



LAWRENCE TO BRYN MAWR MODERNIZATION PROJECT STAGE A CONSTRUCTION

# ARGYLE STATION

MAY 5, 2021

# Rebuild Lawrence, Argyle, Berwyn, and Bryn Mawr

- Modern, fully accessible stations
- Elevators
- Escalators
- Rebuild and rehabilitate track and embankment structures





Argyle  
cta Red Line

at  
Bryn Mawr

ARGYLE STATION





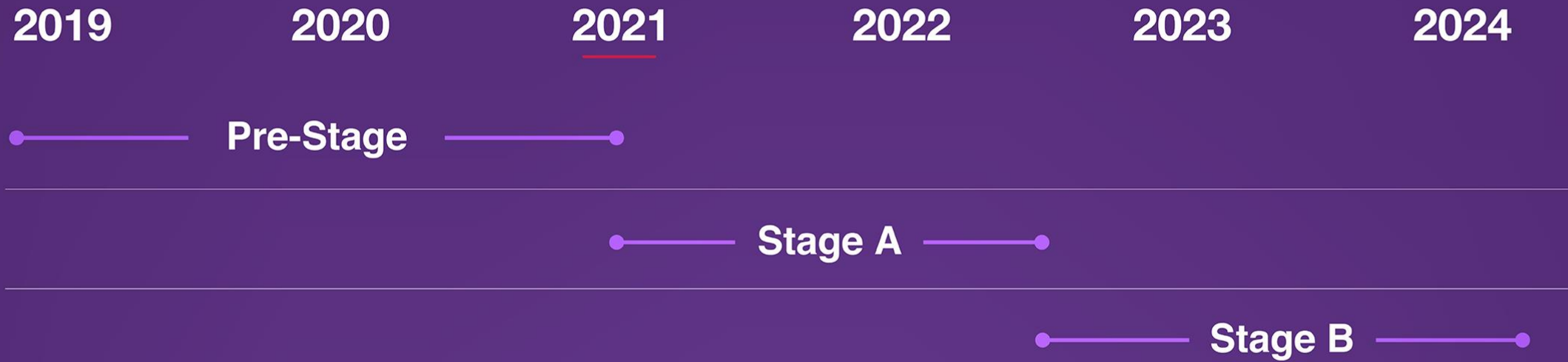
ARGYLE MAIN STATION HOUSE

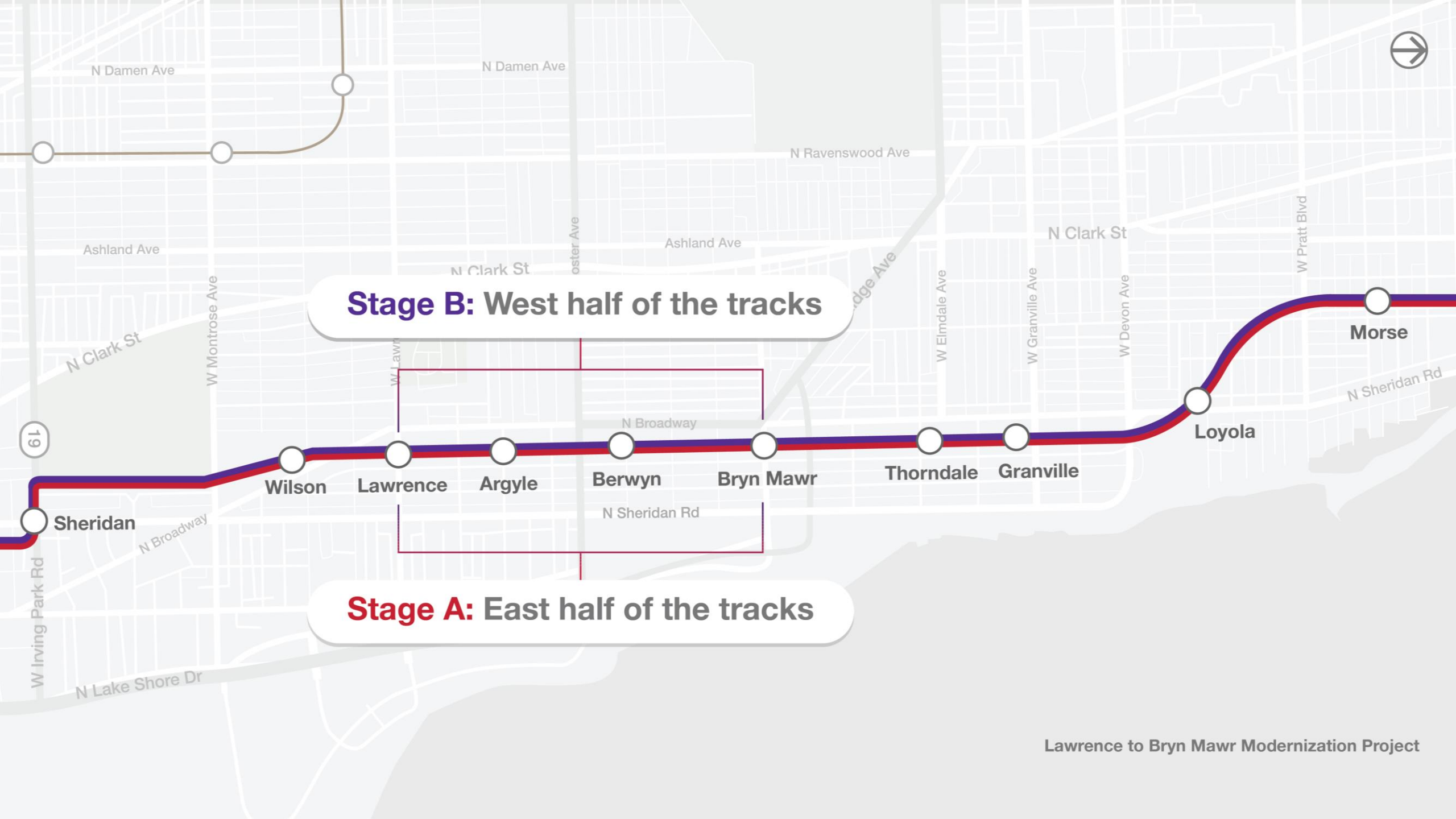




ARGYLE AUXILIARY EXIT

## Lawrence to Bryn Mawr Modernization Project Timeline





**Stage B:** West half of the tracks

**Stage A:** East half of the tracks



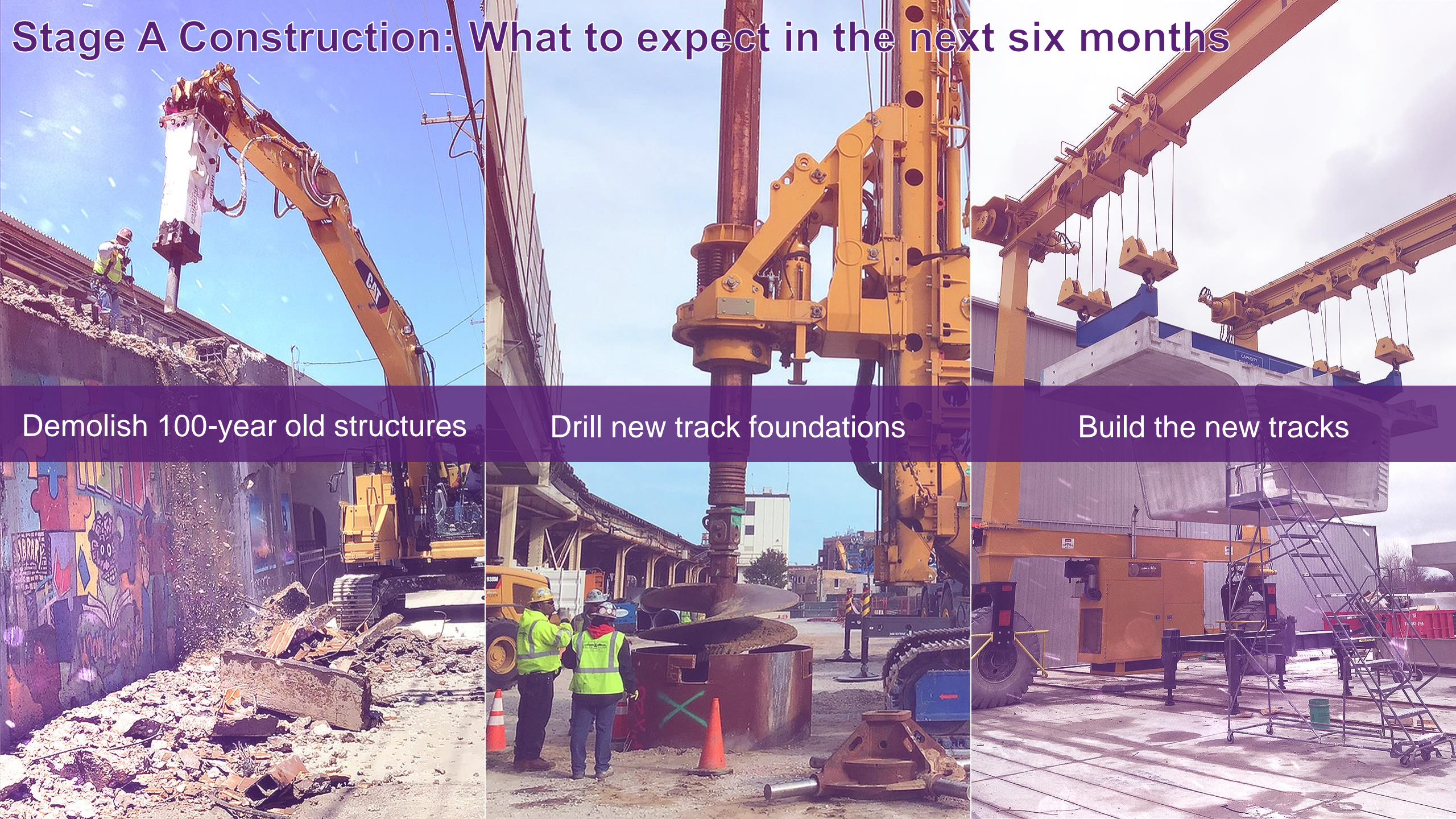
# Stage A Construction Starts May 16, 2021:

## What to expect

- Temporary Argyle station entrance opens to provide Red Line access throughout construction
- Eastern two Red and Purple Line tracks (Howard-bound) tracks close for reconstruction; trains rerouted to western tracks







# Stage A Construction: What to expect in the next six months

Demolish 100-year old structures

Drill new track foundations

Build the new tracks



# Demolish 100-year-old structures

- Demolish tracks and stations
- Demolition of 11 viaducts over cross streets and partial demolition of east side embankment wall
- Access ramps to be installed to allow equipment to be transferred to track level
- Barrier will be built in middle of tracks to allow train service to continue safely on two tracks.
- Significant impacts are expected with this work. This will be the noisiest and most disruptive work.
- Demo work around Argyle expected to start at Foster in late summer and be completed at Ainslie in late fall 2021.

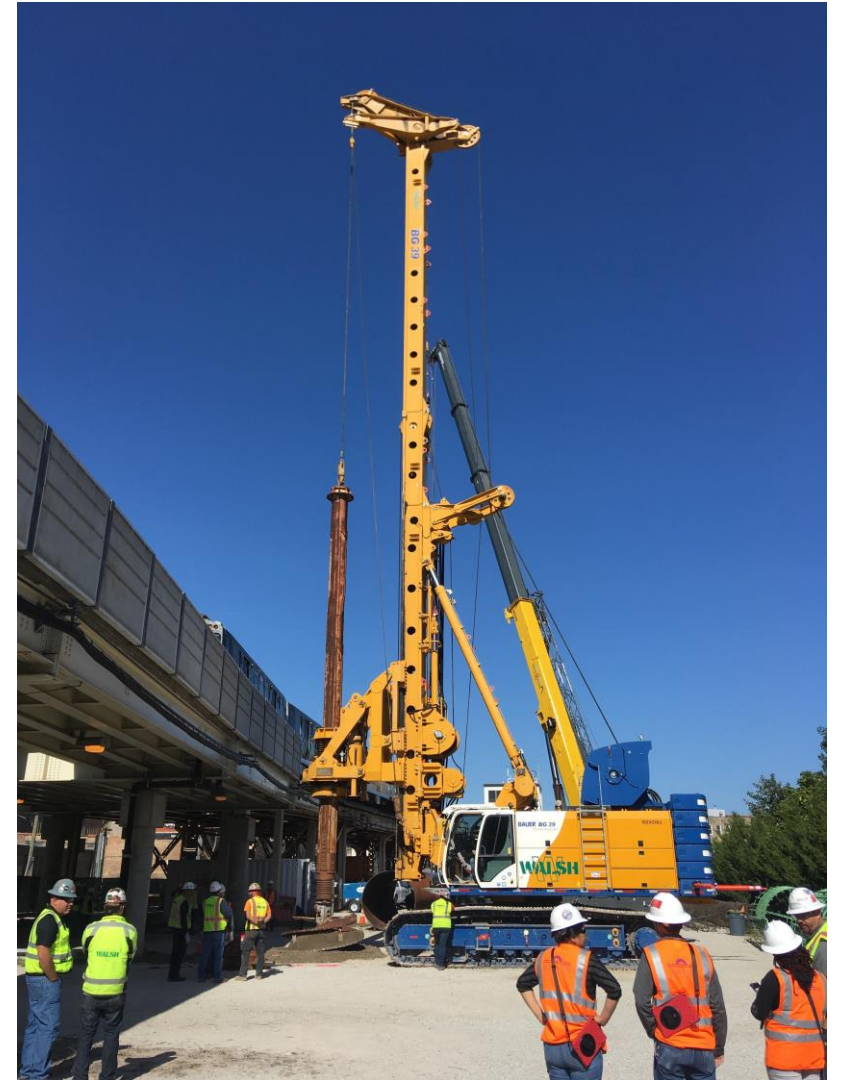


*Expect to see excavators and dump trucks during demolition work.*



# Building the foundation of new track structure

- Deep track foundation shafts will be drilled into existing embankment and filled with concrete
- New concrete columns for the new Red and Purple Line track structure will be built
- Track foundation and column construction work around Argyle expected to start at Foster in fall 2021 and be completed at Ainslie in spring 2022







## Building the new tracks: Gantry system

- New track structure construction expected to start at Foster in spring 2022 and be completed at Ainslie in late summer 2022.
- We will hold gantry community meetings to provide more information





# Impacts and mitigations: Argyle area

(Foster to Ainslie)

## Impacts:

- Noise and vibration
- Street closures
- Alley closures on west side of Winthrop from Thorndale Ave to Leland Ave
- Dust and truck traffic
- Traffic lane and sidewalk closures

## Mitigations

- Street sweeping
- Dust mitigation including the use of water hoses
- Noisiest activities will be performed during daytime hours whenever possible
- Noise mitigation with sound blankets and barriers
- Rodent abatement





# Public Way Impacts: Alleys (Foster to Ainslie)

- Rolling closures of the alleys behind Winthrop Avenue and cross streets (2021-2022)
- Significant impacts to residents' access to private garages and parking spots
- Garbage and recycling pick-up without interruptions in service will be maintained for affected residents
- **Daily Alley Closures** (open each evening) – intermittent starting late summer 2021 through fall 2022
- **Extended Alley Closures** (24/7-overnight) – 4 to 6 weeks per block, working north to south
  - Fall 2021 to early 2022 for drilled shaft work
- **Extended Alley Closures** (24/7-overnight) – 3 to 4 days per garage location, working north to south
  - Spring 2022 to late summer 2022 for construction of new track structure





# Public Way Impacts: Streets

Extended street closures anticipated

- Side streets (*working from north to south*)
  - Ardmore
  - Catalpa
  - Balmoral
  - Winona
  - Ainslie
  - Leland
- Major streets (*working from north to south, work expected to mainly occur on weekends*)
  - Hollywood
  - Bryn Mawr
  - Berwyn
  - Foster
  - Argyle
  - Lawrence



# Public Way Impacts: Foster Ave.

## 2021 Anticipated Street Closures

- Weekend Street Closures
  - 2 each, fall 2021 (bridge demolition and foundation construction)
- Parking / Lane Closures
  - Intermittent late summer to end of 2021
- Sidewalk Closures
  - Intermittent during overhead weekend work and abutment demolition







# Public Way Impacts: Winona Ave.

## 2021 Anticipated Street Closures

- Extended Street Closures
  - Early summer for track and systems demolition
  - Fall 2021– viaduct demolition
- Parking / Lane Closures
  - Intermittent late summer to end of 2021
- Sidewalk Closures
  - Intermittent during overhead weekend work and viaduct / abutment demolition



# Public Way Impacts: Argyle Ave.

## 2021 Anticipated Street Closures

- Weekday Street Closures
  - 2 each, early fall to end of 2021 (bridge demolition and foundation construction)
- Parking / Lane Closures
  - Intermittent mid-summer to end of 2021
- Sidewalk Closures
  - Intermittent during overhead weekend work







# Public Way Impacts: Ainslie Ave.

## 2021 Anticipated Street Closures

- Extended Street Closures
  - Mid-summer (about 10 days) – track demolition
  - Fall 2021 – viaduct demolition
- Parking / Lane Closures
  - Intermittent late summer to end of 2021
- Sidewalk Closures
  - Intermittent during overhead work, viaduct / abutment demolition



# Parking for Residents During Construction

- Free alternative parking to be provided for residents whose garages/spots are temporarily blocked by construction
- Free parking app will be provided to residents who need to park elsewhere during construction
- Daily alley closures (7 a.m. – 5 p.m.)
- Extended alley closures (multiple weeks/months)
- Residents who live between 4700 and 5828 N Winthrop Ave and need alternative parking should contact Marcy Jensen of Walsh-Fluor at (708) 253-9772 or [marcyjensen@wfdbt.com](mailto:marcyjensen@wfdbt.com)



Planned alternative parking spaces that have been identified by Walsh-Fluor to date





If your station is  
**Argyle**

- Use the temporary station at Argyle
- The original stationhouse will close and be demolished and rebuilt
- The new station is expected to open in 2024



# Stage B Construction: 2022 - 2024

- Temporary Argyle station entrance to be relocated to Winona Ave. and Foster Ave., both entrances will accommodate northbound and southbound riders
- Western two Red and Purple Line tracks (southbound) tracks close for reconstruction; trains rerouted to newly constructed eastern tracks
- New Argyle station to open by the end of 2024





# Stay Informed

- Red & Purple Line Service Updates: [transitchicago.com/updates](https://transitchicago.com/updates)
- Website: [transitchicago.com/rpm](https://transitchicago.com/rpm)
- General Information: [RPM@transitchicago.com](mailto:RPM@transitchicago.com)
- Construction Alerts & Virtual Office Hours: [transitchicago.com/rpmalerts](https://transitchicago.com/rpmalerts)
- Email us: [rpm@transitchicago.com](mailto:rpm@transitchicago.com)
- Call us: 331-303-2499 for a call back or CTA Customer Service: 888-YOUR-CTA





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