APPENDIX 3.1-A: PARCELS WITHIN THE HSR PROJECT FOOTPRINT

Since publication of the Draft Environmental Impact Report/Environmental Impact Statement, the following substantive changes have been made to this appendix:

- This appendix was updated to reflect the most recent aerial imagery (captured in 2020) from the National Agriculture Imagery Program and the latest parcel data from Santa Clara, San Mateo, and San Francisco Counties acquired in April 2021.

- The project footprint was updated to reflect revisions to the project design.
PRELIMINARY DRAFT/SUBJECT TO CHANGE - HSR ALIGNMENT IS NOT DETERMINED
SOURCE: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020,
San Francisco County, 2020

Existing Caltrain Right-of-Way
HSR Right-of-Way
Roadway Right-of-Way
HSR Permanent Easement
Temporary Construction Easement
Parcel (APN Displayed)
Existing Caltrain Right-of-Way

Existing Caltrain ROW

HSR Permanent Easement

Temporary Construction Easement

Parcel (APN Displayed)
Existing Caltrain Right-of-Way
Existing Caltrain ROW
HSR Permanent Easement
Parcel (APN Displayed)
Existing Caltrain Right-of-Way
Existing Caltrain ROW
HSR Right-of-Way
Temporary Construction Easement
Temporary Utility Easement
Permanent Easement
Parcel (APN Displayed)
Existing Caltrain Right-of-Way  
Existing Caltrain ROW  
HSR Permanent Easement

Permanent Utility Easement  
Temporary Construction Easement  
Temporary Utility Easement  
Parcel (APN Displayed)

Preliminary draft (subject to change - HSR alignment is not determined)
Source: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020, San Francisco County, 2020
Existing Caltrain Right-of-Way
HSR Right-of-Way
Roadway Right-of-Way

Existing Caltrain ROW
HSR Permanent Easement
Temporary Construction Easement
Parcel (APN Displayed)
existing caltrain right-of-way
hsr permanent easement
parcel (apn displayed)

alternative a

preliminary draft subject to change - hsr alignment is not determined
source: naip 2020; santa clara county, 2021; san mateo county, 2020,
san francisco county, 2020

existing caltrain right-of-way
hsr permanent easement
parcel (apn displayed)
The map illustrates the alignment of the High-Speed Rail (HSR) in relation to the existing Caltrain Right-of-Way (ROW) in San Francisco County.

**Alternative A**

- **Existing Caltrain Right-of-Way**
- **Existing Caltrain ROW**
- **HSR Permanent Easement**
- **New Caltrain Easement**
- **Temporary Construction Easement**
- **Parcel (APN Displayed)**

**Legend:**
- Orange: New Caltrain Easement
- Yellow: Temporary Construction Easement
- Green: HSR Permanent Easement

**Source:**
- NAIP 2020
- Santa Clara County, 2021
- San Mateo County, 2020
- San Francisco County, 2020

**Note:**
PRELIMINARY DRAFT/SUBJECT TO CHANGE - HSR ALIGNMENT NOT DETERMINED

**Scale:**
- Feet
- Meters

**Path:** \PDCCITRDS\GIS2\Projects_3\CAHSR\SF_Merced\SanFranciscoToSanJose\mapdoc\Alternatives\Fig_3_1_A_Appendix_AltA_20220316.mxd

**Appendix 3.1-A**

**June 2022**
Existing Caltrain Right-of-Way
Existing Caltrain ROW
HSR Permanent Easement
Permanent Utility Easement
Temporary Construction Easement
Temporary Utility Easement
Parcel (APN Displayed)
Appendix 3.1-A

Existing Caltrain Right-of-Way
Roadway Right-of-Way
HSR Permanent Easement

Permanent Utility Easement
Temporary Construction Easement
Temporary Utility Easement
Parcel (APN Displayed)

Source: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020, San Francisco County, 2020

San Francisco to San Jose Project Section Final EIR/EIS
Existing Caltrain Right-of-Way
HSR Right-of-Way
Rail Right-of-Way
Temporary Construction Easement
Temporary Utility Easement
Permanent Utility Easement
HSR Permanent Easement
Parcel (APN Displayed)

Appendix 3.1-A
San Francisco to San Jose Project Section Final EIR/EIS
June 2022
Appendix 3.1-A

Existing Caltrain Right-of-Way
HSR Permanent Easement
Temporary Construction Easement
Parcel (APN Displayed)

SOURCE: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020, San Francisco County, 2020

Alternative A
Appendix 3.1-A

PRELIMINARY DRAFT/SUBJECT TO CHANGE - HSR ALIGNMENT IS NOT DETERMINED
SOURCE: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020, San Francisco County, 2020

Existing Caltrain Right-of-Way
HSR Right-of-Way
HSR Permanent Easement
Existing Caltrain Easement
New Caltrain Easement
Temporary Construction Easement
Parcel (APN Displayed)

Alternative A

June 2022
PRELIMINARY DRAFT/SUBJECT TO CHANGE - HSR ALNEMENT IS NOT DETERMINED
SOURCE: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020,
San Francisco County, 2020

Existing Caltrain Right-of-Way
HSR Right-of-Way
Temporary Construction Easement
Parcel (APN Displayed)

Appendix 3.1-A
June 2022
Alternative A

Existing Caltrain Right-of-Way
Existing Caltrain ROW

HSR Permanent Easement
Existing Caltrain Easement
Parcel (APN Displayed)
Appendix 3.1-A

Preliminary Draft - Subject to Change - HSR Alignment is NOT Determined

Source: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020, San Francisco County, 2020

Existing Caltrain Right-of-Way
Rail Right-of-Way
HSR Permanent Easement
Temporary Construction Easement
Parcel (APN Displayed)

Alternative A

California High-Speed Rail Authority

San Francisco to San Jose Project Section Final EIR/EIS

June 2022
Existing Caltrain Right-of-Way
● HSR Permanent Easement
□ Parcel (APN Displayed)
Existing Caltrain Right-of-Way
HSR Right-of-Way
Existing Caltrain ROW

HSR Permanent Easement
Temporary Construction Easement
Temporary Utility Easement
Parcel (APN Displayed)
Appendix 3.1-A

San Francisco to San Jose Project Section Final EIR/EIS

California High-Speed Rail Authority

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Alternative A
Appendix 3.1-A

Alternative A

Existing Caltrain Right-of-Way
HSR Permanent Easement
Temporary Construction Easement
Parcel (APN Displayed)
Existing Caltrain Right-of-Way

Temporary Construction Easement

Parcels (APN Displayed)

Appendix 3.1-A

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Appendix 3.1-A

Alternative A

San Francisco to San Jose Project Section Final EIR/EIS

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California High-Speed Rail Authority

PRELIMINARY DRAFT/SUBJECT TO CHANGE - HSR ALIGNMENT IS NOT DETERMINED
SOURCE: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020, San Francisco County, 2020

Existing Caltrain Right-of-Way
HSR Right-of-Way
HSR Permanent Easement
Temporary Construction Easement
Parcel (APN Displayed)
Appendix 3.1-A

PRELIMINARY DRAFT/SUBJECT TO CHANGE - HSR ALIGNMENT IS NOT DETERMINED
SOURCE: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020,
San Francisco County, 2020

Existing Caltrain Right-of-Way
HSR Permanent Easement
New Caltrain Easement
Temporary Construction Easement
Parcel (APN Displayed)

Alternative A
Existing Caltrain Right-of-Way
HSR Permanent Easement
Parcel (APN Displayed)
Appendix 3.1-A

Existing Caltrain Right-of-Way
HSR Permanent Easement
Temporary Construction Easement
Parcel (APN Displayed)

Alternative A

California High-Speed Rail Authority
San Francisco to San Jose Project Section Final EIR/EIS

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Appendix 3.1-A

Existing Caltrain Right-of-Way
HSR Right-of-Way
Roadway Right-of-Way
Existing Caltrain ROW
HSR Permanent Easement
Existing Caltrain Easement
New Caltrain Easement
Temporary Construction Easement
Temporary Utility Easement
Parcel (APN Displayed)

SOURCE: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020,
San Francisco County, 2020

Path: \PDCCITRDSGIS2\Projects_3\CAHSR\SF_Merced\SanFranciscoToSanJose\mapdoc\Alternatives\Fig_3_1_A_Appendix_AltA_20220316.mxd
SOURCE: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020, San Francisco County, 2020

Existing Caltrain Right-of-Way
Existing Caltrain ROW

HSR Permanent Easement
Temporary Construction Easement
Parcel (APN Displayed)
Appendix 3.1-A

Existing Caltrain Right-of-Way
Existing Caltrain ROW
HSR Permanent Easement
Parcel (APN Displayed)
Appendix 3.1-A

Alternative A

Existing Caltrain Right-of-Way
HSR Right-of-Way

HSR Permanent Easement
Temporary Construction Easement
Parcel (APN Displayed)

Preliminary Draft Subject to Change - HSR Alignment is Not Determined

Source: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020, San Francisco County, 2020

San Francisco to San Jose Project Section Final EIR/EIS

California High-Speed Rail Authority

June 2022
PRELIMINARY DRAFT/SUBJECT TO CHANGE - HSR ALIGNMENT IS NOT DETERMINED
SOURCE: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020, San Francisco County, 2020

Existing Caltrain Right-of-Way
HSR Right-of-Way
Rail Right-of-Way
HSR Permanent Easement
Permanent Utility Easement
Temporary Construction Easement
Temporary Utility Easement
Parcel (APN Displayed)
Appendix 3.1-A

California High-Speed Rail Authority
San Francisco to San Jose Project Section Final EIR/EIS
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San Francisco to San Jose Project Section Final EIR/EIS

California High-Speed Rail Authority

June 2022

Path: \PDCCITRDS\GIS2\Projects_3\CAHSR\SF_Merced\SanFranciscoToSanJose\mapdoc\Alternatives\Fig_3_1_A_Appendix_AltA_20220316.mxd

Alternative A

- Existing Caltrain Right-of-Way
- HSR Right-of-Way
- Roadway Right-of-Way
- HSR Permanent Easement
- Permanent Utility Easement
- Temporary Construction Easement
- Parcel (APN Displayed)
Appendix 3.1-A

San Francisco to San Jose Project Section Final EIR/EIS

California High-Speed Rail Authority

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**Figure 3.1-A**

**Legend:**
- **Red** - Existing Caltrain Right-of-Way
- **Blue** - HSR Right-of-Way
- **Green** - HSR Permanent Easement
- **Yellow** - Temporary Construction Easement
- **Brown** - Roadway Right-of-Way
- **Black** - Parcel (APN Displayed)

**Source:** NAIP 2020; Santa Clara County, 2021, San Mateo County, 2020, San Francisco County, 2020

**Alternative B**

California High-Speed Rail Authority

San Francisco to San Jose Project Section Final EIR/EIS

June 2022
Source: NAIP 2020; Santa Clara County, 2021, San Mateo County, 2020, San Francisco County, 2020

Existing Caltrain Right-of-Way
HSR Right-of-Way
Existing Caltrain ROW
HSR Permanent Easement
Permanent Utility Easement
Temporary Construction Easement
Temporary Utility Easement
Parcel (APN Displayed)
Existing Caltrain Right-of-Way
Existing Caltrain ROW
HSR Permanent Easement
Temporary Construction Easement
Parcel (APN Displayed)
Preliminary draft; subject to change. HSR Alignment is not determined.

Source: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020; San Francisco County, 2020

Existing Caltrain Right-of-Way
Existing Caltrain ROW
HSR Permanent Easement
Permanent Utility Easement
Temporary Construction Easement
Temporary Utility Easement
Parcel (APN Displayed)
# Existing Caltrain Right-of-Way
- HSR Right-of-Way
- Roadway Right-of-Way
- Existing Caltrain ROW
- HSR Permanent Easement
- Temporary Construction Easement
- Temporary Utility Easement
- Parcel (APN Displayed)

Preliminary Draft Subject to Change - HSR Alignment Is Not Determined
Source: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020; San Francisco County, 2020

Alternative B

California High-Speed Rail Authority
San Francisco to San Jose Project Section Final EIR/EIS

June 2022
PRELIMINARY DRAFT/SUBJECT TO CHANGE - HSR ALIGNMENT IS NOT DETERMINED
SOURCE: NAIP 2020; Santa Clara County, 2021, San Mateo County, 2020,
San Francisco County, 2020

Existing Caltrain Right-of-Way
HSR Right-of-Way
Rail Right-of-Way

0 200 400 Feet
0 50 100 Meters

005-312-110
005-320-020
005-340-030
005-340-040
005-340-050
005-340-060
005-340-090
005-340-100
005-350-070
005-350-080
005-350-090

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San Francisco to San Jose Project Section Final EIR/EIS
California High-Speed Rail Authority
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Existing Caltrain Right-of-Way
HSR Right-of-Way
Other Right-of-Way
Roadway Right-of-Way
Existing Caltrain ROW

HSR Permanent Easement
Permanent Utility Easement
Temporary Construction Easement
Temporary Utility Easement
Parcel (APN Displayed)
Existing Caltrain Right-of-Way
Existing Caltrain ROW
HSR Permanent Easement
Parcel (APN Displayed)
Existing Caltrain Right-of-Way
Rail Right-of-Way
HSR Permanent Easement
Permanent Utility Easement
Temporary Construction Easement
Parcel (APN Displayed)
Existing Caltrain Right-of-Way

HSR Right-of-Way

HSR Permanent Easement

Temporary Construction Easement

Parcel (APN Displayed)
Appendix 3.1-A

SAN FRANCISCO TO SAN JOSE PROJECT SECTION FINAL EIR/EIS

California High-Speed Rail Authority

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Existing Caltrain Right-of-Way
Roadway Right-of-Way
HSR Permanent Easement
Permanent Utility Easement
Temporary Construction Easement
Temporary Utility Easement
Parcel (APN Displayed)

Alternative B

California High-Speed Rail Authority
San Francisco to San Jose Project Section Final EIR/EIS
June 2022
Existing Caltrain Right-of-Way
Rail Right-of-Way
Existing Caltrain ROW

HSR Permanent Easement
Permanent Utility Easement
Temporary Construction Easement
Parcel (APN Displayed)
SOURCE: NAIP 2020; Santa Clara County, 2021, San Mateo County, 2020, San Francisco County, 2020

Existing Caltrain Right-of-Way
HSR Right-of-Way
Existing Caltrain ROW

HSR Permanent Easement
New Caltrain Easement
Temporary Construction Easement
Parcel (APN Displayed)
Appendix 3.1-A

Existing Caltrain Right-of-Way
Roadway Right-of-Way
Rail Right-of-Way
HSR Permanent Easement

Permanent Utility Easement
New Caltrain Easement
Temporary Construction Easement
Temporary Utility Easement
Parcel (APN Displayed)

SOURCE: NAIP 2020; Santa Clara County, 2021, San Mateo County, 2020, San Francisco County, 2020

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San Francisco to San Jose Project Section Final EIR/EIS

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Alternative B

Source: NAIP 2020; Santa Clara County, 2021, San Mateo County, 2020, San Francisco County, 2020

Preliminary Draft Subject to Change - HSR Alignment is Not Determined

Existing Caltrain Right-of-Way

HSR Permanent Easement

New Caltrain Easement

Temporary Construction Easement

Permanent Utility Easement

Parcel (APN Displayed)
Alternative B

Existing Caltrain Right-of-Way

Temporary Construction Easement

HSR Permanent Easement

Parcel (APN Displayed)
Source: NAIP 2020; Santa Clara County, 2021, San Mateo County, 2020, San Francisco County, 2020

Existing Caltrain Right-Of-Way
HSR Permanent Easement
Temporary Construction Easement
Parcel (APN Displayed)
Appendix 3.1-A

San Francisco to San Jose Project Section Final EIR/EIS

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Alternative B

California High-Speed Rail Authority
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PRELIMINARY DRAFT/SUBJECT TO CHANGE - HSR ALIGNMENT IS NOT DETERMINED
SOURCE: NAIP 2020; Santa Clara County, 2021, San Mateo County, 2020, San Francisco County, 2020

Existing Caltrain Right-of-Way
HSR Permanent Easement
Parcel (APN Displayed)
Alternative B

California High-Speed Rail Authority
San Francisco to San Jose Project Section Final EIR/EIS
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Appendix 3.1-A

Alternative B

- Existing Caltrain Right-of-Way
- Temporary Construction Easement
- HSR Permanent Easement
- Parcel (APN Displayed)
Appendix 3.1-A

Existing Caltrain Right-of-Way

HSR Right-of-Way

HSR Permanent Easement

Temporary Construction Easement

Parcel (APN Displayed)

Alternative B

California High-Speed Rail Authority

San Francisco to San Jose Project Section Final EIR/EIS

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Existing Caltrain Right-of-Way
Existing Caltrain ROW
HSR Permanent Easement
New Caltrain Easement
Temporary Construction Easement
Temporary Utility Easement
Parcel (APN Displayed)
Alternative B

- Existing Caltrain Right-of-Way
- HSR Permanent Easement
- Parcel (APN Displayed)

Source: NAIP 2020; Santa Clara County, 2021, San Mateo County, 2020, San Francisco County, 2020
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Pre-Liminary Draft (subject to change. HSR alignment is not determined.

Source: NAIP 2020; Santa Clara County, 2021, San Mateo County, 2020, San Francisco County, 2020

Existing Caltrain Right-of-Way

Temporary Construction Easement

Parcel (APN Displayed)

Alternative B

California High-Speed Rail Authority
San Francisco to San Jose Project Section Final EIR/EIS

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Appendix 3.1-A

Existing Caltrain Right-of-Way
Existing Caltrain ROW
HSR Permanent Easement
Existing Caltrain Easement
New Caltrain Easement
Temporary Construction Easement
Parcel (APN Displayed)

Alternative B

California High-Speed Rail Authority
San Francisco to San Jose Project Section Final EIR/EIS

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Appendix 3.1-A

Existing Caltrain Right-of-Way

HSR Right-of-Way

Roadway Right-of-Way

Existing Caltrain ROW

HSR Permanent Easement

Existing Caltrain Easement

New Caltrain Easement

Temporary Construction Easement

Temporary Utility Easement

Parcel (APN Displayed)

Preliminary draft subject to change. HSR Alignment is not determined.


Alternative B

San Francisco to San Jose Project Section Final EIR/EIS

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California High-Speed Rail Authority
Alternative B

Existing Caltrain Right-of-Way
Existing Caltrain ROW
HSR Permanent Easement
Temporary Construction Easement
Parcel (APN Displayed)
Alternative B (Viaduct to I-880)

- **Existing Caltrain Right-of-Way**
- **HSR Permanent Easement**
- **Permanent Utility Easement**
- **Parcels (APN Displayed)**

SOURCE: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020, San Francisco County, 2020
Alternative B (Viaduct to I-880)
Alternative B (Viaduct to I-880)
Appendix 3.1-A

Existing Caltrain Right-of-Way
HSR Right-of-Way
Existing Caltrain ROW
Permanent Utility Easement
Temporary Construction Easement
Temporary Utility Easement
Parcels (APN Displayed)

Preliminary Draft (Subject to Change - HSR Easement is Not Determined)
Source: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020, San Francisco County, 2020

Alternative B (Viaduct to I-880)
Alternative B (Viaduct to Scott Boulevard)
Appendix 3.1-A

Alternative B (Viaduct to Scott Boulevard)

Existing Caltrain Right-of-Way
HSR Right-of-Way
Roadway Right-of-Way
Rail Right-of-Way
Existing Caltrain ROW
Permanent Utility Easement
Temporary Construction Easement
Parcels (APN Displayed)
Alternative B (Viaduct to Scott Boulevard)

- **Existing Caltrain Right-of-Way**
- **HSR Right-of-Way**
- **Temporary Construction Easement**
- **Temporary Utility Easement**
- **Parcels (APN Displayed)**

**Source:** NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020, San Francisco County, 2020

**Path:** \PDCCITRDS\GIS2\Projects_3\CAHSR\SF_Merced\SanFranciscoToSanJose\mapdoc\Alternatives\Fig_3_1_A_Appendix_AltB_LongViaduct_20220328.mxd
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Alternative B (Viaduct to Scott Boulevard)

- Existing Caltrain Right-of-Way
- HSR Right-of-Way
- Roadway Right-of-Way
- Rail Right-of-Way
- Existing Caltrain ROW
- HSR Permanent Easement
- Permanent Utility Easement
- Temporary Construction Easement
- Temporary Utility Easement
- Parcels (APN Displayed)

Source: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020, San Francisco County, 2020

Preliminary Draft Subject to Change - HSR Alignment is Not Determined

Preliminary Draft Subject to Change - HSR Alignment is Not Determined

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California High-Speed Rail Authority
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Existing Caltrain Right-of-Way

HSR Right-of-Way

Roadway Right-of-Way

Rail Right-of-Way

Existing Caltrain ROW

Permanent Utility Easement

Temporary Construction Easement

Temporary Utility Easement

Parcels (APN Displayed)

Alternative B (Viaduct to Scott Boulevard)

SOURCE: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020, San Francisco County, 2020

PRELIMINARY DRAFT/SUBJECT TO CHANGE - HSR ALIGNMENT IS NOT DETERMINED
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PRELIMINARY DRAFT/SUBJECT TO CHANGE - HSR ALIGNMENT IS NOT DETERMINED
SOURCE: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020, San Francisco County, 2020

Existing Caltrain Right-of-Way
HSR Right-of-Way
Temporary Construction Easement
Temporary Utility Easement
Permanent Utility Easement
Parcels (APN Displayed)

Alternative B (Viaduct to Scott Boulevard)
Alternative B (Viaduct to Scott Boulevard)

- **Existing Caltrain Right-of-Way**
- **HSR Right-of-Way**
- **Roadway Right-of-Way**
- **HSR Permanent Easement**
- **Temporary Construction Easement**
- **Temporary Utility Easement**
- **Parcels (APN Displayed)**

SOURCE: NAIP 2020; Santa Clara County, 2021; San Mateo County, 2020, San Francisco County, 2020

PRELIMINARY DRAFT/SUBJECT TO CHANGE - HSR ALIGNMENT IS NOT DETERMINED

San Francisco to San Jose Project Section Final EIR/EIS

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REFERENCES