

brightline west



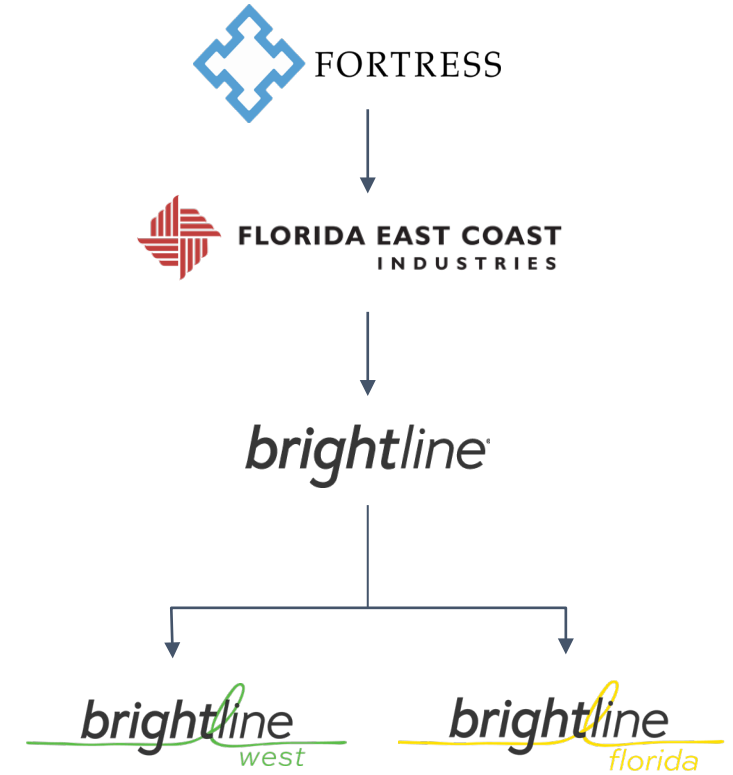
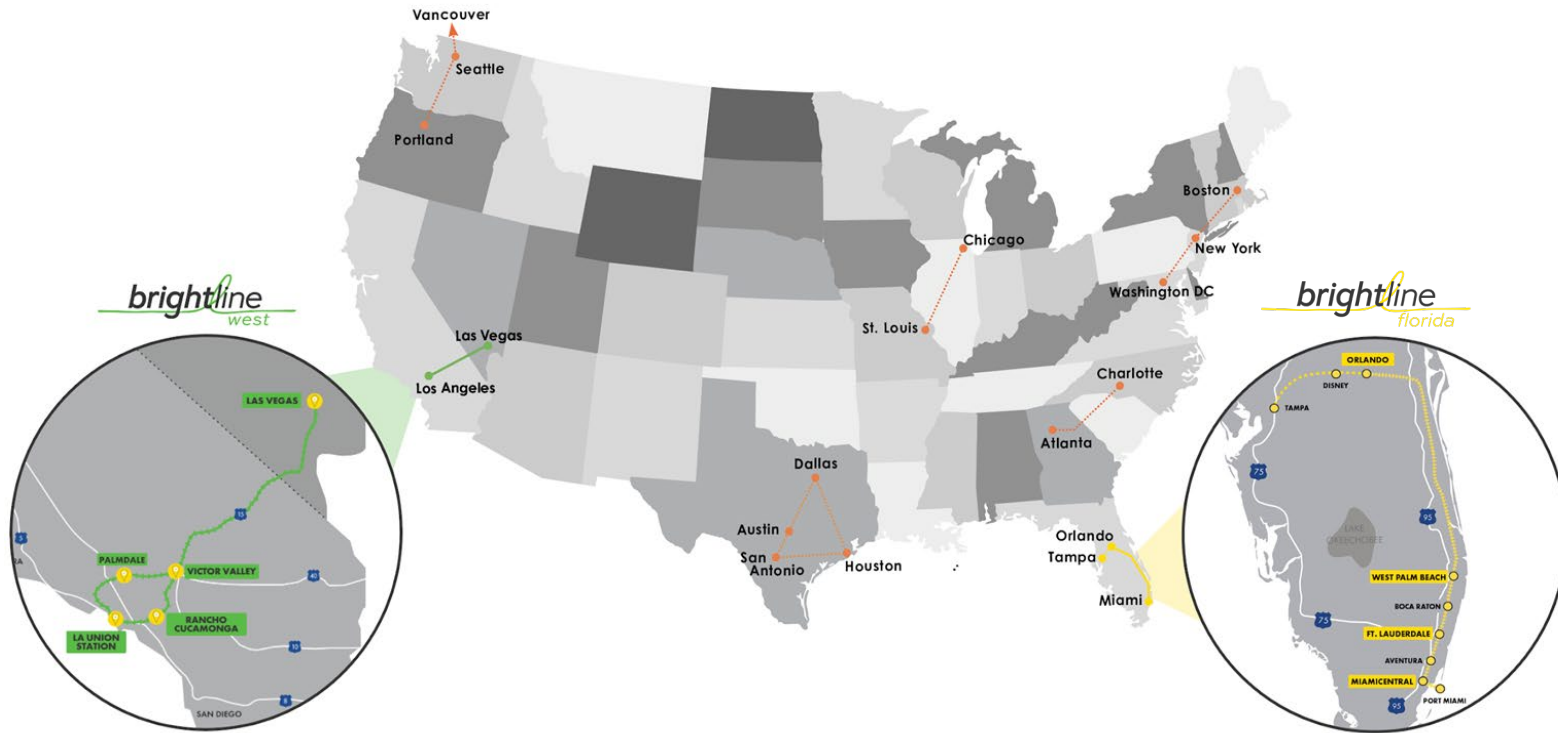
ACEC – Los Angeles Chapter
June 16, 2021

Agenda

- Brightline Updates
- Project Review
- Connecting Victor Valley and Las Vegas
- Further Connectivity
- Staying in Touch



The only major privately held express passenger rail business in the U.S.



COMPANY GOAL IS TO CONNECT CITY PAIRS THAT ARE "TOO LONG TO DRIVE AND TOO SHORT TO FLY"

Brightline Florida: Our First System

With centrally located in-line stations and two flagship stations, Brightline is part of a real estate vision to re-energize neighborhoods. Our Miami Central station is a transportation hub that features a 40,000 sq ft food hall and 27+ acres of office, retail, residential and commercial space. Extensions to **Aventura**, **Orlando International Airport** and **Disney Springs** are underway.



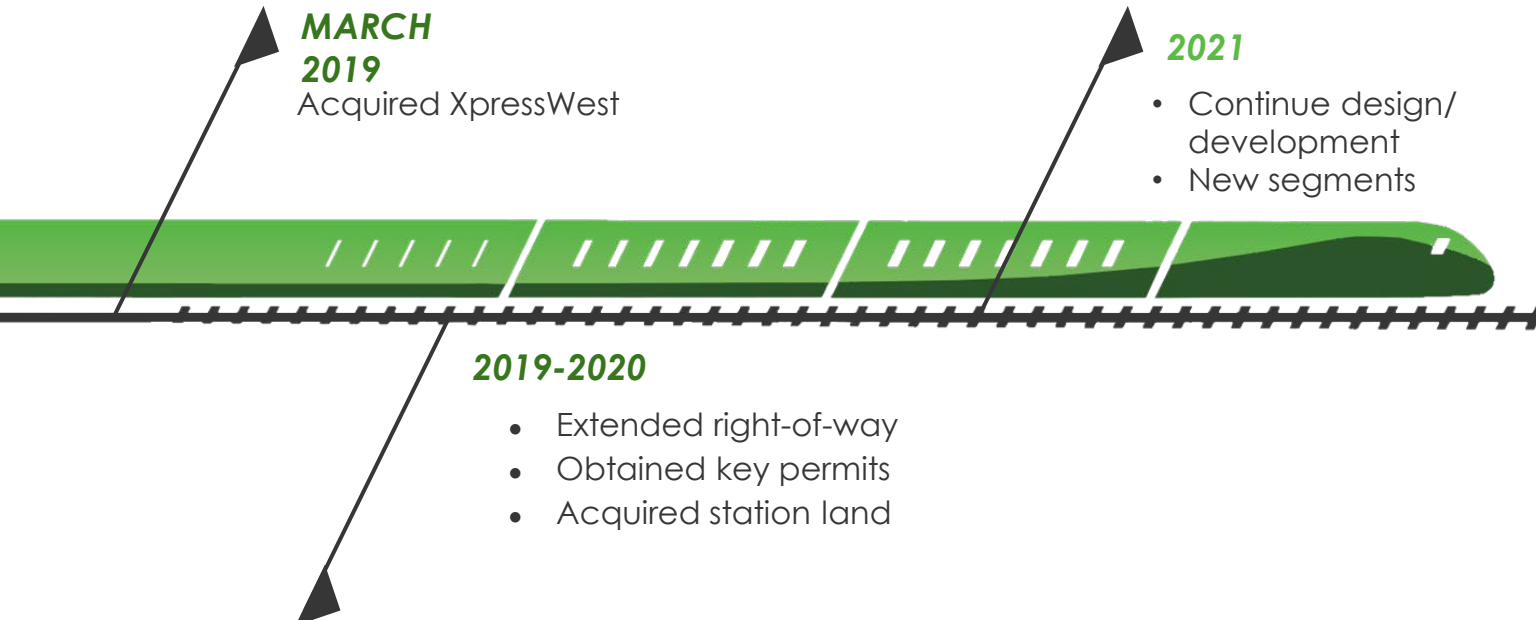
NEW ADDITIONS

-  DISNEY SPRINGS
-  AVENTURA
-  BOCA RATON
-  PORTMIAMI
-  TAMPA

LEAD CUSTOMER SATISFACTION

	75
	75
	74
	68
	63
	62
	60
	43

Brightline West: The Next Frontier



NEVADA

CALIFORNIA

SANTA BARBARA

LA UNION STATION

PALMDALE

RANCHO CUCAMONGA

VICTOR VALLEY

LAS VEGAS

5

15

40

10

8

SAN DIEGO

Connecting Riders, Workers and Our Local Communities



EMPLOYMENT IMPACT

40,000
construction jobs

1,000
permanent jobs

ECONOMIC IMPACT

\$9 Billion
economic impact

\$1 Billion
tax revenue

ENVIRONMENTAL IMPACT

3 Million
cars removed
annually

Zero Emissions
train sets

CHEAPER

Ticket prices to be on par with
cost of gas + parking

GREENER

Displacement from cars to fully electric trains lower CO2 emissions by **400K tons of CO2 annually**

FASTER

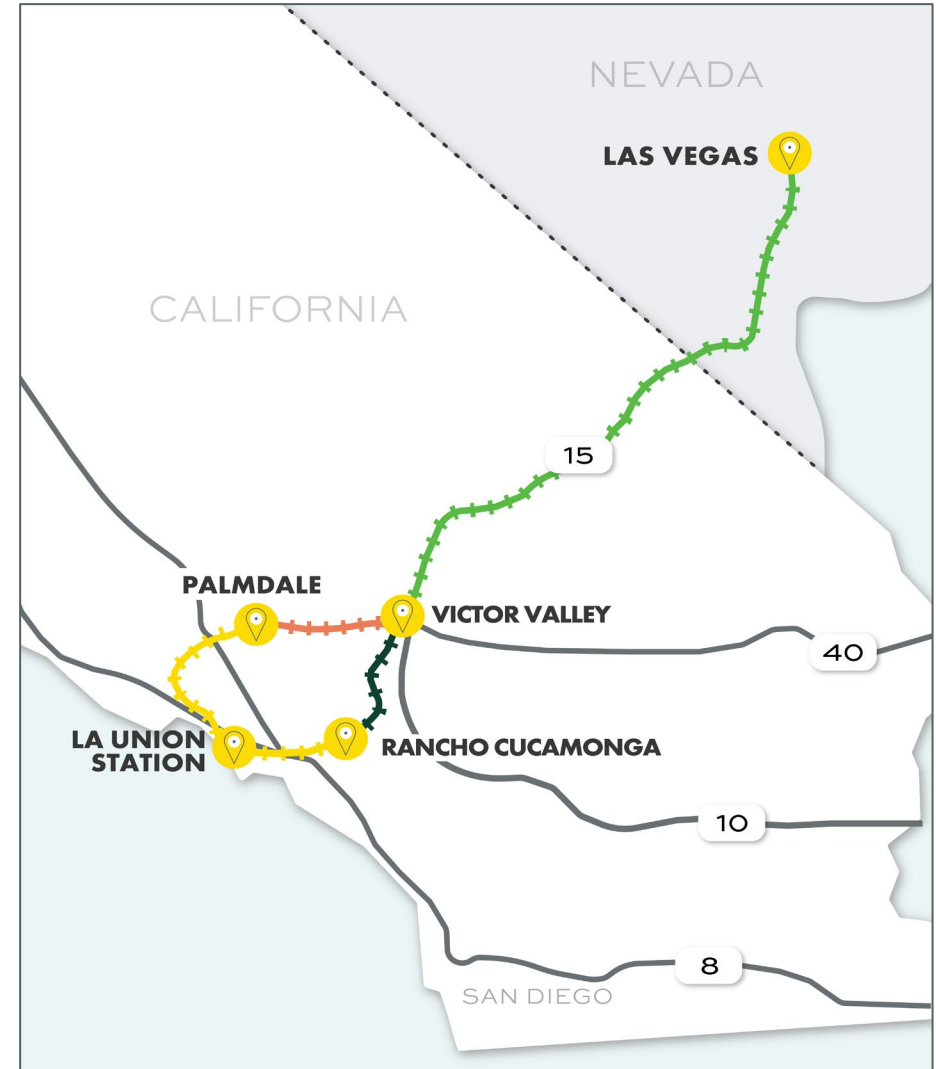
85-minute train ride is **twice as fast as driving**

PROJECT OVERVIEW

High-Speed Fully Electric Rail Travel Between Southern California and Las Vegas

LAS VEGAS – VICTOR VALLEY PROJECT

- **170-mile** corridor of protected track, mostly in median of I-15
 - **No grade crossings**
 - Mostly single track
- High-speed, fully electric trains running up to **180 MPH**
 - 85-minute travel times
 - 25 trains in each direction per day
- At full operations, expect to capture **11 million one-way trips annually**



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Further Connectivity: Pathways to LA



Pathways to the LA Basin



Outreach Efforts



Coordination with Caltrans and NDOT on stakeholder outreach



First **virtual public meeting** hosted in October, additional meetings planned as the project moves forward



New outreach capabilities: website, email, hotline, and newsletter

- BrightlineWestConstruction.com
- outreach@brightlinewest.com
- 1-877-760-2702



Brightline West social media: Find us @BrightlineWest on Facebook, Twitter, and LinkedIn, and @GoBrightline on Instagram



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THANK YOU



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