Charles Anderson Memorial Bridge Pre-Construction Public Meeting

June 24, 2024

294 Semple St
Pittsburgh, PA 15213

Introductions

- **Zack Workman-** Senior Project Manager
  Department of Mobility and Infrastructure
- **Eric Setzler-** Chief Engineer
  Department of Mobility and Infrastructure
- **Jan Raether** – Infrastructure Engagement Specialist
  Office of the Mayor
- **Laura Tsutsui** – Digital Engagement Coordinator
  Office of the Mayor
- **Lindsey Robles** – Neighborhood Engagement Coordinator
  Office of the Mayor

Purpose of the Meeting

1. Summarize Charles Anderson Bridge Rehabilitation project
2. Provide information on the construction impacts and schedule of the project

Meeting Norms

- Physical and psychological safety
- Listen to learn
- Save questions for end of presentation
- Disagree respectfully
- Appreciate differences
- Be open to new ideas
- Be present

Agenda

- Introductions
- Meeting Norms
- Safety Overview
- Zoom Overview
- Project Information
  - Bridge Overview
  - Project Timeline
  - Project Scope and Design
  - Detour Routes
  - Anticipated Construction Schedule
- Q&A (Online and In-person)

Safety Overview

- Location of exits
- First aid locations
  - AED location if available
- Presence of someone CPR certified
- Emergency contact
  - In the event of an emergency, Jan Raether will call 9-1-1

Zoom Overview

- Please remain muted
- Use the chat function to have staff ask a question on your behalf
- If needed, you can "pin" the ASL interpreters to your screen
- Automated Closed Captioning is also available

Bridge Overview

- Constructed in 1939, Opened in 1940
- Carries Boulevard of the Allies from Oakland to Squirrel Hill
- Provides an entrance to Schenley Park
- Eligible for the National Register of Historic Places (NRHP)



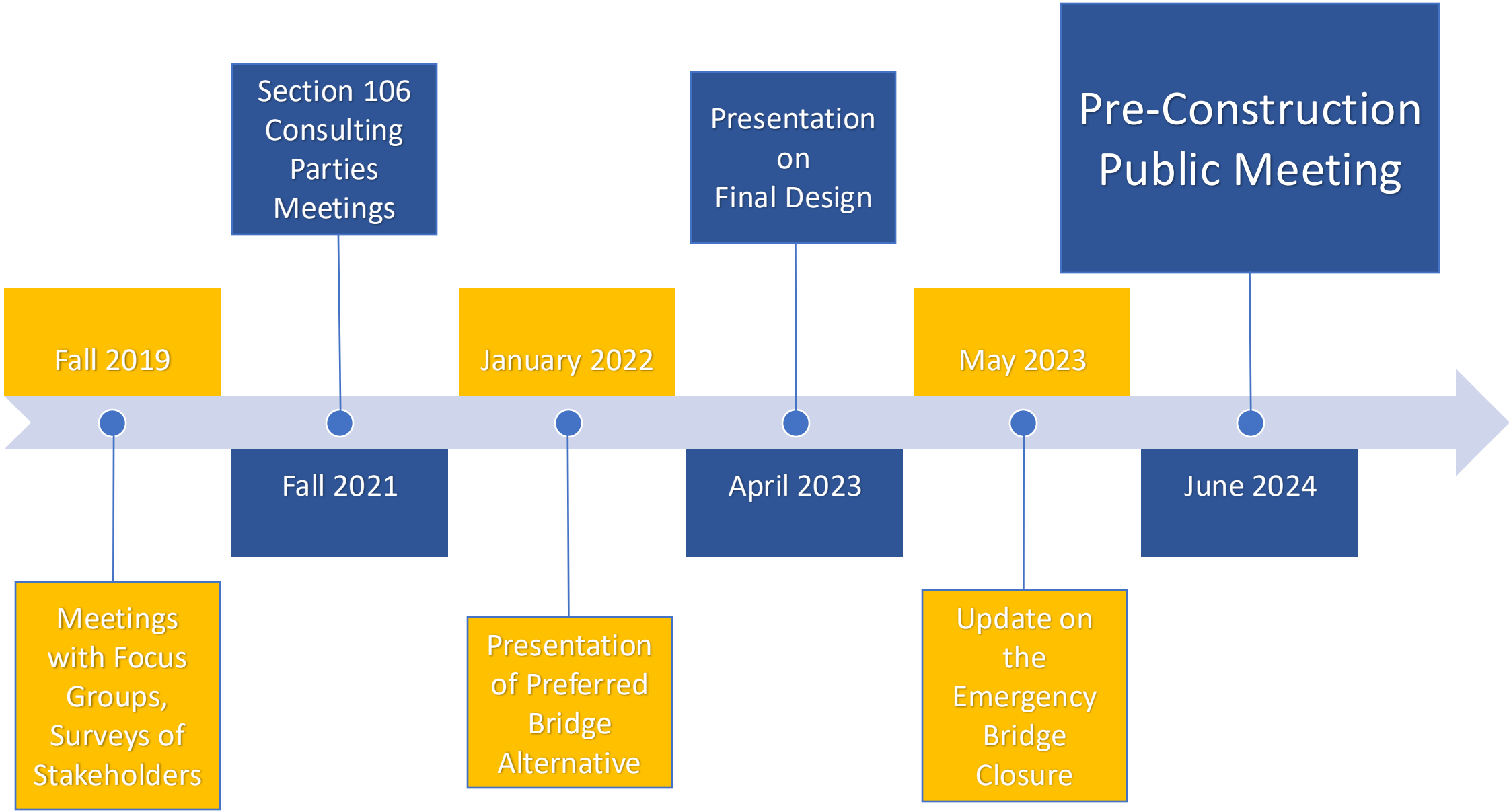




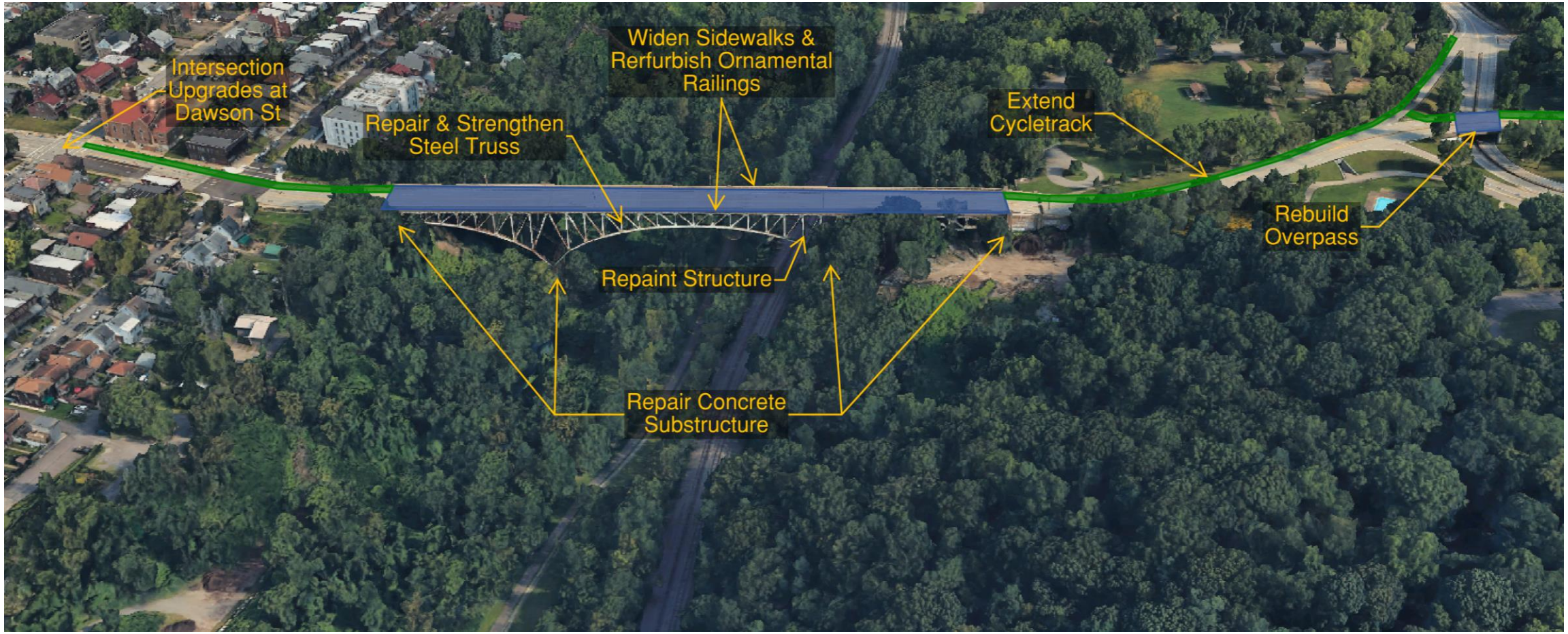
Timeline – Accelerated Design

- City had anticipated the need for rehabilitation and began working in 2019 to develop plans and timeline
- Originally targeted a construction start date in 2026
- The City immediately closed the bridge in February of 2022 after an inspection determined it was unsafe
- City accelerated timeline by leveraging State and Federal funds
  - 100% Federally funded, primarily via the Bipartisan Infrastructure Law
- The engineering team collaborated with reviewers to complete 2 years of scheduled work in just 6 months

Timeline - Public Outreach



Project Scope – Bridge Span

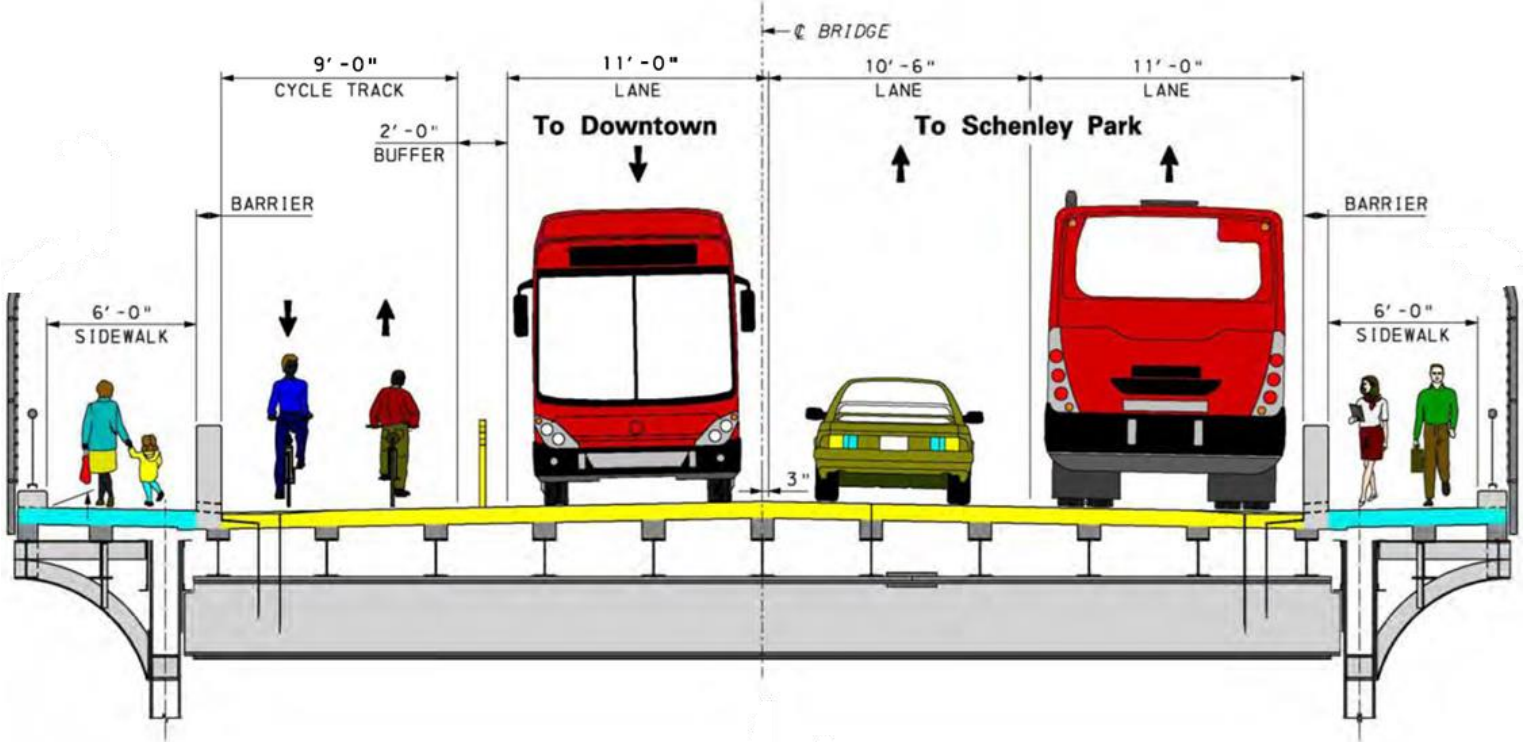


Project Scope - Typical Section



Existing Condition

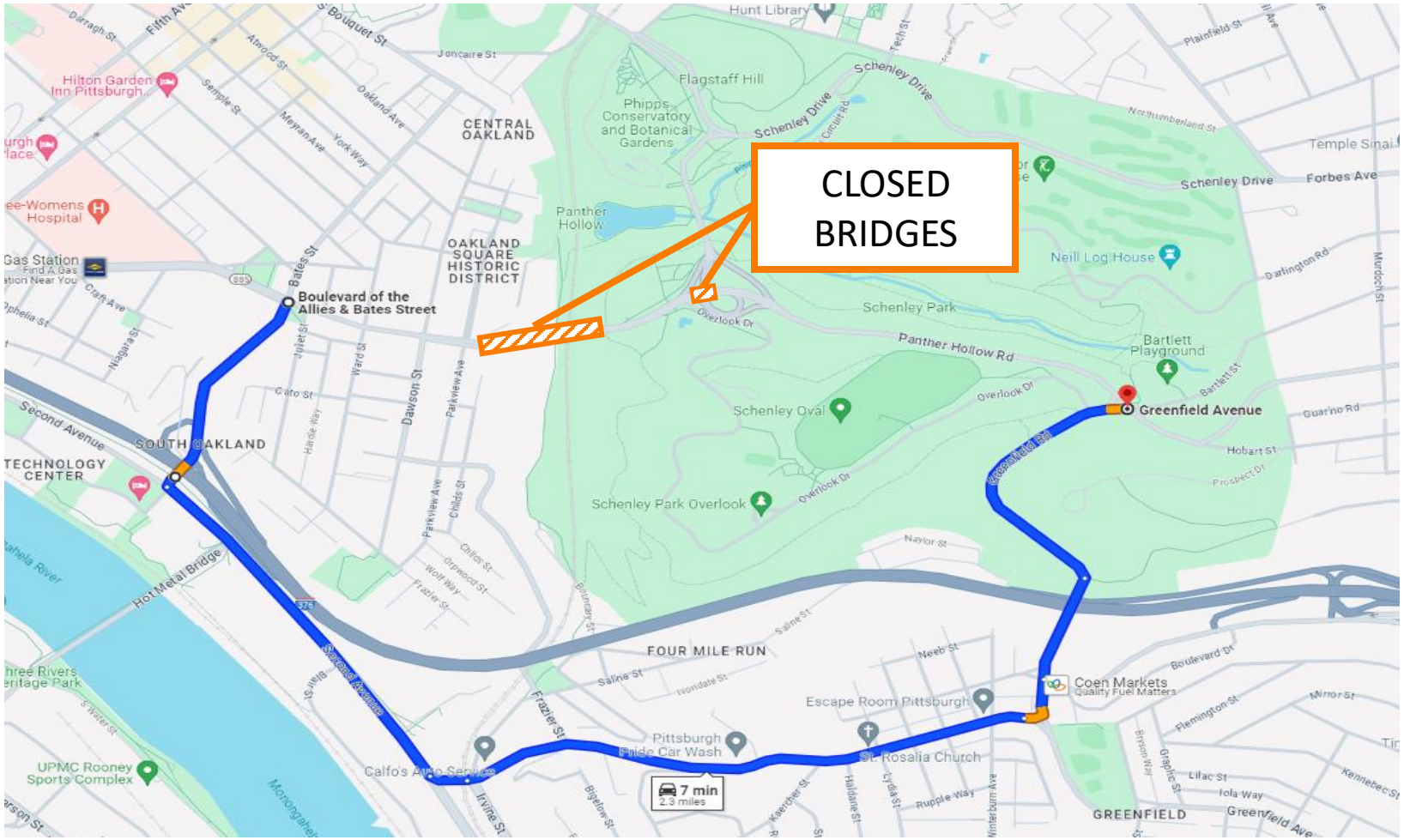
- 2 lanes in each direction
- Sidewalks on each side



Final Condition

- 2 lanes outbound (WB)
- 1 lane inbound (EB)
- 2-way Cycle track
- Widened sidewalks on each side

Detour Route - Vehicles



Vehicle detour remains unchanged:

- Bates St
- 2nd Ave
- Greenfield Ave
- Ronald St
- Greenfield Bridge
- Greenfield Rd
- Panther Hollow Rd

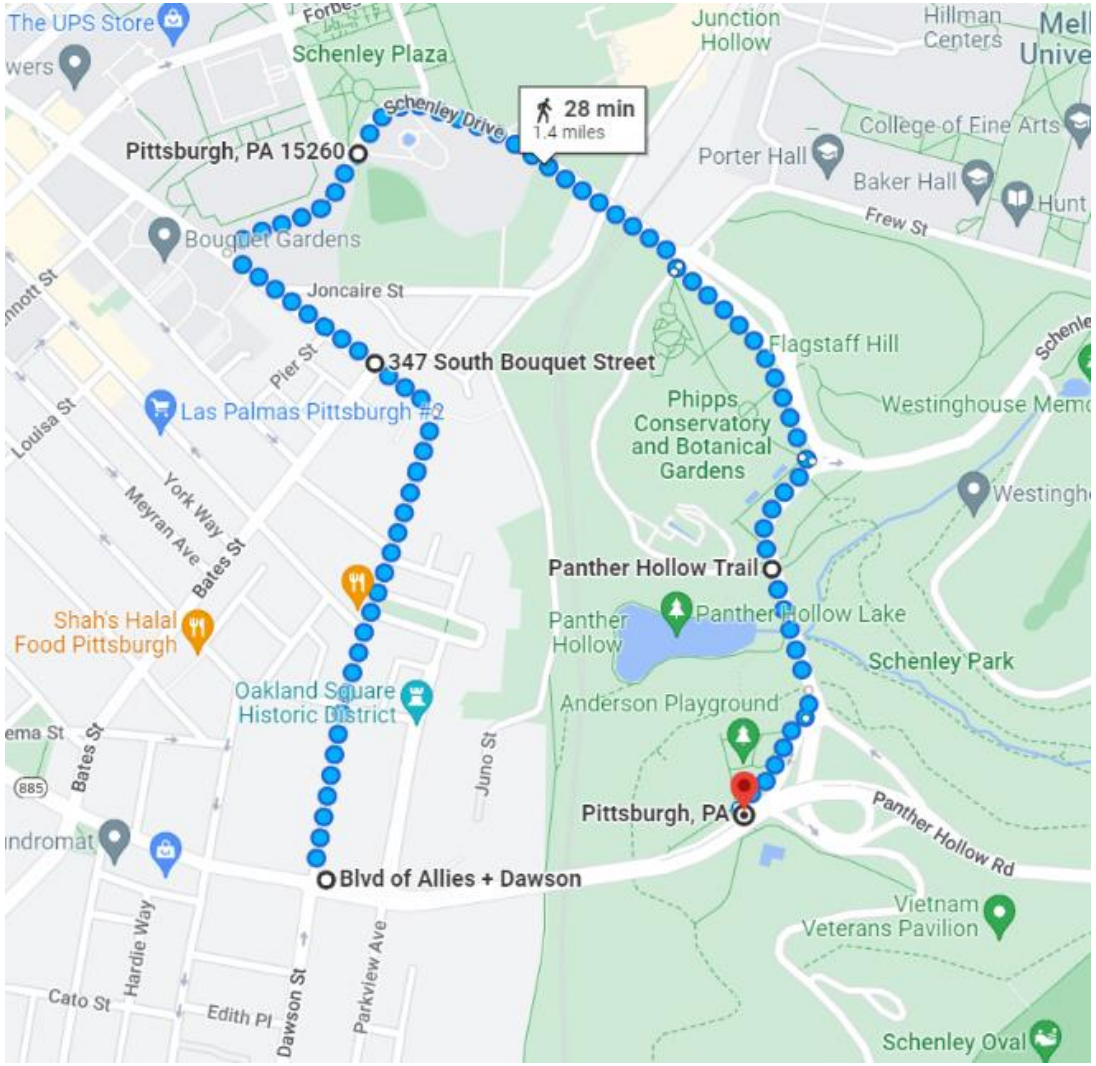
Detour Route – Bikes and Pedestrians

- The Bridge will close to ALL bikes/pedestrians after Labor Day (September 2, 2024)

- The signed/posted detour will use the following route:
  - Dawson St
  - S Bouquet St
  - Roberto Clemente Dr
  - Schenley Dr
  - Panther Hollow Rd

- The Panther Hollow Trail to Junction Hollow will experience occasional, 15-minute stoppages but will otherwise remain open

- The Bridle Trail will see limited detours through the Anderson pedestrian tunnel

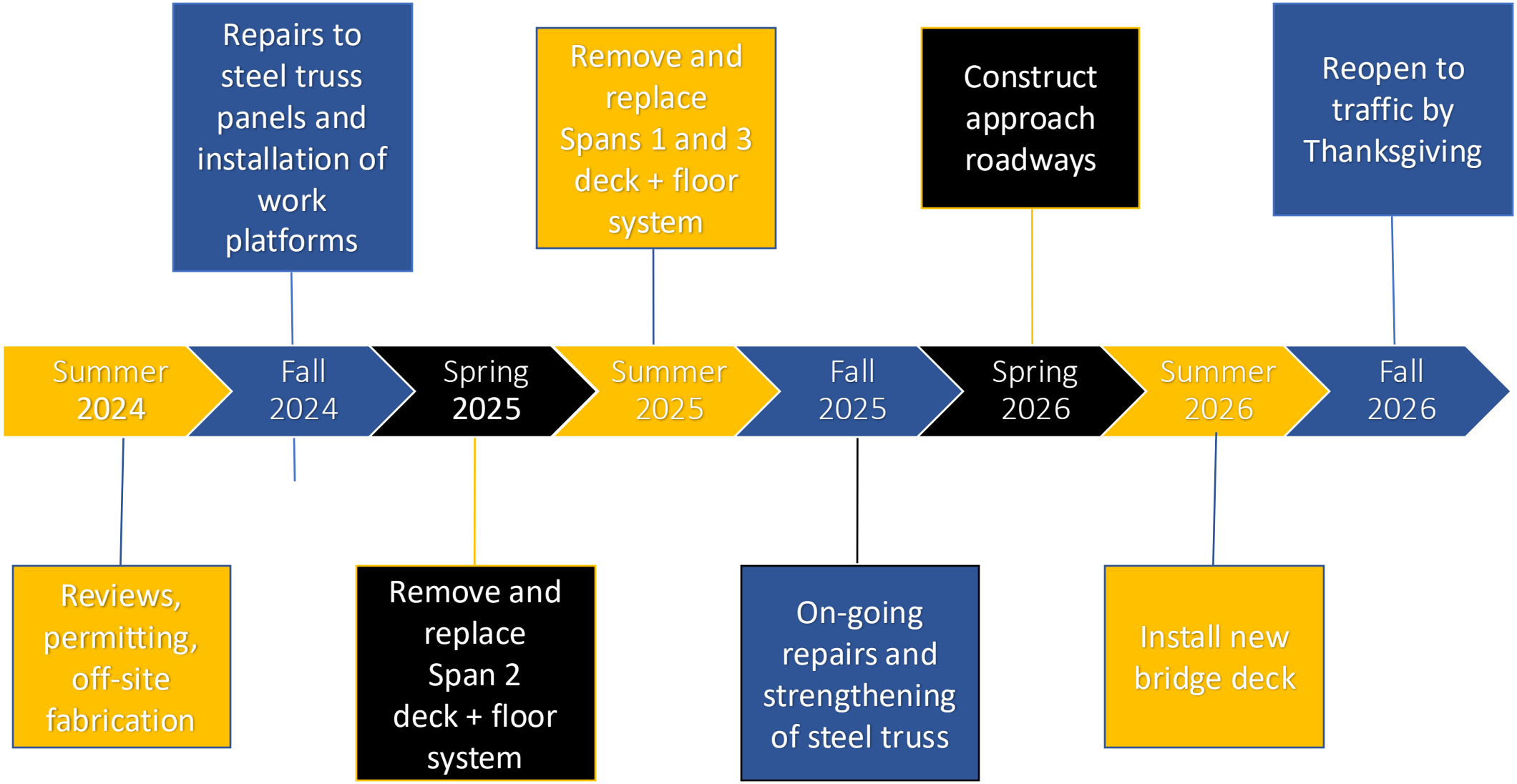


Timeline - Construction

- 2 years of construction anticipated
- Construction begins Fall 2024
- Construction continues through 2025 and Fall of 2026
- Targeting bridge re-opening to all traffic by Thanksgiving, 2026



Anticipated Construction Schedule



Engineering & Construction Teams

Project Partners:

- City of Pittsburgh, DOMI
- PennDOT District 11-0
- FHWA

Engineering and Design Team:

- Michael Baker International (Prime)
- A&A Consultants
- AWK Consulting Engineers
- KCI Technologies
- Keystone Acquisition Services Corporation
- KTA-Tator
- Olszak Management Consulting
- Santangelo & Lindsay

Construction Management and Inspection Team:

- SAI Consulting Engineers (Prime)
- Foresight Construction Services
- Ackenheil Engineers
- Tri-State Design and Development

Construction Team:

- Mosites Construction Co (Prime)
- Tye Bar
- Geronimo Painting Co
- Amelie Construction & Supply
- Structural Services Inc
- Golden Triangle Construction Co
- Traffic Control & Engineering Co
- Steel Core Construction
- Eurovia Atlantic Coast
- Parking Lot Painting Co
- Matcon Diamond
- The “U” Company
- RoadSafe Traffic Systems
- Donegal Construction
- Dot Diamond Core Drilling



Thank you!

Follow **EngagePGH** for updates:
engage.pittsburghpa.gov/charles-anderson-bridge

Questions?
Email: neighbor@pittsburghpa.gov