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## **AMTRAK AND CALIFORNIA PARTNER IN PURSUIT OF NEW HIGH-SPEED TRAIN SETS**

Proven equipment wanted to operate at speeds up to 220 mph  
on Northeast Corridor and in California

WASHINGTON – Amtrak and the California High-Speed Rail Authority (Authority) are joining forces in the search for proven high-speed rail (HSR) train sets currently being manufactured and in commercial service that are capable of operating safely at speeds up to 220 mph on both Amtrak’s Northeast Corridor (NEC) and on California’s developing HSR corridor.

Amtrak, in conjunction with California, is today formally issuing a [Request for Information \(RFI\)](#) to start the process. The partnership advances each of their respective HSR programs, and could create efficiencies by ordering trains of similar specifications and develop a U.S. standard for HSR train equipment that can be manufactured and supplied domestically and produced for the rest of the world. A Request for Proposal could be issued by September 2013 with an order placed during 2014.

“High-speed rail is right for America and Amtrak working with California to advance both our programs makes a lot of sense,” said Amtrak President and CEO Joe Boardman. “For Amtrak, new high-speed train sets on the NEC means more seats, more frequent high-speed service and an ability to take advantage of higher speeds as the infrastructure is improved.”

“This is about investing in 21st Century state-of-the art high-speed rail,” said California High-Speed Rail Authority CEO Jeff Morales. “We are pleased to join with Amtrak and look forward to continued collaboration in the future. This is a natural fit since Amtrak’s Northeast Corridor and California will be the bookends for American high-speed rail.”

“We applaud both Amtrak and the California High-Speed Rail Authority for answering our call to explore joint procurement of the next generation of high-speed rail equipment,” said Federal Railroad Administrator Joseph C. Szabo. “Combining orders will make it easier and more attractive for high-speed rail manufacturers to build factories here in the USA, bringing new high quality jobs and creating ripple effects throughout our domestic supply chain. The end result means the riding public will have lighter, faster, more energy efficient passenger rail equipment.”

Due to the consistently strong and record setting NEC ridership over the past 10 years, Amtrak needs new and additional HSR equipment. The Amtrak plan envisions an initial acquisition of up to 12 new HSR train sets to supplement current *Acela Express* service and add seating capacity in the near term. Then, Amtrak would look to replace the 20 current *Acela* train sets in the early 2020s. California plans a first order of 27 HSR train sets.

Specifically, Amtrak is seeking a HSR train set able to operate at the current NEC maximum speed of 150 mph and can subsequently operate at up to 220 mph as the tracks and other infrastructure is improved to support the higher speeds. In addition, the preferred train set has Electric Multiple Unit (EMU) power distribution among all cars, operates bi-directionally with a cab car on each end that allows for passenger occupancy and has a seating capacity of 400 to 600 passengers.

The Authority is seeking a HSR train set able to operate up to 220 mph and has Electric Multiple Unit (EMU) power distribution among all cars, operates bi-directionally with a cab on each end that allows for passenger occupancy that has a seating capacity of 450 to 500 passengers per 656 feet train set.

***About Amtrak®***

Amtrak is America's Railroad®, the nation's intercity passenger rail service and its high-speed rail operator. A record 31.2 million passengers traveled on Amtrak in FY 2012 on more than 300 daily trains – at speeds up to 150 mph (241 kph) – that connect 46 states, the District of Columbia and three Canadian Provinces. Amtrak operates intercity trains in partnership with 15 states and contracts with 13 commuter rail agencies to provide a variety of services. Enjoy the journey® at [Amtrak.com](http://Amtrak.com) or call 800-USA-RAIL for schedules, fares and more information. Join us on [facebook.com/Amtrak](https://facebook.com/Amtrak) and follow us at [twitter.com/Amtrak](https://twitter.com/Amtrak).

***About California High-Speed Rail Authority***

The California High-Speed Rail Authority (Authority) is responsible for planning, designing, building and operation of the first high-speed rail system in the nation. By 2029, the system will run from San Francisco to the Los Angeles basin in under three hours at speeds capable of over 200 miles per hour. The system will eventually extend to Sacramento and San Diego, totaling 800 miles with up to 24 stations. In addition, the Authority is working with regional partners to implement a statewide rail modernization plan that will invest billions of dollars in local and regional rail lines to meet the state's 21st century transportation needs. To learn more visit the Authority's website at [cahighspeedrail.ca.gov](http://cahighspeedrail.ca.gov) and join us on [facebook.com/CaliforniaHighSpeedRail](https://facebook.com/CaliforniaHighSpeedRail) and follow us at [twitter.com/cahsra/](https://twitter.com/cahsra/)