GATEWAY DEVELOPMENT COMMISSION BOARD MEETING

December 15, 2025

Public Comments for December 15, 2025, Board Meeting

(Received as of December 15, 2025)

The public was encouraged to submit public comments via the comment form on www.GatewayProgram.org.

Name	Rudy Niederer
Organization	Cascadia High-Speed Rail
Comment Topic	Capacity increase for the New York City Train Service

NYC Gateway Project

I want to present an HSR concept to you to upgrade the rail situation in New York City. This proposal will allow through-train traffic between the Penn Central and Grand Central Stations in Manhattan. Trains can run from Philadelphia to Manhattan to Albany, or from Philadelphia to Manhattan to Boston, or vice versa. This proposed corridor will be flood-proof, increase the number of people it can move, and shorten travel time.

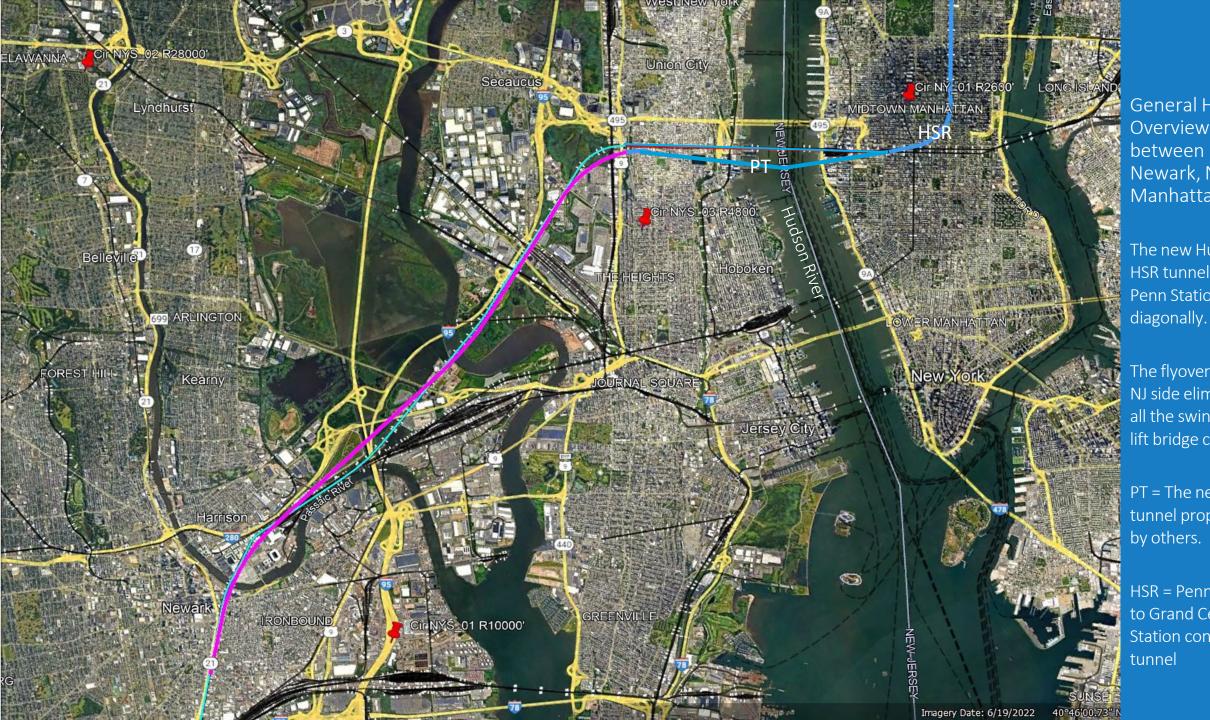
Please take a look at the PDF attachments.

Rudy Niederer

High-Speed Rail Corridor Designer

https://www.cascadiahighspeedrail.com/

Portland, OR



General HSR Overview between Newark, NJ, and Manhattan, NY

The new Hudson HSR tunnel enters Penn Station

The flyovers on the NJ side eliminate all the swing and lift bridge closures.

PT = The new rail tunnel proposed

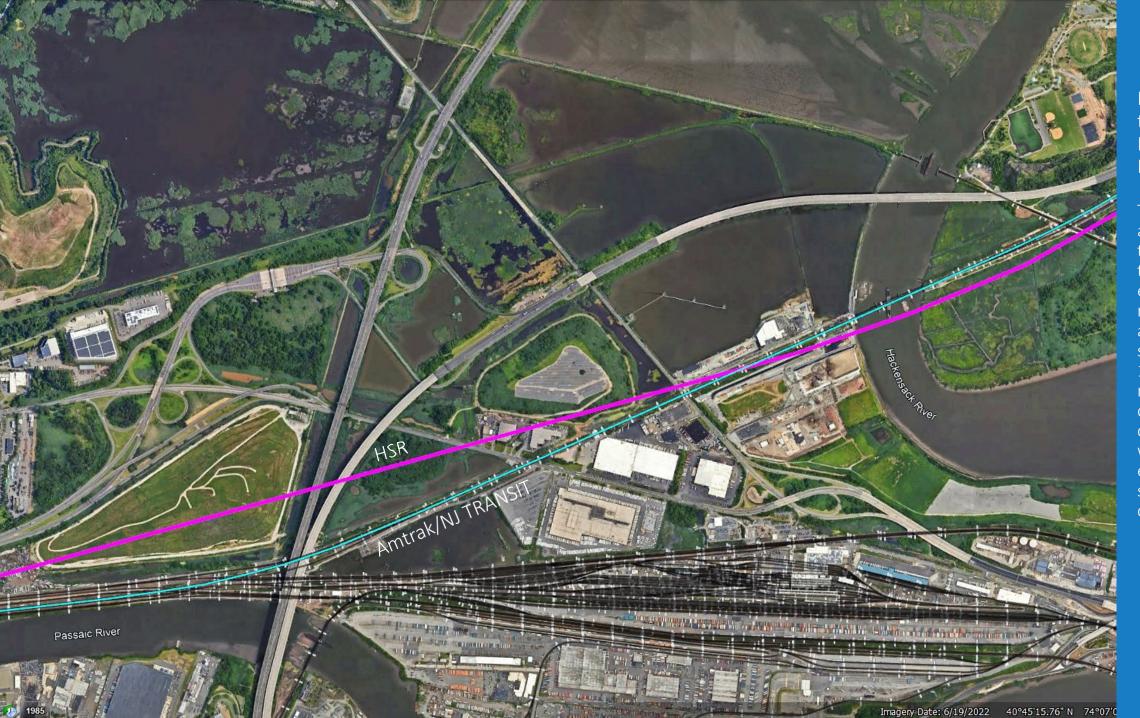
HSR = Penn Station to Grand Central Station connector



HSR at Newark Penn Station

Build the new HSR corridor first.
Although the existing bridges may be upgraded, they can still be used for commuter train transit.

The HSR station is elevated with four tracks. Note the space between the 250 ft-high building.



HSR Crossing the Hackensack River

The HSR will again fly over the existing RR tracks. The enlarged radiuses will allow train speeds over 120 mph. This new corridor can be constructed while the existing rail service continues.



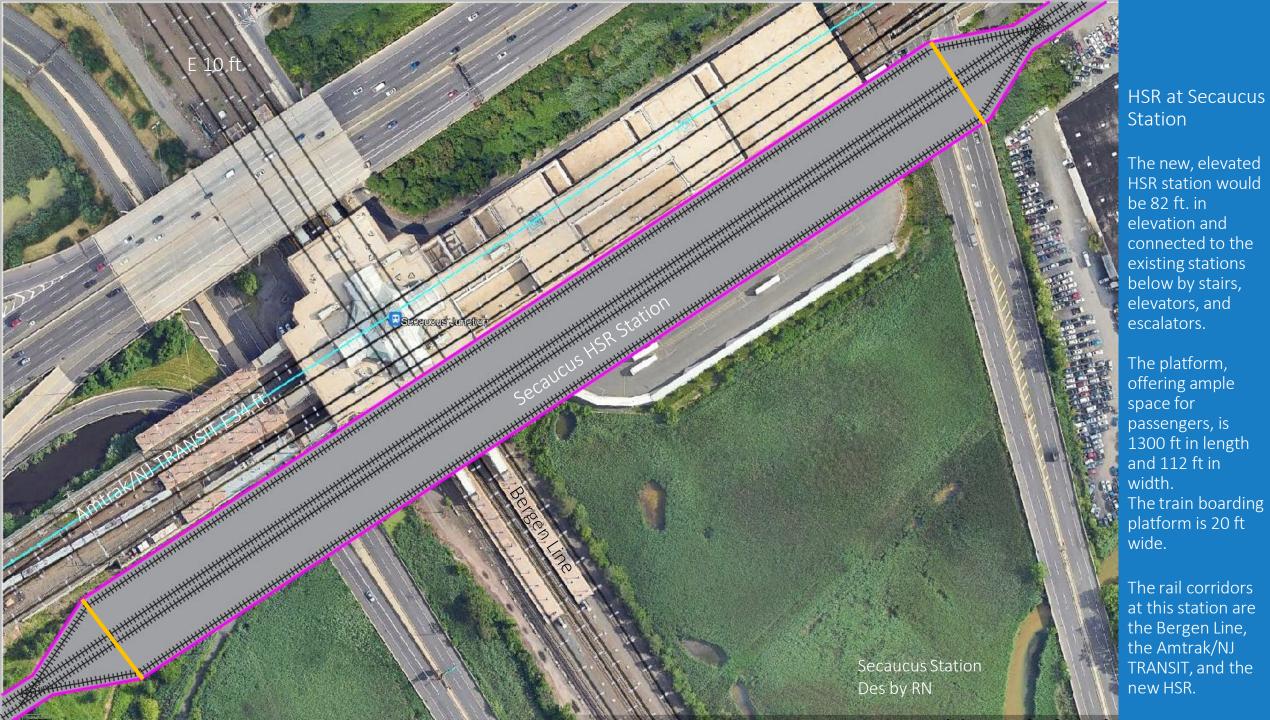
New HSR, Amtrak, and NJ TRANSIT Train Entrances

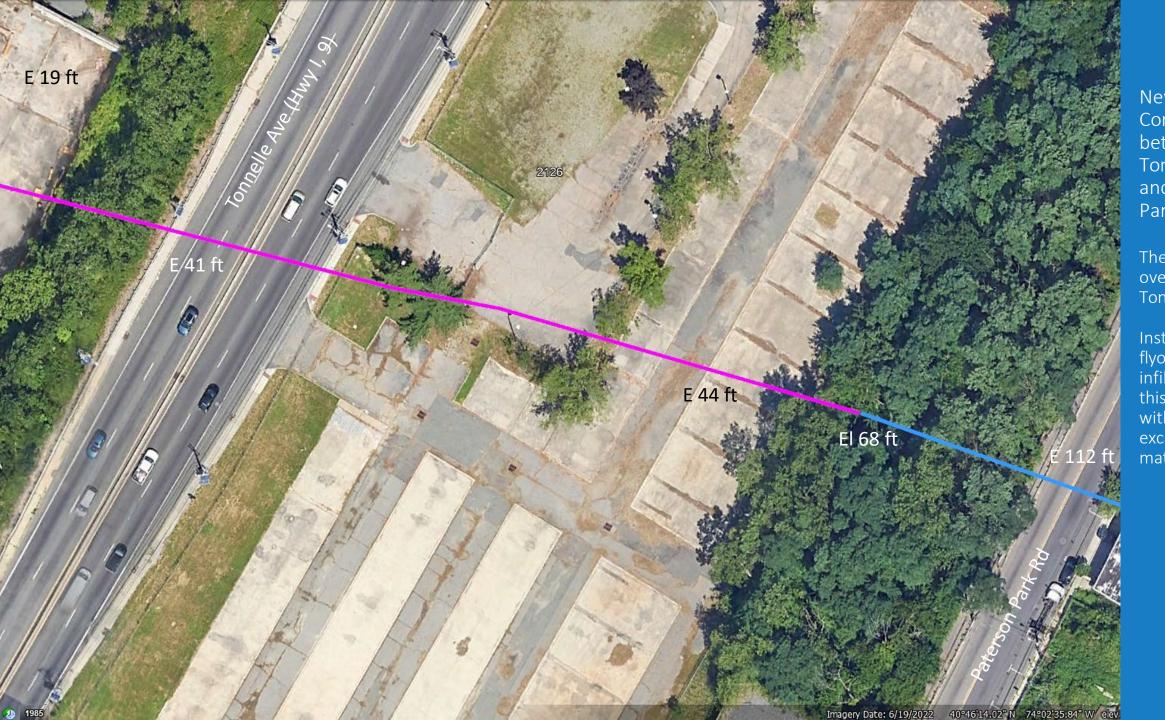
The new tunnel entrance El for the HSR is 60 ft. This elevation will prevent tunnel flooding during extreme storms.

The Amtrak commuter train tunnel entrance is

The estimated rail grade to the Penn Central station is

Build the new Penn Central tracks diagonally below the existing Platform lengths

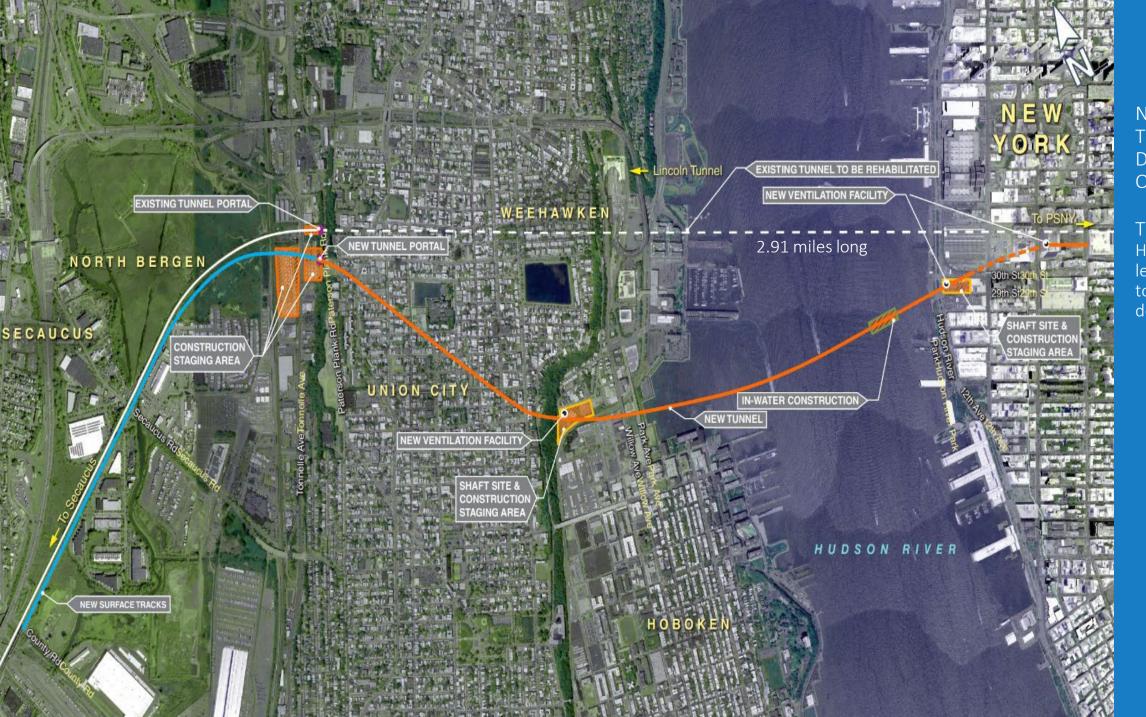




New HSR Corridor between Tonnelle Ave and Paterson Park Rd

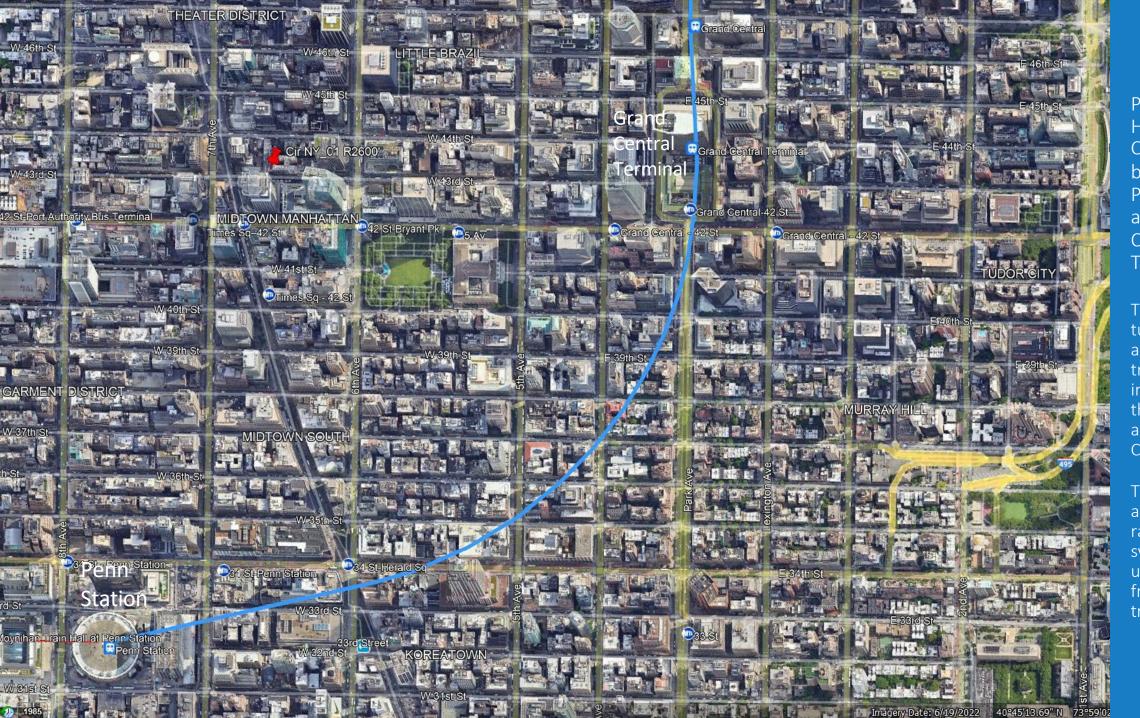
The HSR will fly over the Tonnelle Ave.

Instead of the flyover, we may infill some of this section with tunnel excavation material.



New HSR Tunnel Designed by Others

The New Hudson tunnel length has yet to be determined.



Proposed
HSR
Connection
between
Penn Station
and Grand
Central
Terminal

This extension tunnel will allow through trains to interlink with the former PRR and New York Central RR.

The HSR will be an independent rail transport system, not using the freight RR tracks.

to Grand Central Station

Des by RN

New HSR Penn Station

This expanded
Penn station will
have an
underground
Y switch, allowing
an additional twotrack connection
to Grand Central
Station.

The additional connecting tunnel to Grand Central Station will descend in elevation from the Y switch at the new Hudson to Penn Station. The new extended station will have 6 tracks.

The intent for this is to avoid conflict with high-rise building columns.

Name	Chad Purkey
Organization	Association for a Better New York
Comment Topic	2025 Hudson River Tunnel Progress

As a proud member of the Build Gateway Now coalition, the Association for a Better New York (ABNY) commends the Gateway Development Corporation on having made significant accomplishments over this past year on the Hudson Tunnel Project.

Consistently throughout 2025, the Commission's leadership has demonstrated its commitment to realizing the critical new tunnel project which will benefit millions of riders and unlock incredible economic growth for the region. This past year alone witnessed significant progress on the beginning the new tunnels, with the manufacturing of the tunnels' first pair of boring machines completed, completion of critical prep work such as the Tonnelle Avenue bridge on the New Jersey side and trenching on the Manhattan side, along with creating access shafts on both sides of the tunnel.

These projects and dozens of the other program components simultaneously underway, are creating thousands of new jobs with more economic stimulus for the region still ahead once boring begins.

These thousands of workers, along with millions of riders, personify how the Hudson Tunnel Project is the most urgent rail project in the country and are dependent on both local leaders and those in Washington to keep this project progressing on schedule. After decades of stalled starts, we are finally today making real and sizeable progress in replacing this 116-year-old crossing and must see it through to completion for the benefit of millions of riders and our nation's economy.

The Gateway program has demonstrated that American can still build big things, and it will continue to rely on leaders across Washington, Trenton and Albany to keep working collaboration to get it done.

We congratulate and thank the Board for its accomplishments and ongoing commitment to the Hudson Tunnel Project and look forward to continuing our support.



PUBLIC COMMENT FROM THE ASSOCIATION FOR A BETTER NEW YORK SUBMITTED TO THE GATEWAY DEVELOPMENT COMMISSION REGARDING THE GATEWAY PROGRAM

December 15, 2025

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