

# Downtown Rail Extension (DTX)

## Major Capital Project Update



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**Board Agenda Item #8**

**January 26, 2021**

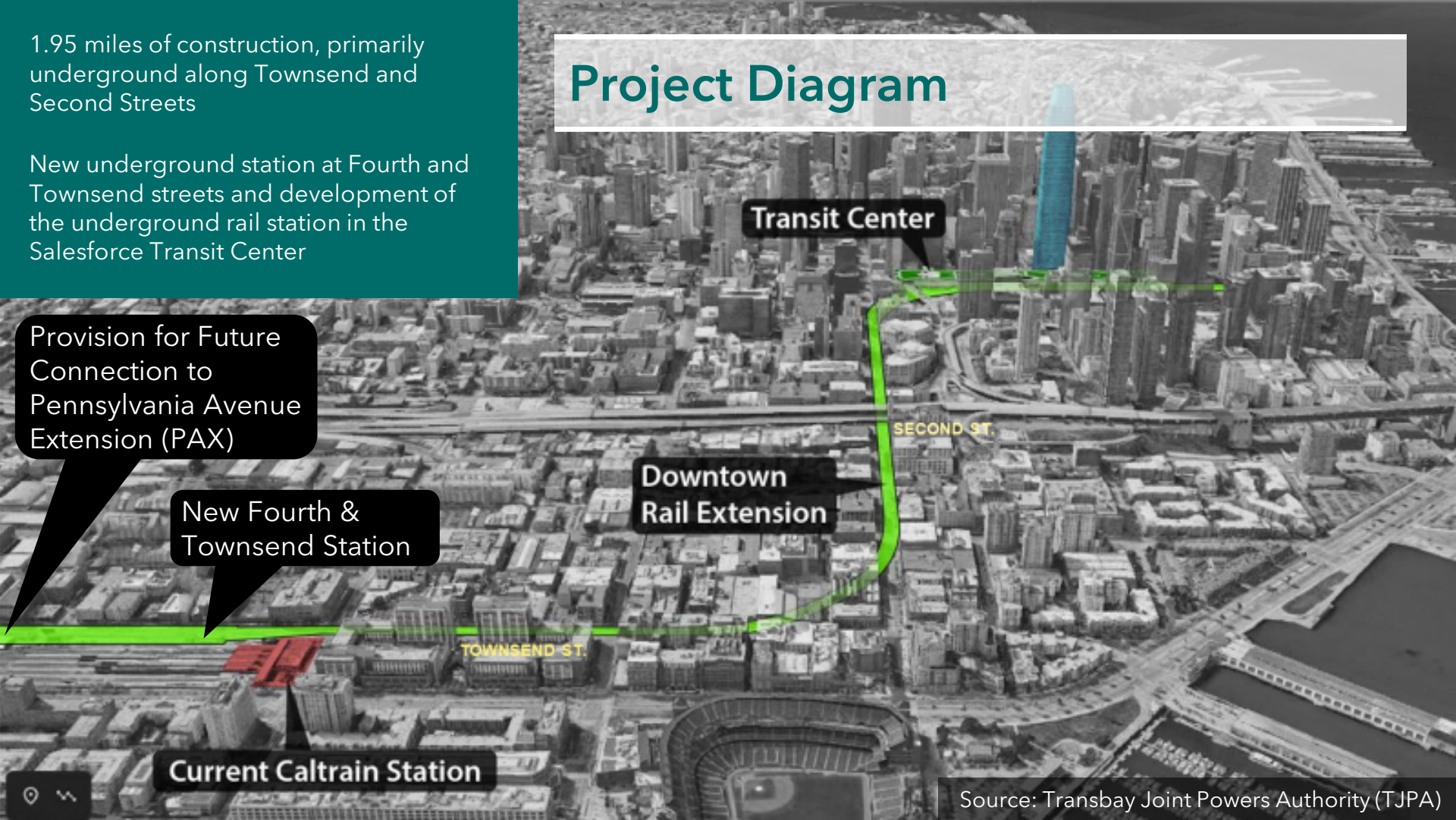
1.95 miles of construction, primarily underground along Townsend and Second Streets

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

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# DTX Background: Key Milestones

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- 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



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# DTX MOU

## Partners

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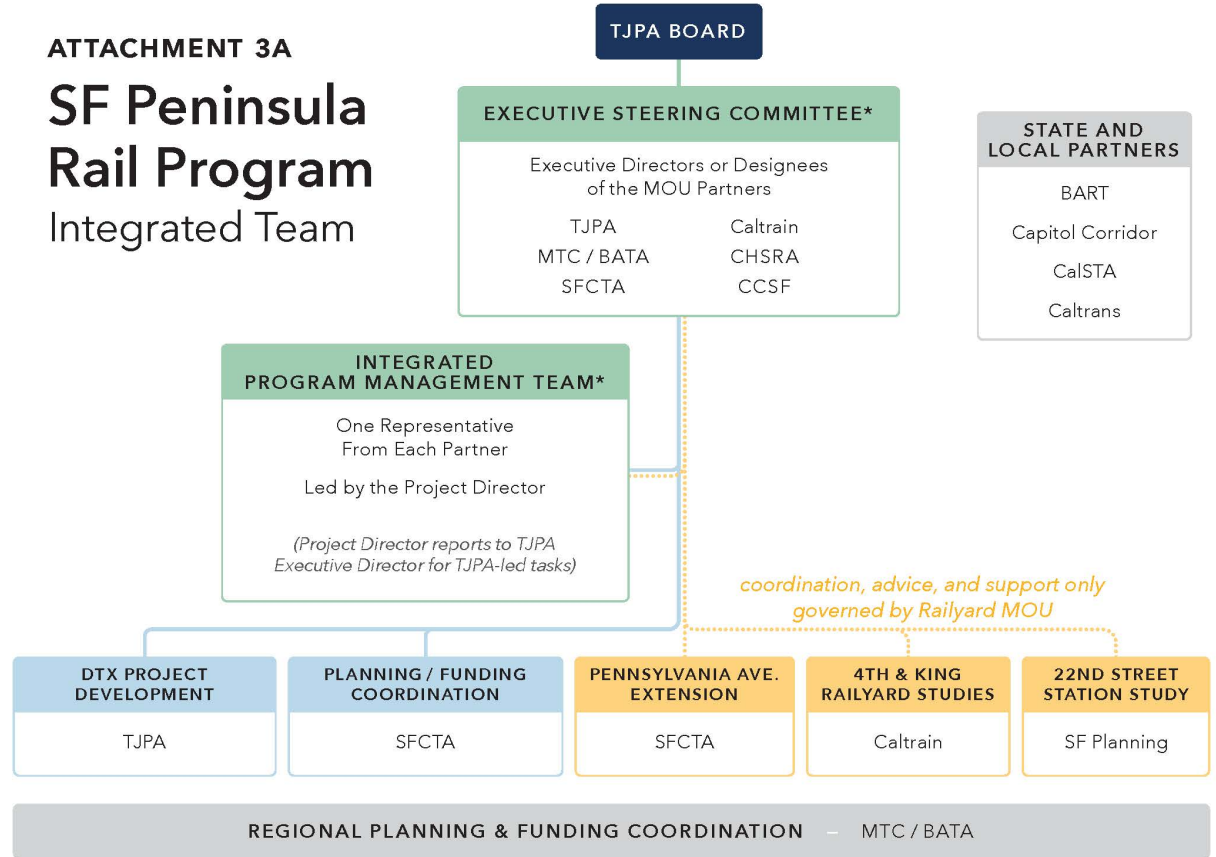
- **Transbay Joint Powers Authority (TJPA)**
- **Metropolitan Transportation Commission (MTC)**
- **California High-Speed Rail Authority (CHSRA)**
- **Peninsula Corridor Joint Powers Board (Caltrain)**
- **City and County of San Francisco (CCSF)**
- **San Francisco County Transportation Authority (SFCTA)**



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# MOU Organization Chart

## ATTACHMENT 3A SF Peninsula Rail Program Integrated Team



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\* 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

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## Previously Allocated/ Appropriated Prop K Funds

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### 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**



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## Work to Date

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**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)



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## Work to Date

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**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)



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## Challenges & Opportunities

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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)



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## Challenges & Opportunities

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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



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## Next Steps

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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



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# Thank you.

[sfcta.org](https://sfcta.org)



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