



Capitol Corridor South Bay Connect

Alameda County Transportation Commission
Multi-Modal Committee
April 12, 2021

Agenda



Project Recap



Ongoing Outreach Activities

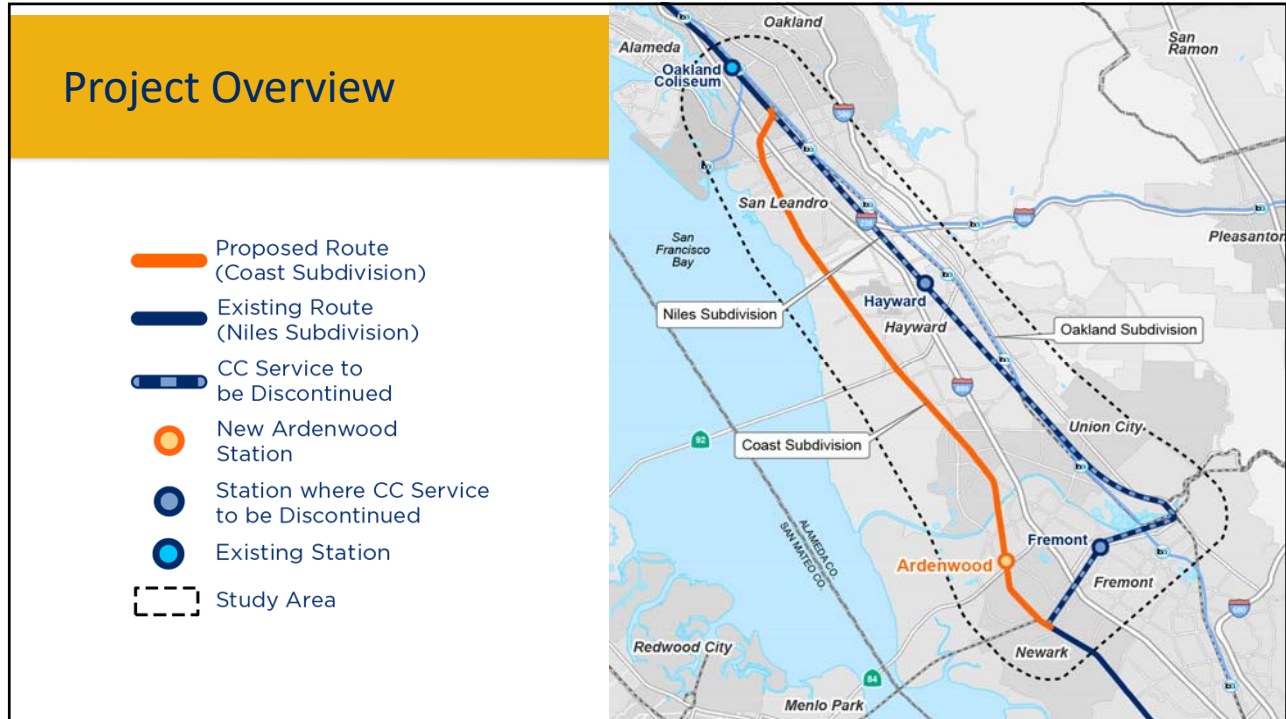


Project Status



Next Steps






South Bay Connect benefits

<p>More direct route</p> <ul style="list-style-type: none"> ▪ Reduce passenger rail travel time 	<p>Create new transbay connections</p> <ul style="list-style-type: none"> ▪ Multi-modal hub ▪ Underserved market
<p>Support economic vitality</p> <ul style="list-style-type: none"> ▪ Access to jobs ▪ Reduce fuel consumption ▪ Efficient movement of goods 	<p>Reduce greenhouse gas emissions</p> <ul style="list-style-type: none"> ▪ Increased ridership ▪ Fewer cars on freeway ▪ More efficient rail operations ▪ Reduced train congestion

Engagement Snapshot



Meetings/Briefings 36 to date

- 4 Large Public Forums
- 12 City Council/Elected Briefings
- 8 Community Presentations
- 12 Partner Agency Meetings

Website

5,500+ Visitors


600,000+ REACHED
Social Media, Email & Releases

500+ Comments & Letters

Resource toolkit

Fact Sheets, Presentations, Video


Community Working Groups (CWG's)



Goal:
To create direct connections and engagement between the Project and affected communities

CWG Representative Responsibilities:

- Attend **Quarterly** meetings (up to 4)
- **Represent community organizations** issues and concerns
- Act as **liaison** between CCJPA and the public
- Assist with **information dissemination** and engagement promotion
- Help **identify** potential sensitivities and **issues present in the community**



Corridor CWG Outreach



Alameda Creek Alliance	Eden Shores Community
Alameda County Hispanic Chamber of Commerce	Filipino for Justice
Bike East Bay	Friends of San Leandro Creek
Centro de Servicios	Marina Vista of San Leandro Owners Association
Cherryland Neighborhood Association	Prime Property Group Inc.
Community Climate Solutions	Rebuilding Together Oakland
Community for a Better Environment	San Leandro Chamber of Commerce
Community Resources for Independent Living	Sierra Club Southern Alameda County Group
East Bay Community Foundation	Spectrum Community Services
East Bay Regional Parks	United Seniors of Oakland and Alameda County




Fremont CWG Outreach



Abode Services	California Vintage at Ardenwood HOA
Andalusia Homeowners Association	Filipino Advocates for Justice
Ardenwood Business Representative	Fremont Chamber of Commerce
Ardenwood Forest HOA	Fremont Mobility Task Force
Ardenwood Neighborhood	Niles for Environmentally Safe Trains
Baypointe at Ardenwood HOA	Patterson Ranch Homeowners Association
Bell Terrace Homeowners Association	Professional Association Services Inc.
Bicycle & Pedestrian Technical Advisory Committee	Save Niles Canyon

Trains in our Community



FREIGHT TRAINS	VS.	PASSENGER TRAINS	
1 mile (5,280 feet) or more	TYPICAL LENGTH	400-700 feet	 Are quieter, faster, lighter and cleaner
5,000-10,000 tons	TYPICAL WEIGHT	500-710 tons	 Are shorter and travel more quickly through communities, limiting wait times at rail crossings
30-60 MPH	SPEED	Up to 79 MPH	 Produce less noise, vibrations and emissions due to weight and technology
Schedule varies depending on demands	SCHEDULE	Consistent daily schedule and few late night trains	


Freight Rail Operations



- Freight train **volumes determined by market demands** for goods and by rail infrastructure **constraints**
- South Bay Connect is **not expected to affect freight traffic volumes** in project area
- Continuing discussions with UP** on necessary improvements

While South Bay Connect improves passenger rail efficiency, the project will not affect freight train frequency.

Ridership




UPDATED DAILY RIDERSHIP FORECAST

		NEW STATION			SYSTEMWIDE		
		AVERAGE	RANGE LOW	RANGE HIGH	AVERAGE	RANGE LOW	RANGE HIGH
2025	No Project	-	-	-	8,365	7,530	9,200
	Ardenwood	520	470	570	9,155	8,240	10,070
	Hayward	400	360	440	8,855	7,970	9,740
	Newark Junction	420	380	460	9,045	8,140	9,950
2040	No Project	-	-	-	12,570	11,310	13,830
	Ardenwood	860	770	950	12,835	11,550	14,120
	Hayward	650	590	720	12,350	11,120	13,590
	Newark Junction	700	630	770	12,670	11,400	13,940


*Note: New station accounts for boardings and alightings. Systemwide accounts for boardings.


Current Project Phase and Partners





Preliminary Design & Environmental Analysis

- Project Planning & Project Definition Report
- Station Evaluation & Design
- Environmental Analyses
- Agency, Stakeholder & Public Engagement



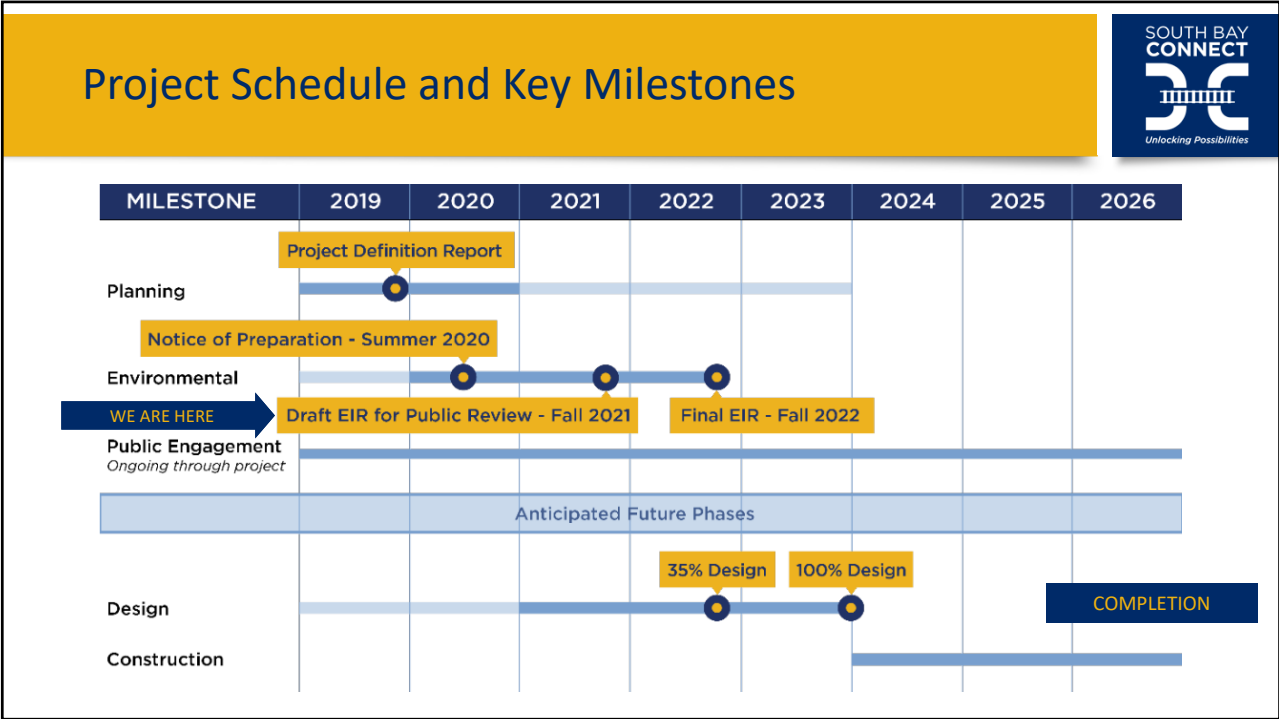






Month Date, Year


6



Next Steps



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Ongoing UPRR, partner agency coordination
Identification of potential rail infrastructure improvements
- 

Resource area technical studies being conducted
- 

Draft EIR for public review estimated Fall/Winter 2021
- 

Ongoing stakeholder and public engagement

Stay Engaged



- **Project website:** southbayconnect.com
- **Project Email:** info@southbayconnect.com
- **Project Voicemail:** (510) 244-3667
- **Follow Capitol Corridor on social media:**

