

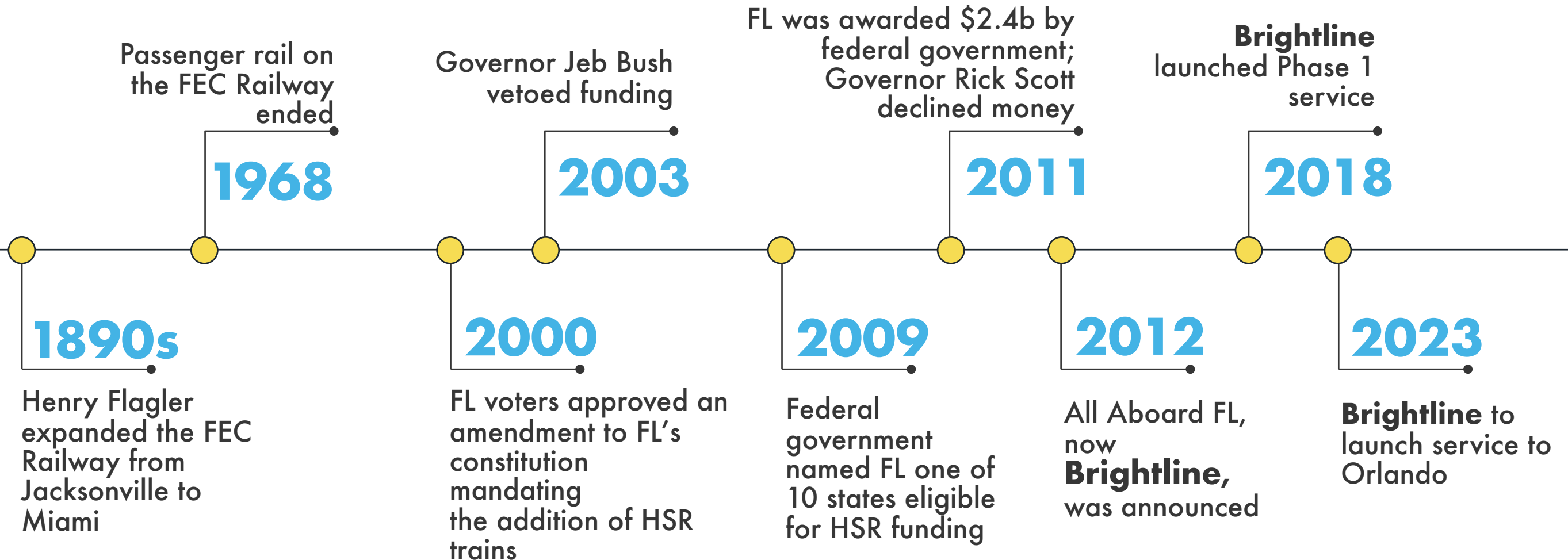
# 2022 Miami Real Estate Congress


Patrick Goddard, President  
November 7, 2022

*brightline*<sup>®</sup>



# A bit of history: Rail in Florida

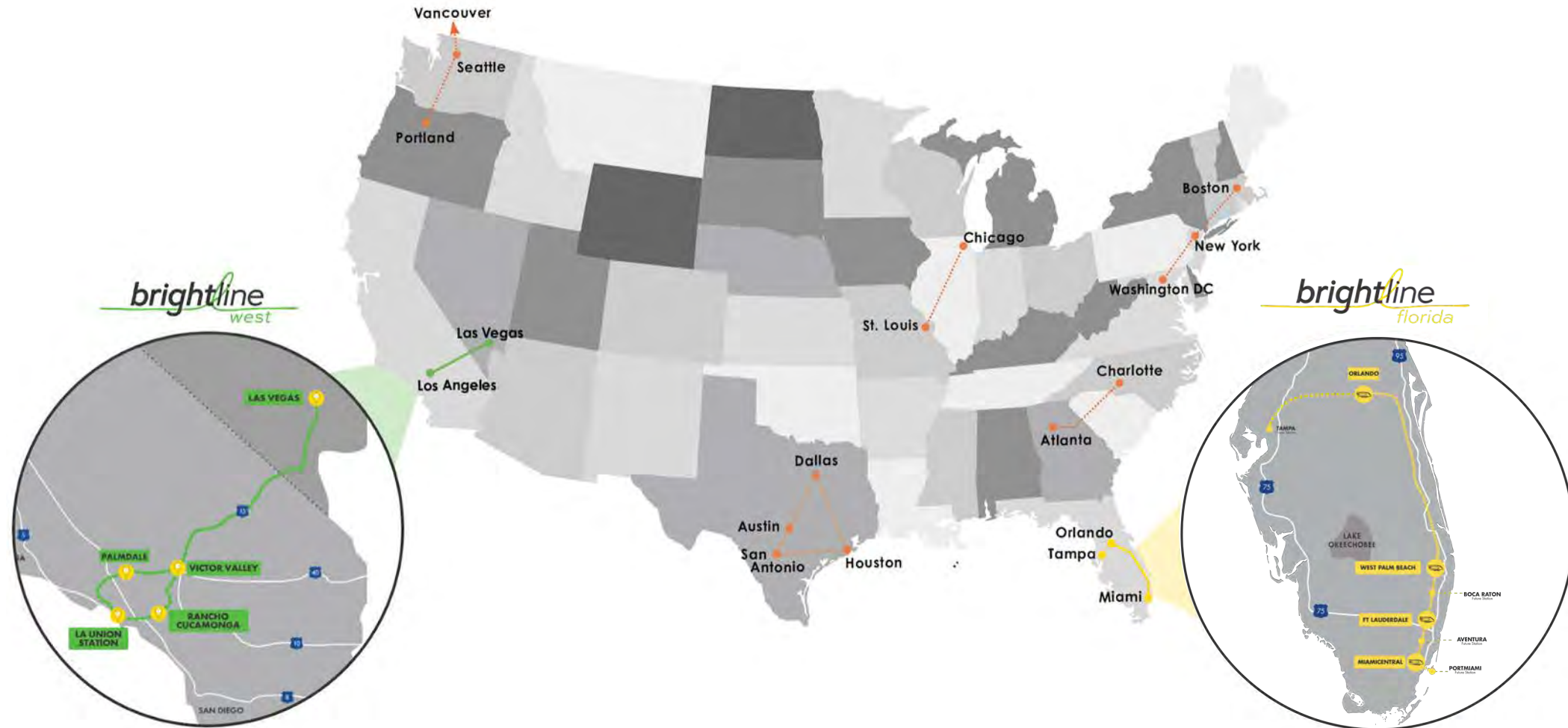


A photograph of a modern, covered train platform. The platform has a white, geometric, ribbed ceiling and white support columns. A high-speed train, labeled 'big boy' and '101', is stopped at the platform. The train is black and yellow. The background shows trees and a clear sky. The text is overlaid on the image in a bold, black font, with some words highlighted in yellow.

**We are here to challenge  
the transportation status quo and  
reimagine what it means to travel  
by train in America.**

# Our Company

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's Major Milestones

- Three completed & operational stations: MiamiCentral, Fort Lauderdale and West Palm Beach
- Brightline South Florida operations: September ridership reached 148% of September 2019
- Launched Brightline+, door-to-door mobility solution
- Building two additional In-Line stations: Aventura and Boca Raton; PortMiami planned
- Miami to OIA connection on track for substantial completion and launch in 2023
- Extension to Tampa in development

## Orlando Extension

**\$4.7B**  
construction cost

**85%**  
complete

**6.3 mm**  
construction-hours worked to date

**1,000+**  
workers on the job



# Creating economic benefits to the nation's 3<sup>rd</sup> largest state



Direct impact to Florida's economy  
over 8-year construction &  
implementation



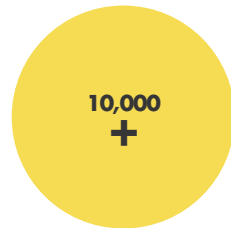
Added to Florida's  
GDP through 2021



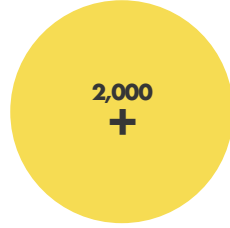
In labor income



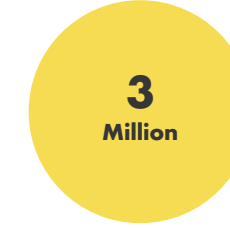
In federal, state, and local  
government tax revenue



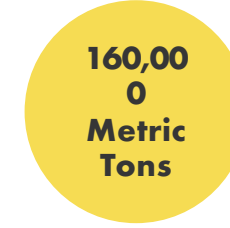
Jobs created per year  
through rail-line construction



Jobs created post  
rail-line construction



Cars removed from  
roadways annually



Of CO<sub>2</sub> removed  
annually

SOURCE: The Washington Economics Group was retained to provide a comprehensive, economic impact analysis study, utilizing widely accepted methodologies and specific and accurate input of data, which encompasses the construction of the rail infrastructure and Transit-Oriented Development.

# An American train that's designed with green in mind

- Custom-built in California by Siemens USA, the global powerhouse of train builders
- Built with components from more than **40** suppliers in over **20** states
- Most environmentally friendly diesel equipment in service



## HIGHLY FUEL EFFICIENT ENGINE

**20%**

Reduction in fuel consumption  
ECO DRIVING MODE



## REMOVES CARS FROM THE ROAD

**3 MILLION**

Cars per year\*



## REDUCES NOISE



## CLEAN EMISSIONS MODULE

**68% reduction in emissions**

Removes particulate matter & Nox from our air



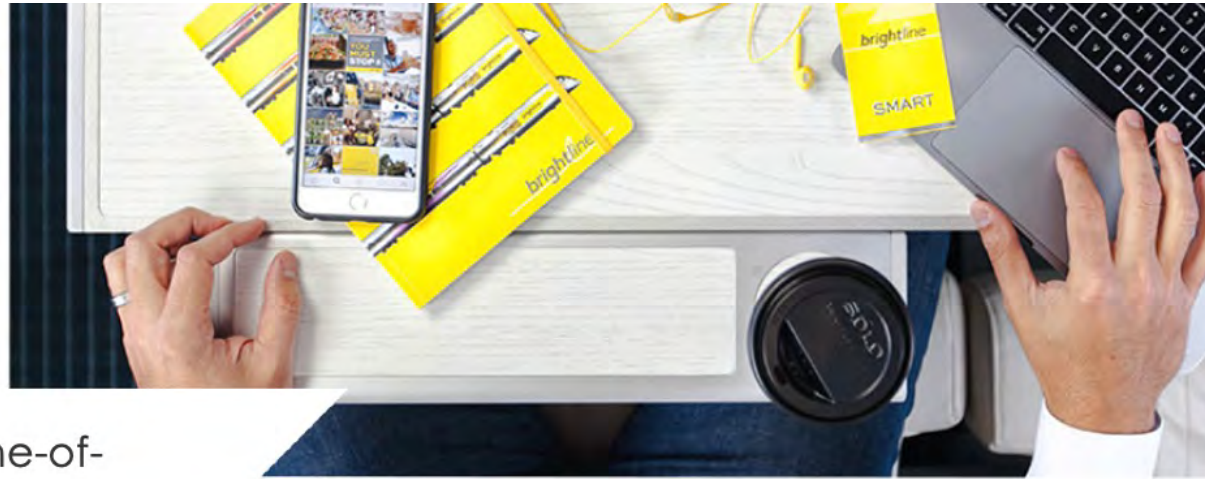
## SAFEST COACHES IN SERVICE

### Crash Energy Management System

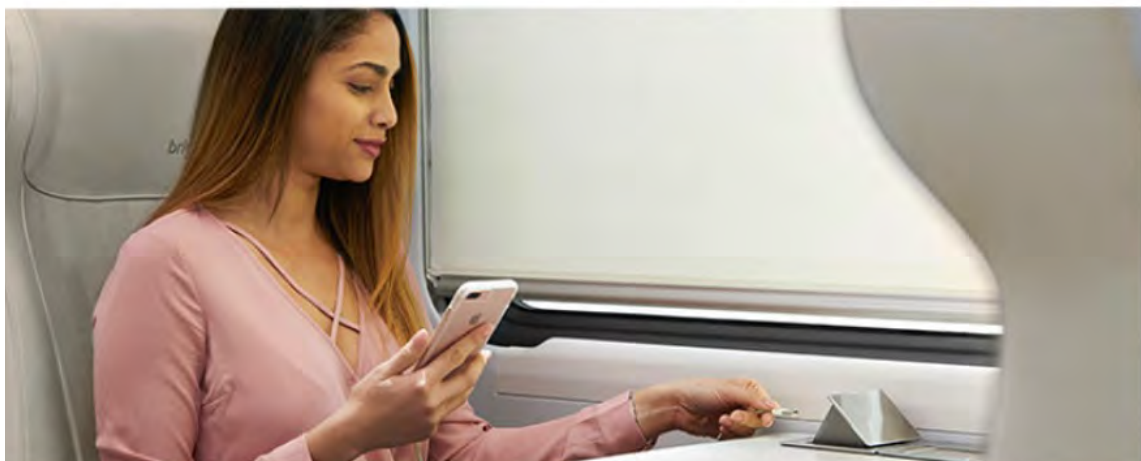
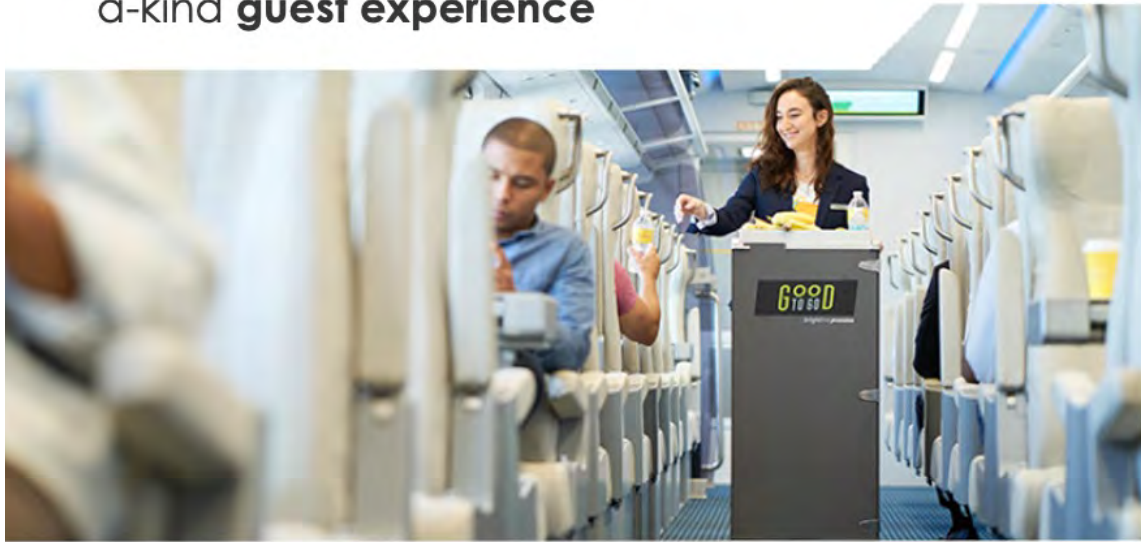
Absorbs energy in the event of a collision to protect passengers

**brightline**





More than just a **ride**, it's a one-of-a-kind **guest experience**





## FLAGSHIP STATIONS



## IN-LINE STATIONS



## Boca Raton & Aventura Stations – Nearing Completion



Boca Raton station and platform



Exterior & main entrance of Aventura station



**Phase 2: On Track to Orlando**



## Safety & Outreach

### Engineering

Camera analytics

Federal grant opportunities

Channelization

### Enforcement

Law enforcement deployment

Red light camera pilot project

FRA grants for law enforcement deployment

### Education

Operation Lifesaver materials – English, Spanish, Creole and Portuguese

Partnerships with 211 on suicide awareness and mental health

School district outreach

**Thank You**