



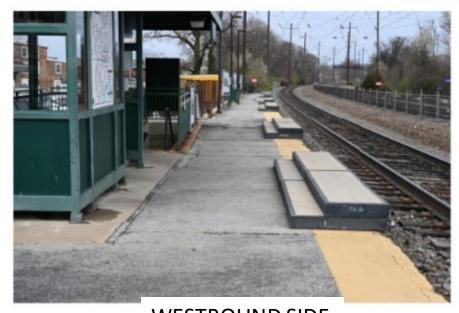


Downingtown Station Presentation June 2023

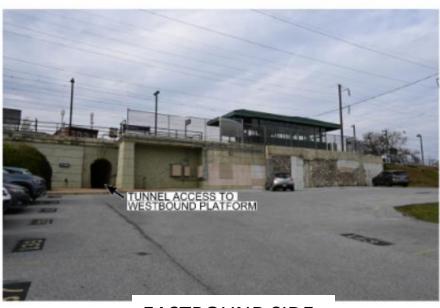
Existing Station Conditions

















PROJECT PURPOSE

The purpose of the project is to provide an Americans with Disabilities Act (ADA) compliant train station in the Borough of Downingtown.





PROJECT NEED

The current station is not readily accessible as required by the ADA.

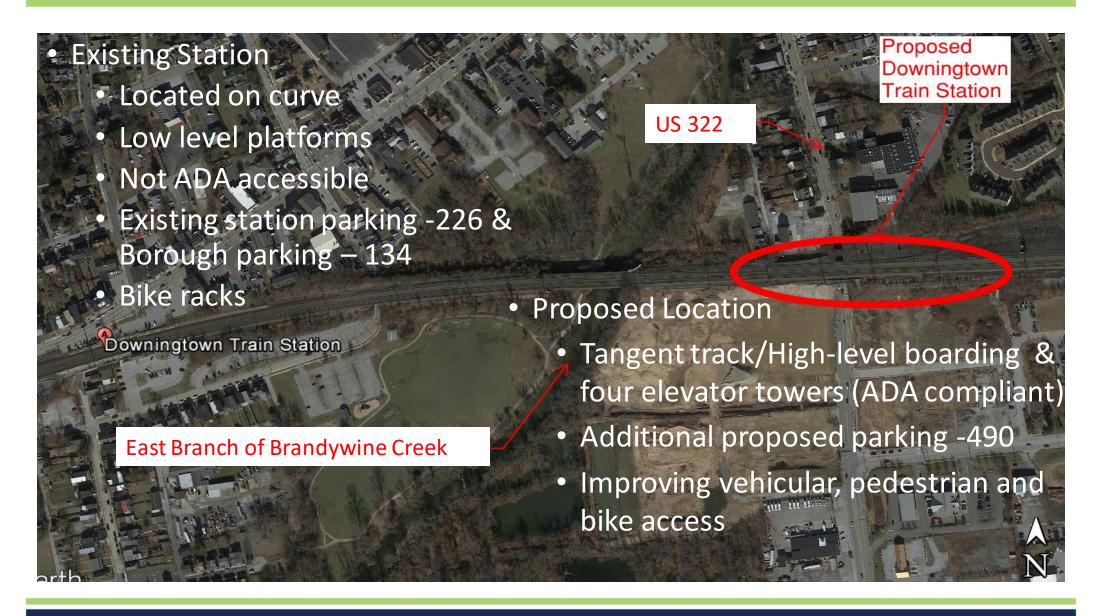
Passenger accommodations are lacking.

Multimodal connections to Downingtown from both the station and the region are missing or problematic, impacting economic growth.

Project Overview











Daily Train Traffic:

- Amtrak: 28 trains a day
- SEPTA: 20 trains a day
- Freight: 2 daily moves with potential for high/wide cars

Vehicular/Bicycle/Pedestrian Traffic:

- US 322 ADT 12,761 vehicles (2019)
- Substandard vertical clearance
- Large vehicles create one lane of traffic under bridge
- Existing sidewalk doesn't meet current ADA standards



Site Preparation





Completed Site Preparation

- Demolition NE & NW quadrant
- Fencing around site
 Future Site Preparation
- PECO Relocation
- Demolition of remaining structure (under review)
- Removal of DOWNS Interlocking

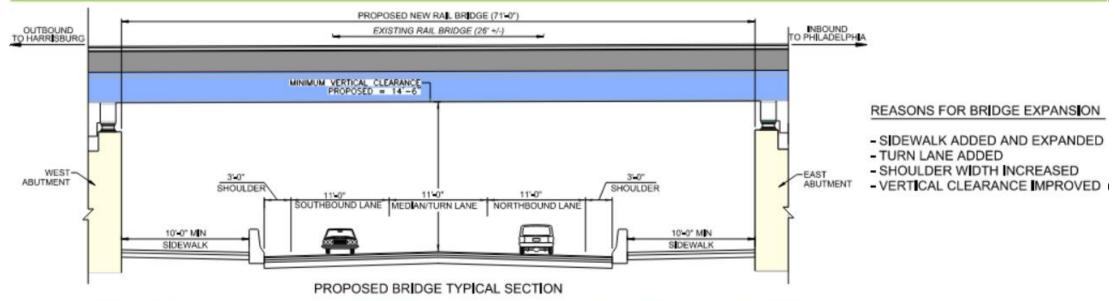




Rail Bridge Over US 322













EXISTING BRIDGE - LOOKING NORTH

Detour Route



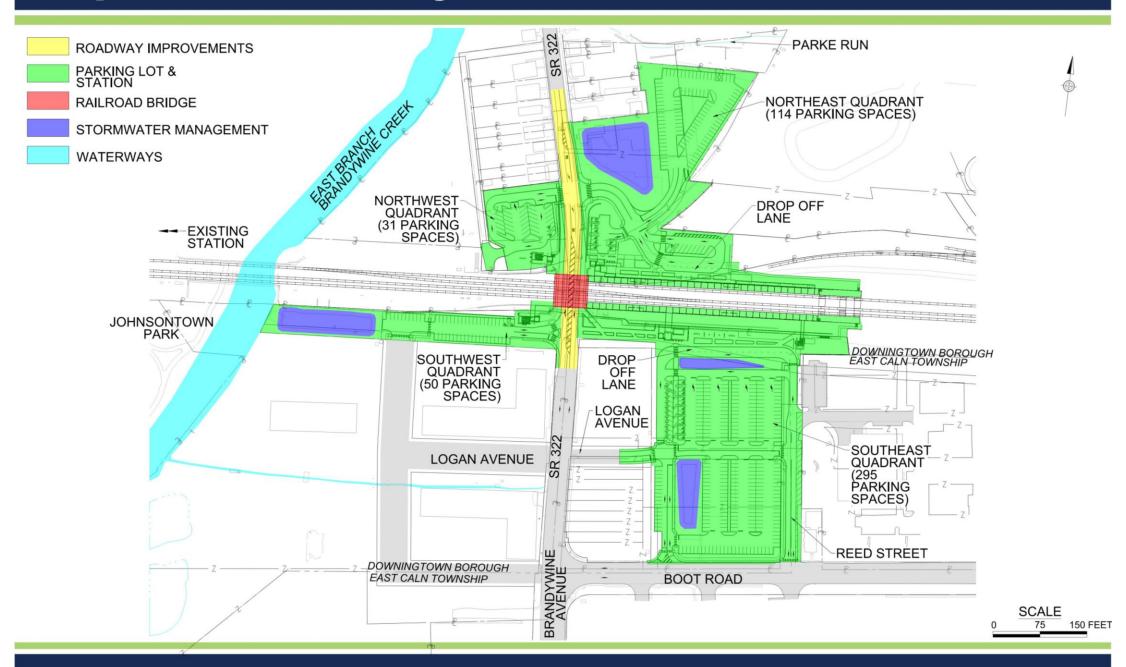




Proposed Station Layout







Proposed Station Renderings







OVERALL SITE FROM NORTH

Proposed Station Renderings







OVERALL SITE FROM SOUTH

Proposed Station Renderings







STATION - NORTHWEST QUADRANT



STATION - SOUTHWEST QUADRANT



STATION - NORTHEAST QUADRANT



STATION - SOUTHEAST QUADRANT

Proposed Project Schedule





FINAL DESIGN	2023	- 2025
BOOT ROAD BRIDGE REPLACEMENT (over AMTRAK)*	2023	- 2025
TRACK EARLY ACTION WORK	2024	- 2025
UTILITY EARLY ACTION WORK	2024	- 2025
BRIDGE / STATION CONSTRUCTION	2026	- 2028

<u>PLEASE NOTE</u>: Phasing during construction related to train / vehicular / pedestrian traffic will be determined as design is finalized.

^{*}Boot Road Bridge Replacement over Amtrak will be completed to allow its use as the vehicle detour during construction.