

Request for Proposals for Project Initiation Report for the Pennsylvania Avenue Extension Study

Pre-Proposal Conference

March 6, 2020



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What we will cover today

Agenda:

1. Project Background
2. Scope of Work
3. RFP Information
4. Q&A Session
5. Networking



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Project Background

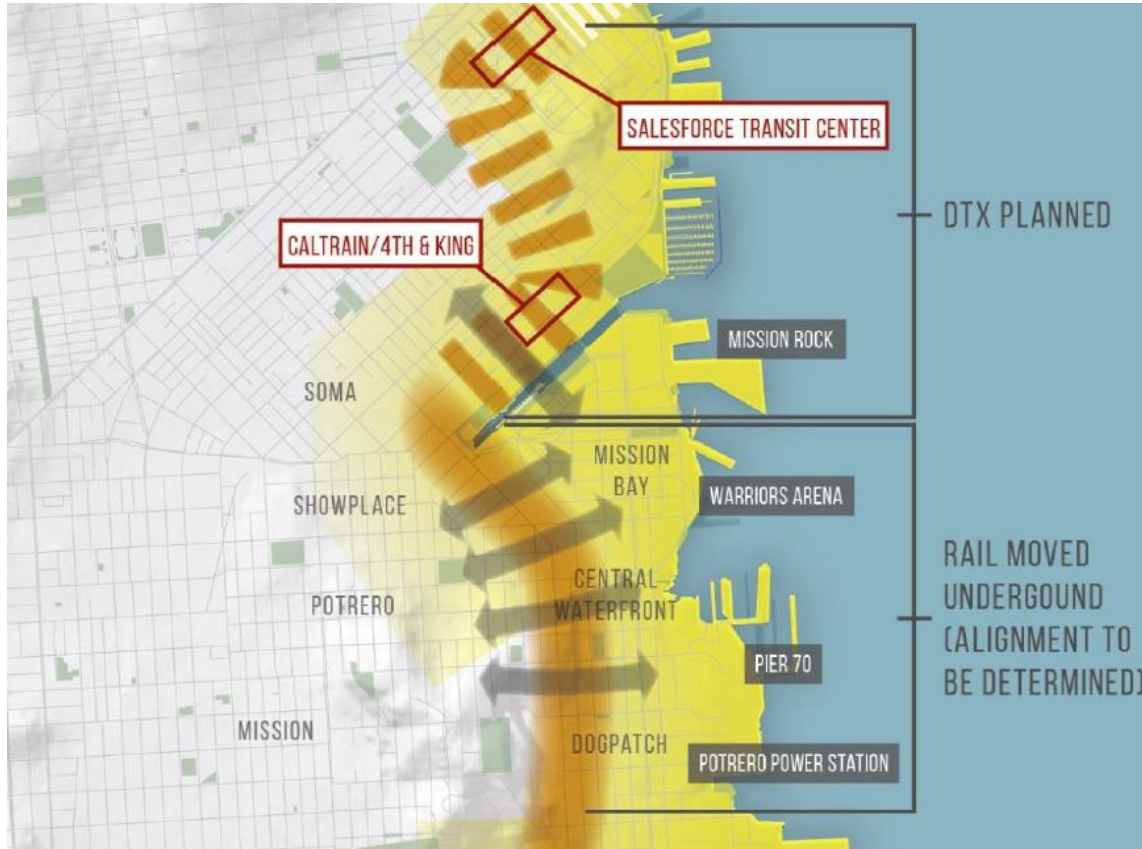


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Railyard Alignment and Benefit Study



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* Conducted by SF
Planning Department

Study Component 1:
Rail Alignment to
Salesforce Transit Center

Key Goals:

- Improve Street Connectivity and Safety
- Improve Train Operations

Preferred Alternative: Pennsylvania Avenue Alignment



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Major Grade Separations:

1. 16th Street
2. Mission Bay Drive

Summary of Key Findings



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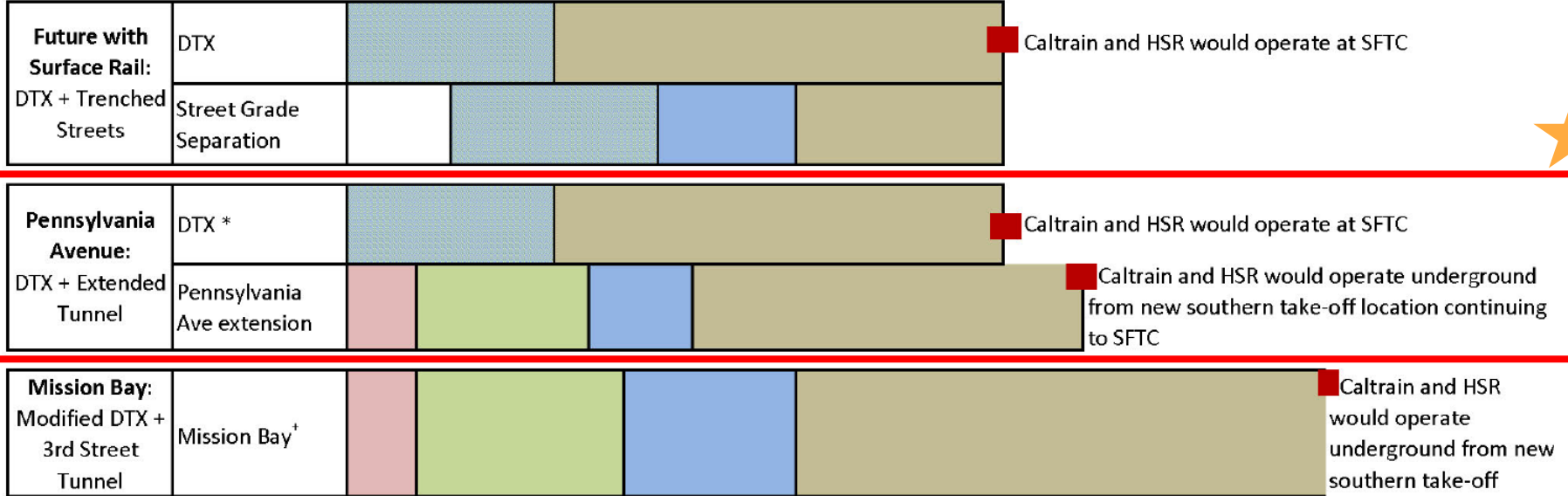


	FUTURE W/ SURFACE RAIL DTX + TRENCHED STREETS	PENNSYLVANIA AVENUE DTX + EXTENDED TUNNEL
Construction Cost	\$5.1 billion	\$6.0 billion
Expected Completion Date	2026	DTX segment in 2026, extension in 2027
Neighborhood Connectivity	Puts 16th Street into 0.6 mile trench	Reconnects over 1-mile of the city
Vision Zero / Pedestrian Safety	Reduces pedestrian connections, increases walking distances	Improves safety and increases connections to Southeast Waterfront
Surface Blocks Impacted By Construction along alignment	53+	12+
Land use and affordable housing opportunities at 4 th /King	Railyard remains as currently used	Creates land use opportunities
22 nd Street Caltrain station	Remains in place	Creates opportunities to relocate, redesign or improve access

RAB ALIGNMENTS – POTENTIAL SCHEDULES



	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Known Partner Projects		◆ SFTC opens for bus ops				◆ Caltrain electrification					● Possible early ops of CHSRA to SF	◆ CHSRA from Central Valley to SF					◆ CHSRA from LA to SF



Note: Presumes all money is available January 1, 2017

* Coordinating the DTX project approach with boring of Pennsylvania Avenue Extension could save time.

545 MILLION TRIPS BETWEEN REGIONS

In 2040. That is 50% more than 2010

California will grow

260,000 NEW RESIDENTS EVERY YEAR

CALIFORNIA	2015	2065	GROWTH
Population	39 M	52 M	+ 33%
Employees	16 m	28 m	+ 77%

Option:
**MAXIMIZE RAIL
OR
EXPAND AIRPORTS/HWYS**



Scope of Work

Task Overview:

1. Project Management
2. Goals and Objectives
3. Alternatives Development
4. Environmental Constraints
5. Implementation Plan
6. Cost and Funding
7. Project Initiation Report



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Task 1

Project Management:

1. Work Plan and Schedule
2. Meeting Agendas and Minutes
3. Review Logs and Progress Reports



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Task 2

Goals and Objectives:

1. Background, Purpose and Need
2. Goals and Metrics
3. Evaluation Framework



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Task 3

Alternatives Development:

1. Preliminary Alignments
2. Utilities Conflicts
3. Alternatives Analysis and Recommendation



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Task 4

Environmental Constraints:

1. Geotechnical Study Report
2. Hydrology Study
3. Traffic Impact Study
4. Environmental Issues Log
5. Environmental Considerations



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Task 5

Implementation Plan:

1. Site Access Plan
2. Utility Relocation Plan
3. Preliminary ROW Acquisition Plan
4. Preliminary Project Schedule
5. Preliminary Project Implementation Plan



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Task 6

Cost and Funding:

1. Alternatives Cost Estimates
2. Risk Register
3. Preliminary Funding Plan



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Task 7

Project Initiation Report:

1. Draft Report
2. Final Report



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RFP Key Information



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- **Contract term:** 1 year
- **Contract budget:** \$1,000,000
- **DBE/LBE/SBE Goal:** 20%
 - See RFP Section VII (page 16) for accepted certifications
 - Firms must be certified by RFP due date



- **Evaluation criteria (100 points):**
 - Proposer Information and Understanding of Project Objectives (15 points)
 - Technical and Management Approach (45 points)
 - Capabilities and Experience (30 points)
 - DBE/LBE/SBE Goals (10 points)

RFP Submittal Requirements



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- **Proposal:** 1 electronic copy (PDF) without cost proposal
 - Limited to 15 pages
 - Page limit excludes resumes, exhibits, etc. (RFP page 8)
- **Cost proposal:** 1 electronic copy (XLS/XLSX format)
 - Must be submitted separately from proposal
 - Hourly billing rates + hours/costs by person/task (RFP page 14)
- **Exhibits** (RFP page 11)

RFP Dates



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- **Mar 6:** Pre-Proposal Conference
- **Mar 9:** Questions due to info@sfcta.org
- **Mar 12:** Written responses emailed and posted online
- **Mar 26 at 2:00 pm:** Proposals due to info@sfcta.org
- **Apr 7-10:** Interviews (if necessary)
- **Apr 22:** Tentative CAC recommendation
- **May 12/19:** Tentative Board contract award

Questions?



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- This presentation and today's sign-in sheet will be posted on our website at www.sfcta.org/contracting

Thank you.

Feel free to network!



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