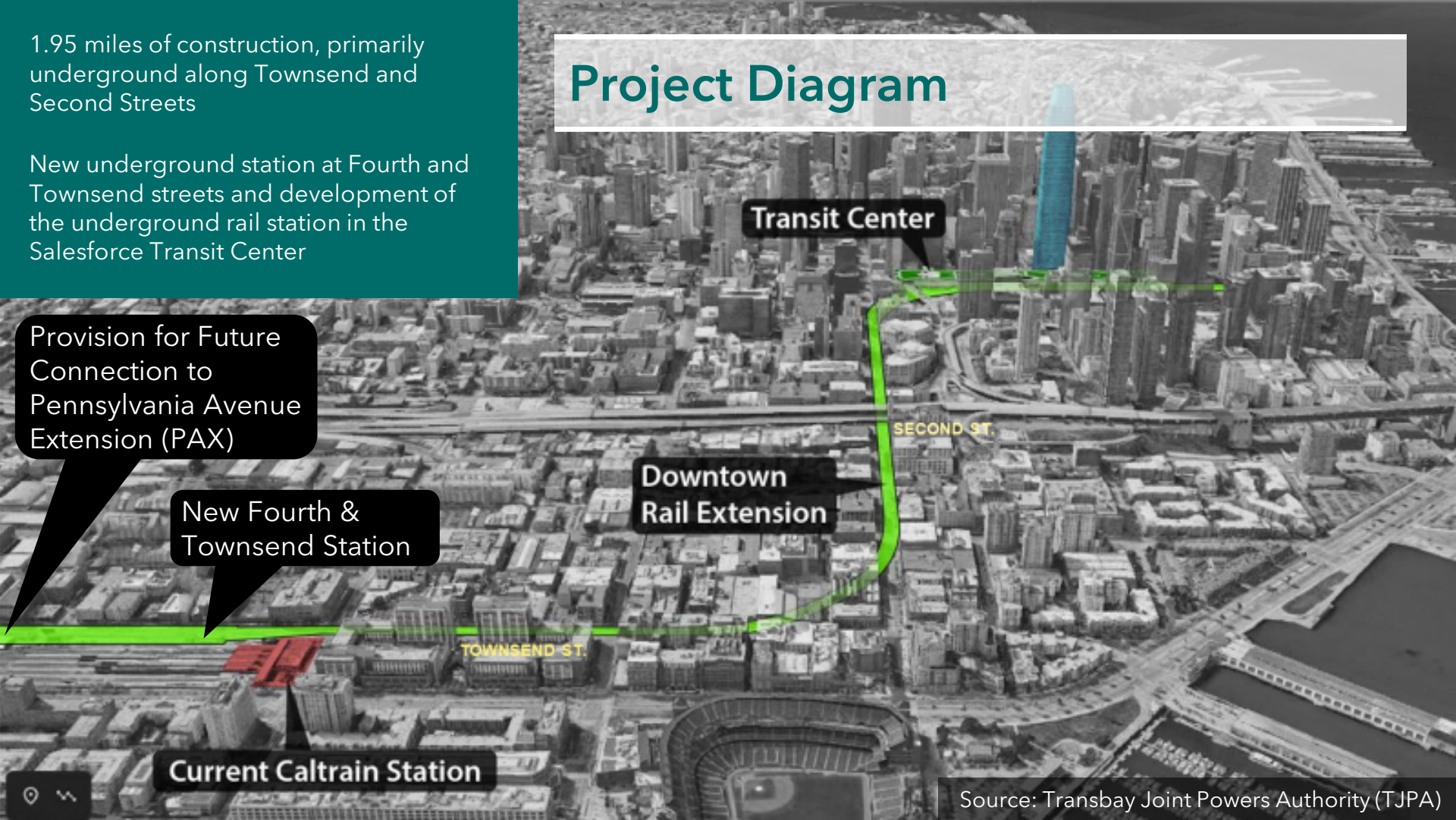
1.95 miles of construction, primarily underground along Townsend and Second Streets

New underground station at Fourth and Townsend streets and development of the underground rail station in the Salesforce Transit Center

Provision for Future Connection to Pennsylvania Avenue Extension (PAX)

New Fourth & Townsend Station

Project Diagram



Transit Center

SECOND ST.

Downtown Rail Extension

TOWNSEND ST.

Current Caltrain Station

DTX

Background:

Key Milestones

- **October 2019 - Expert Review Panel Final Report and Recommendations**
- **April 2020 - Prop K funding approved to undertake current phase of Project Development**
- **June 2020 - Execution of multi-agency Memorandum of Understanding (MOU)**
- **December 2020 - DTX Comprehensive Work Plan approved by TJPA Board**



San Francisco
County Transportation
Authority

DTX MOU

Partners

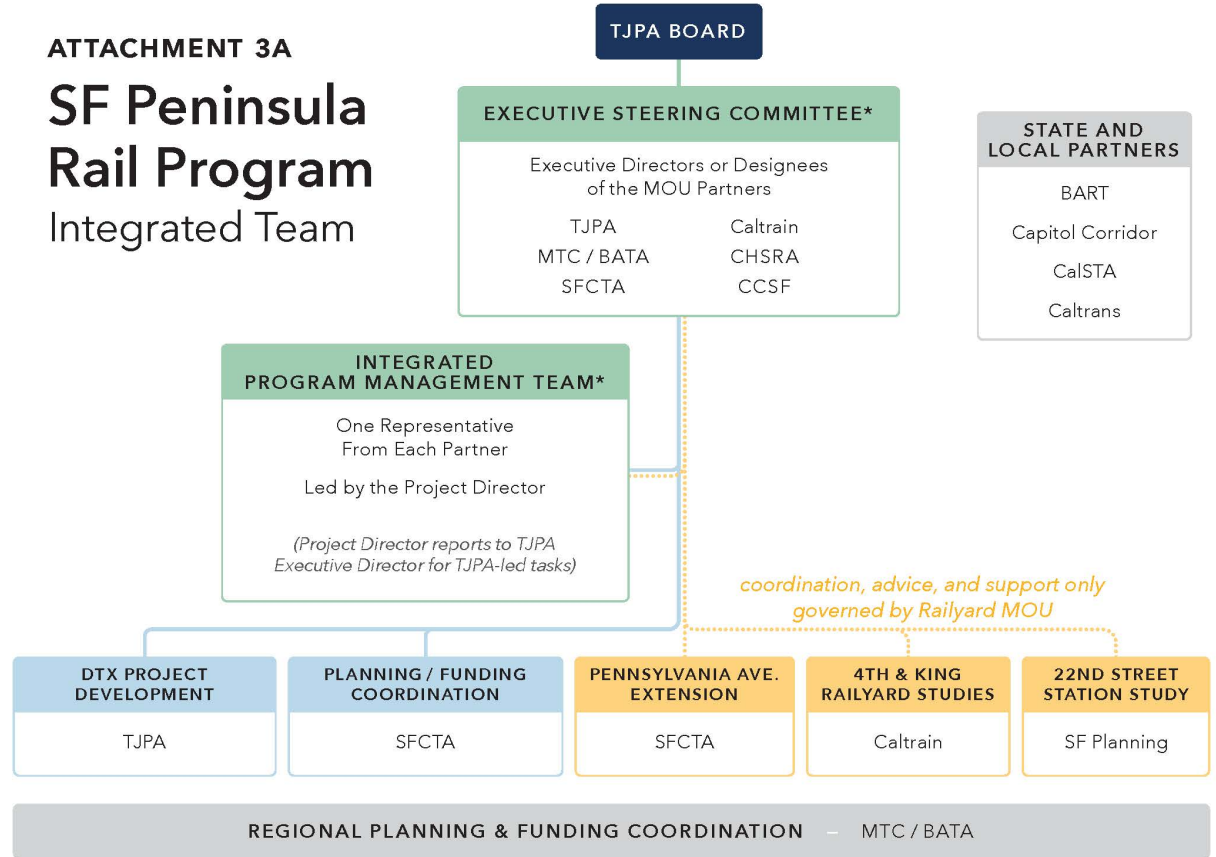
- **Transbay Joint Powers Authority (TJPA)**
- **Metropolitan Transportation Commission (MTC)**
- **California High-Speed Rail Authority (CHSRA)**
- **Peninsula Corridor Joint Powers Board (Caltrain)**
- **City and County of San Francisco (CCSF)**
- **San Francisco County Transportation Authority (SFCTA)**



**San Francisco
County Transportation
Authority**

MOU Organization Chart

ATTACHMENT 3A SF Peninsula Rail Program Integrated Team



**San Francisco
County Transportation
Authority**

* Consistent with and limited to the Summary Work Program (Attachment 2) defined by the San Francisco Peninsula Rail Program MOU approved by TJPA Board on April 9, 2020

Previously Allocated/ Appropriated Prop K Funds

Current phase of project development work funded by Prop K:

- \$11.9 million allocation to TJPA, broken into two Notices to Proceed:
 - **NTP #1** - Work Plan, Phasing Study, Preliminary Real Estate Management Plan, and other activities
 - **NTP #2** - Further design development, cost and risk assessment, Project Management Plans, and other activities (release of funds subject to Board action)
- **\$2.6 million appropriation for Transportation Authority-led tasks and program oversight**



San Francisco
County Transportation
Authority

Work to Date

Project Management - establishment of IPMT and ESC, preparation of Comprehensive Work Plan and schedule (TJPA lead)

Phasing Study - development and evaluation of concepts for a first phase project (TJPA lead)

Operations Planning - assessment of infrastructure requirements at different service levels (Caltrain and CHSRA lead)



San Francisco
County Transportation
Authority

Work to Date

Ridership Estimates - development of scenarios for demand forecasts
(SFCTA lead)

Funding Strategy - review of 2016 Funding Plan and assessment of other potential funding sources (SFCTA lead)

Project Re-Branding - procurement of advisory team, to support work going forward (TJPA lead)



San Francisco
County Transportation
Authority

Challenges & Opportunities

Federal Transit Administration (FTA)
New Starts funding is the largest single
source of planned funding

Project Work Plan and Schedule
currently plan for August 2024 funding
application to FTA

Accelerated schedule under review,
to target earlier submittal to FTA
(August 2023)



San Francisco
County Transportation
Authority

Challenges & Opportunities

Delivery of accelerated schedule would require SFCTA Board action to release of portion of NTP #2 funds prior to completion of Phasing Study

Funding in-hand is not sufficient to deliver all activities required to achieve "ready-for-procurement" status

- MOU agencies to work together on funding approach to complete Project Development
- Prepare for potential infrastructure stimulus funding opportunities



San Francisco
County Transportation
Authority

Next Steps

Continued progression of technical tasks, including Phasing Study, Benefits Analysis, and Operations Planning

Review of accelerated schedule; consideration of request to release portion of NTP #2 funds (staff anticipates this in February 2021)

Development of funding strategy for next and subsequent phases of project development

Discussions with all funding partners and advancement of updated Funding Plan



San Francisco
County Transportation
Authority

Thank you.

sfcta.org



**San Francisco
County Transportation
Authority**