

SAN JOAQUIN JOINT POWERS AUTHORITY

KEY CAPITAL PLAN HIGHLIGHTS



ABOUT SAN JOAQUIN JOINT POWERS AUTHORITY

As of July 2015, SJJPA is responsible for the management and administration of Amtrak® San JoaquinsSM. SJJPA is governed by Board Members representing each of the ten (10) Member Agencies along the San Joaquins Corridor.

ABOUT AMTRAK SAN JOAQUINS

With 365 miles of track, 18 stations, and over 1.1 million annual riders, Amtrak San Joaquins is the 6th busiest Amtrak service running 7 daily round-trips (two between Sacramento and Bakersfield and five between Oakland and Bakersfield).

MORNING EXPRESS SERVICE

- Start trains mid-corridor at the Fresno Station to arrive in Sacramento (2018) and the Bay Area (2019) around 8:00 am
- Expand parking at key stations
- Conduct station enhancements, including increased lighting and signage
- Construct temporary layover facility in Fresno to store trainsets

ADDITIONAL SERVICE TO SACRAMENTO

- Implement additional round-trip to Sacramento from Fresno within 3 Years
- Provide hourly service between Fresno and Sacramento within a 10-15 year time-frame
- Utilizing a new rail corridor between Stockton and Sacramento (along the Sacramento Subdivision) that provides a direct connection to Sacramento stations
- Serve additional stops at:
 - Elk Grove
 - City College
 - Midtown
 - Old North Sacramento
 - Natomas/Airport
- Construct permanent layover facility in Fresno and new maintenance facility for the expanded service

SACRAMENTO/NORTH SAN JOAQUIN COUNTY HIGH SPEED RAIL CONNECTION IN MADERA

- Implement new joint Madera Amtrak/High-Speed Rail Station to provide connection between Sacramento/ North San Joaquin County and the high-speed rail system.

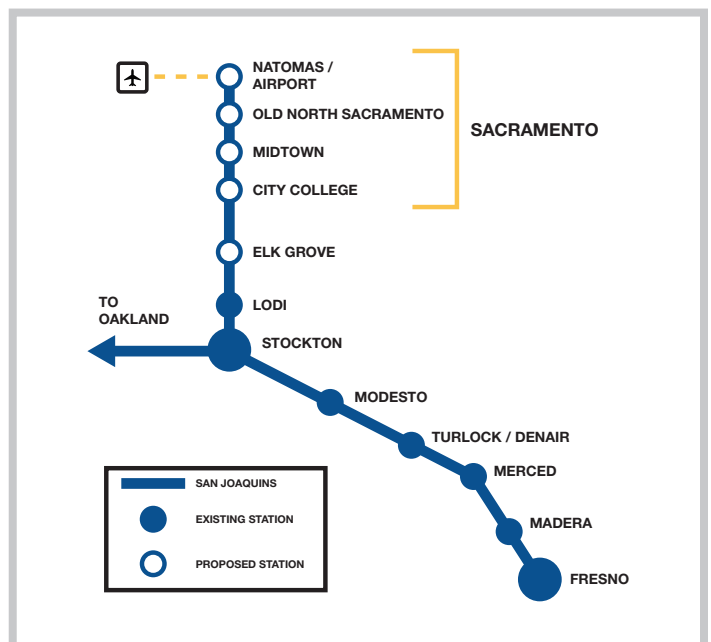
90 MPH MAXIMUM OPERATING SPEED

- Increasing the maximum operating speed of the San Joaquins in key locations to reduce travel times and improve reliability

CURRENT SAN JOAQUINS ROUTE



PROPOSED SACRAMENTO EXPANSION / EXTENSION



**ESTIMATED TEN-YEAR CAPITAL PROGRAM
(\$ MILLIONS)**

Project	Cost
Additional Daily Round-Trips ¹ (Fresno - Sacramento)	\$600
Additional Daily Round-Trips ² (Fresno - Bay Area)	\$200
Capacity/Speed Enhancements ³ (90 mph and Other)	\$70
Projects Related to Initiation of Sacramento Morning Express Service ⁴	\$4
Projects Related to Initiation of Bay Area Morning Express Service ⁵	\$15
Projects Related to Initiation of Fresno to Bakersfield Morning Express Service ⁶	\$6
Northern CA Maintenance/Layover Facility	\$30
Safety Improvements (Grade Separations/Crossings Improvements/Fencing/Road Closures)	\$100
New Stations/Station Improvements	\$100
New Equipment	\$100
Service Extensions	\$175
Total:	\$1.5 Billion

¹ Improvements needed to enabled additional round-trips to Sacramento (including the 8th Daily Round-Trip are still under evaluation.
² Improvements needed to enabled additional round-trips to the Bay Area include track improvements from Martinez to Oakland Coliseum (est. \$200-300M) and from Oakley to Port Chicago (est. at \$100M).
³ Assumes annual cost of \$5.0M/yr for capitalized maintenance for track resurfacing for 10 years.
⁴ Projects could include a temporary layover facility in Fresno (\$1.5M) and Parking/Station Enhancements (\$2.5M).
⁵ Projects include a permanent layover facility in Fresno (\$5.5M), Stockton wye track connection (\$8.4M), and parking/station enhancements (\$1.1M).
⁶ SJJPA is considering initiating a Fresno to Bakersfield Morning Express Service after construction of HSR is substantially completed between Fresno and Bakersfield. Needed improvements could include additional parking and station enhancements.

FUNDING SOURCES

- State Funding from Transit and Intercity Passenger Rail Capital Program (TIRCP)
- Congested Corridors Program
- Public Transportation Account (PTA)
- State Transportation Improvement (STIP)
- Local Match for Some Station Improvements
- Federal Matching Funding Sought for Equipment and Capital Improvements

SCHEDULE

TIRCP Application	January 2018
Environmental Clearance	2018
Construction	Begins 2018
Initiate 8th Daily Round-Trip	Late 2019
Additional Round-Trips	2020 - 2030



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