

# WELCOME

## North Aurora Road Underpass

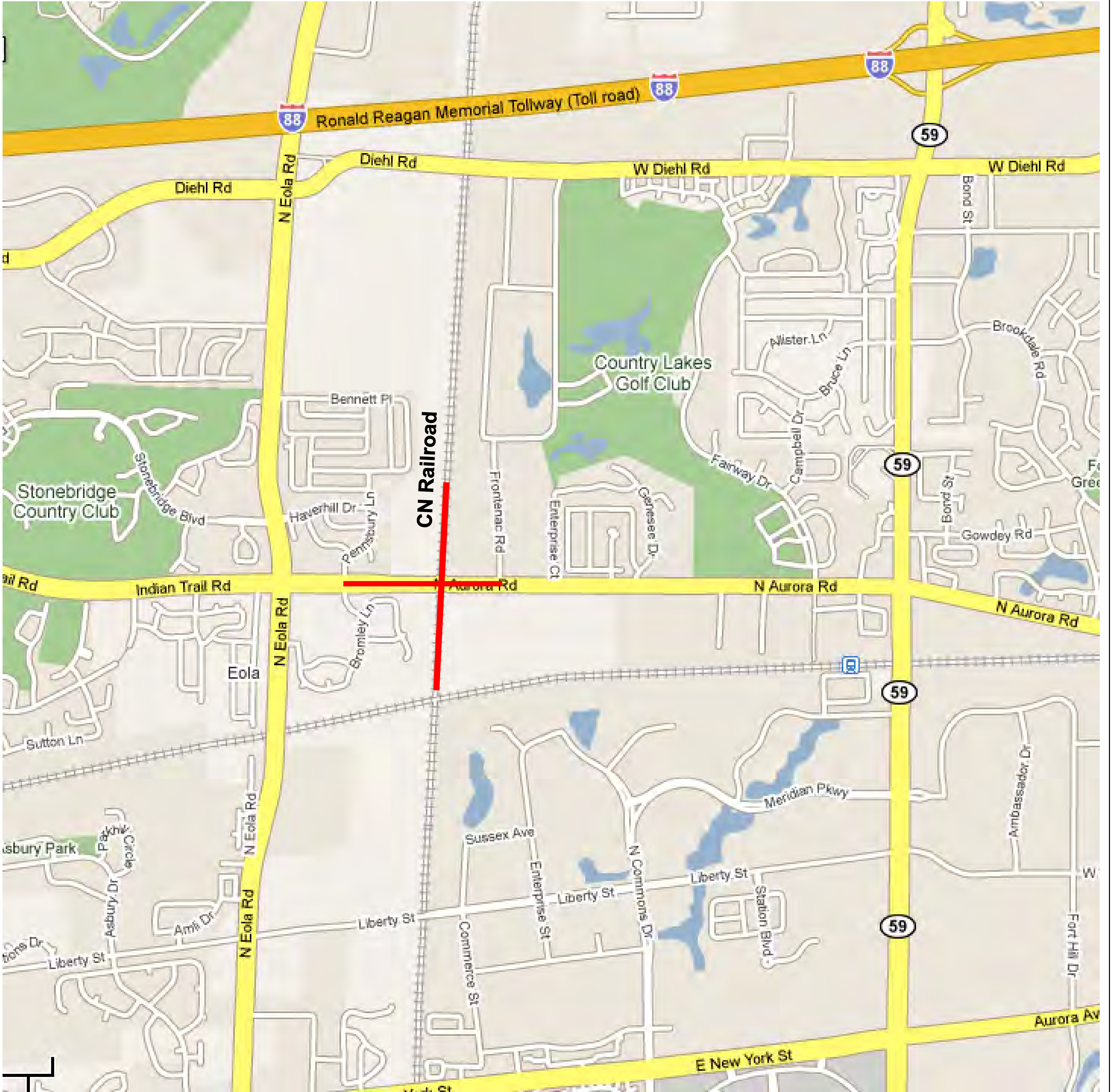
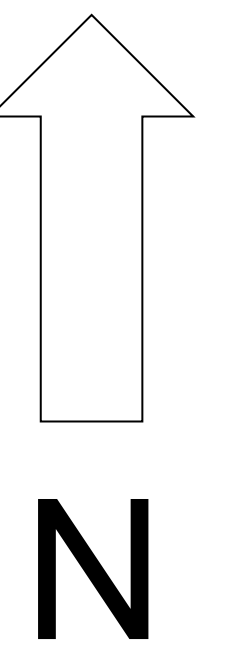
Roadway Widening & Bridge Replacement Project  
Pennsbury Lane to Frontenac Road



**City of Naperville**  
**City of Aurora**  
**Naperville Township**

July 21, 2022



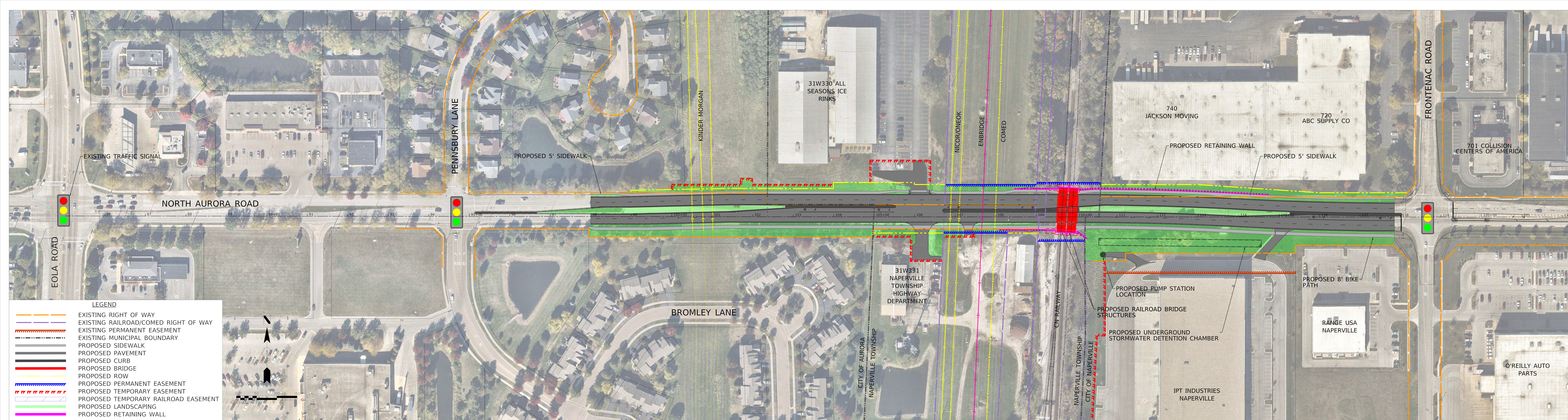


NAPERVILLE / AURORA / NAPERVILLE TOWNSHIP  
NORTH AURORA ROAD UNDERPASS

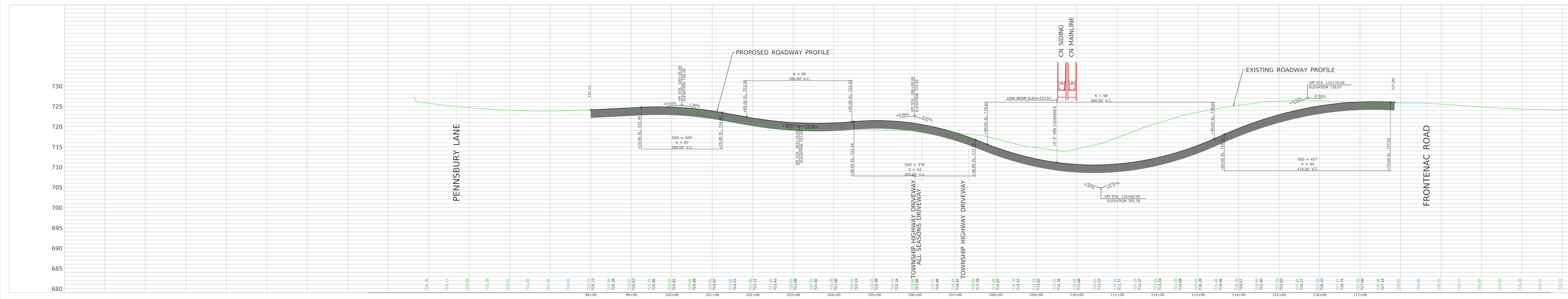
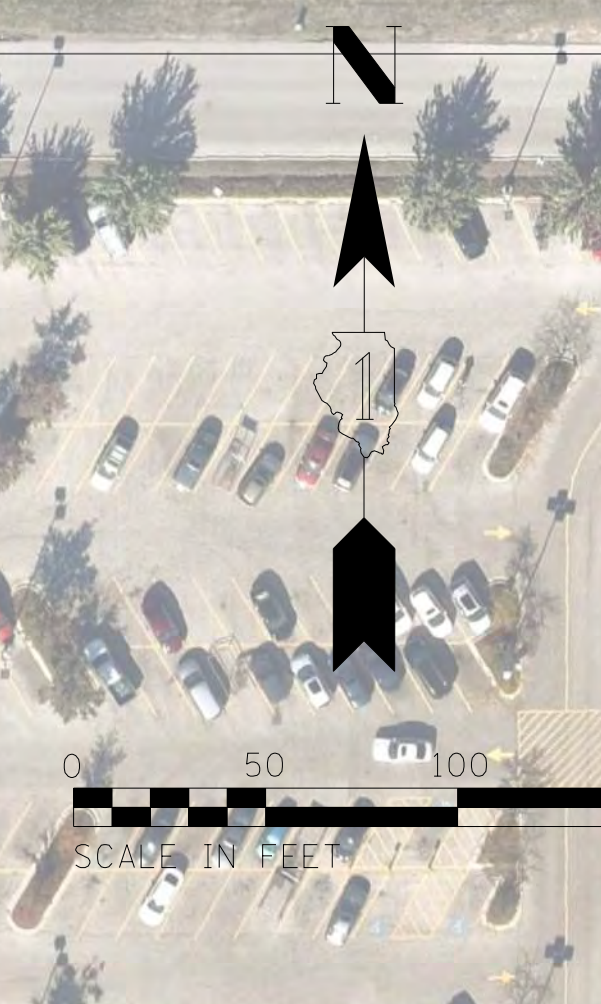
# PROJECT LOCATION MAP

 PROJECT LIMITS

NOT TO SCALE



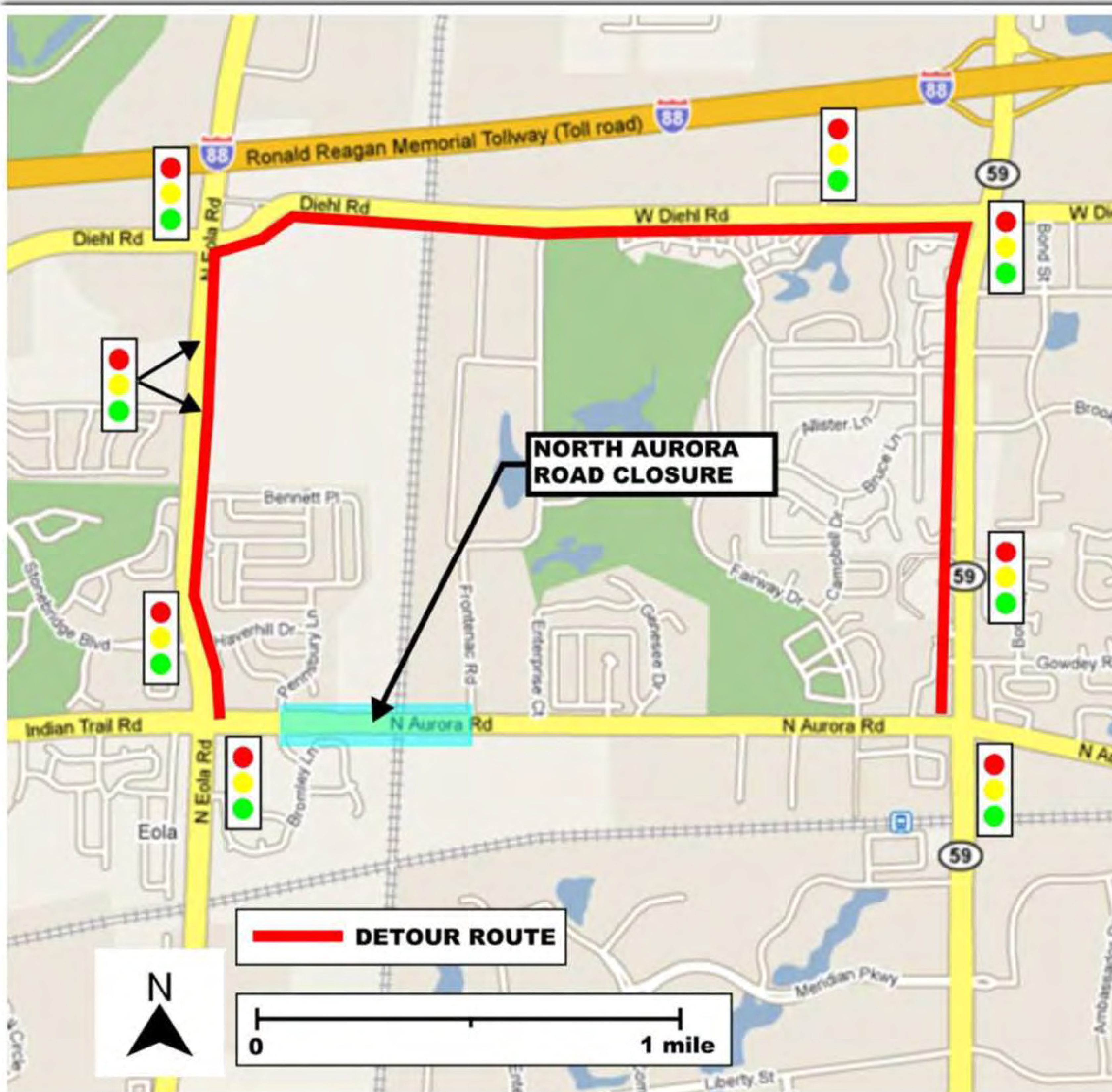
- LEGEND**
- EXISTING RIGHT OF WAY
  - EXISTING RAILROAD/COMED RIGHT OF WAY
  - EXISTING PERMANENT EASEMENT
  - EXISTING MUNICIPAL BOUNDARY
  - PROPOSED SIDEWALK
  - PROPOSED PAVEMENT
  - PROPOSED CURB
  - PROPOSED BRIDGE
  - PROPOSED ROW
  - PROPOSED PERMANENT EASEMENT
  - PROPOSED TEMPORARY EASEMENT
  - PROPOSED TEMPORARY RAILROAD EASEMENT
  - PROPOSED LANDSCAPING
  - PROPOSED RETAINING WALL



# North Aurora Road Underpass – Project Schedule

- **Preliminary Design Engineering (Completed in Early 2010)**
  - **Planning: Alignment Selection, Environmental Impact Studies, Traffic Studies, Need Analysis**
  - **Public Coordination**
- **Final Design Engineering (2018-2022)**
  - **Detailed Construction Plans and Specifications**
  - **Utilities & Railroad Coordination**
- **Right-of-Way Acquisition (2017-2022)**
  - **Acquire Needed Right-of-Way and Easements**
  - **Remaining property needed from Railroads and ComEd**
- **Construction (2023-2025)**
  - **Construction will Start after Conclusion of Right-of-Way Acquisition**
  - **Likely to be Completed over 2+ Construction Seasons**

# Detour Route

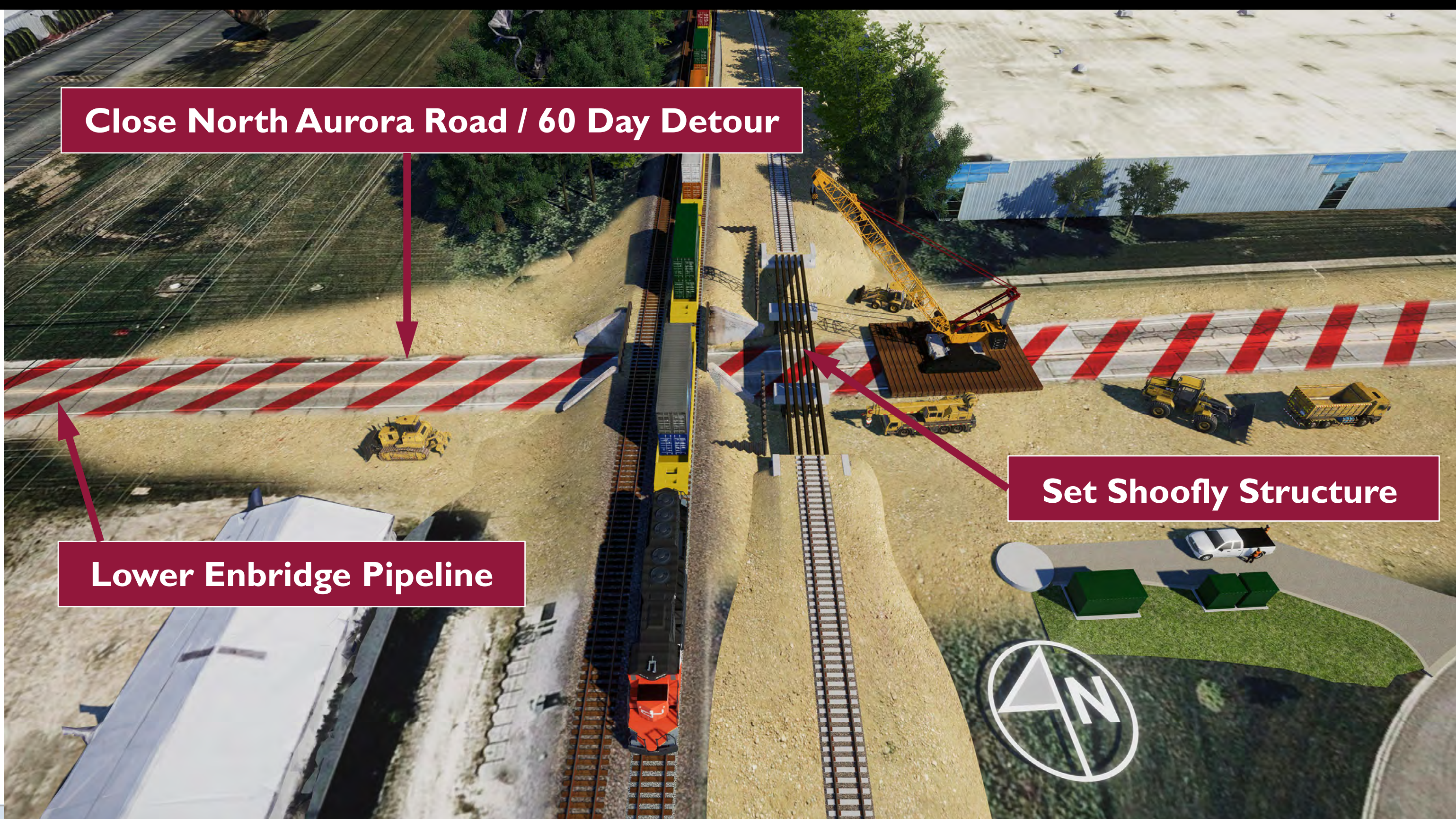
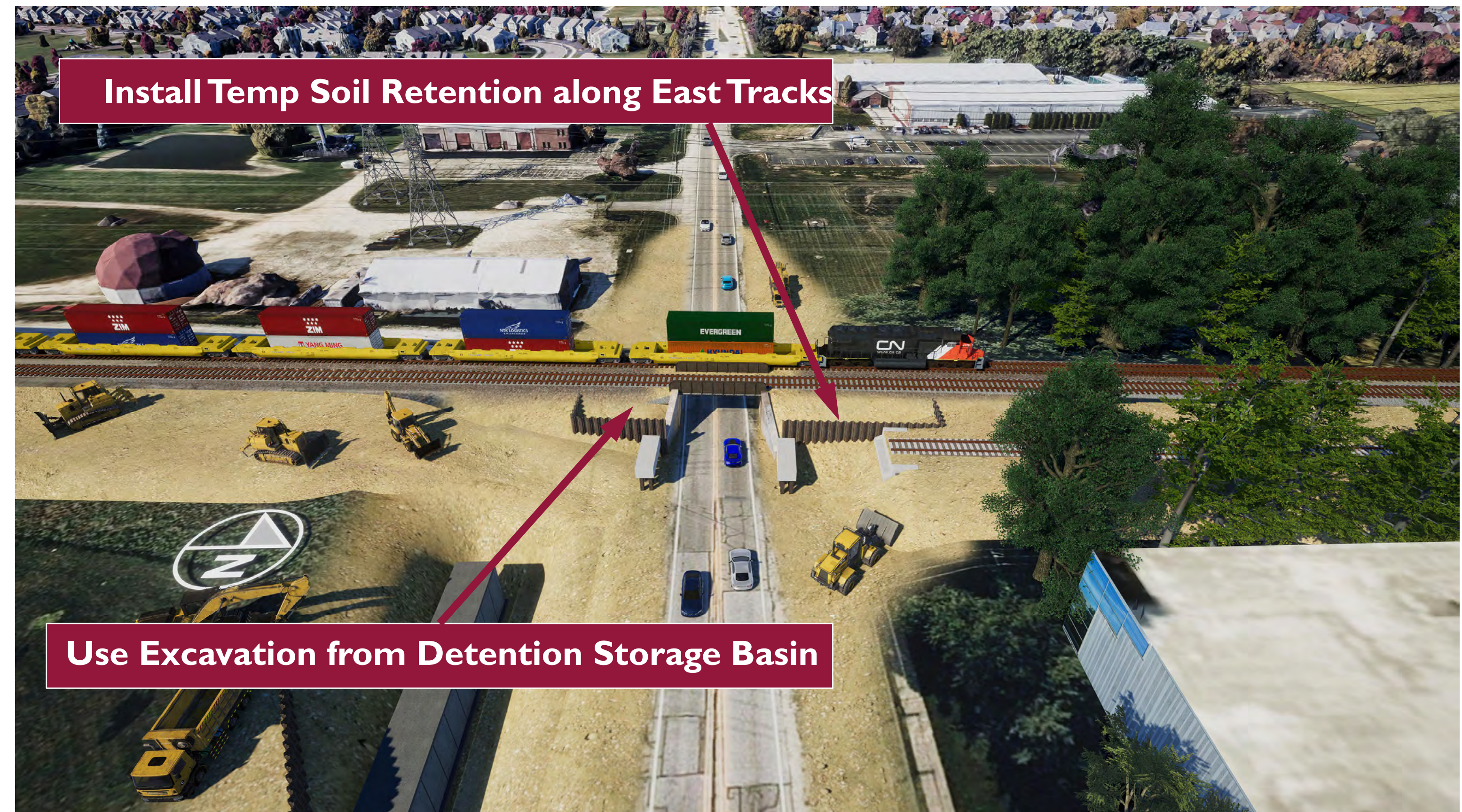


- Road closure is required to lower roadway (2 ½') temporarily to maintain 14-foot vertical clearance with new bridge
- Detour route: IL Route 59 / Diehl Road / Eola Road
- 1 to 2 month duration
- Anticipated in Summer 2023
- Closure period will be coordinated with local school districts and emergency services

# Construction Staging



Pre-Stage  
4 months



Stage 1  
2 months



**North Aurora Road Underpass** Looking North  
July 21, 2022

Looking West

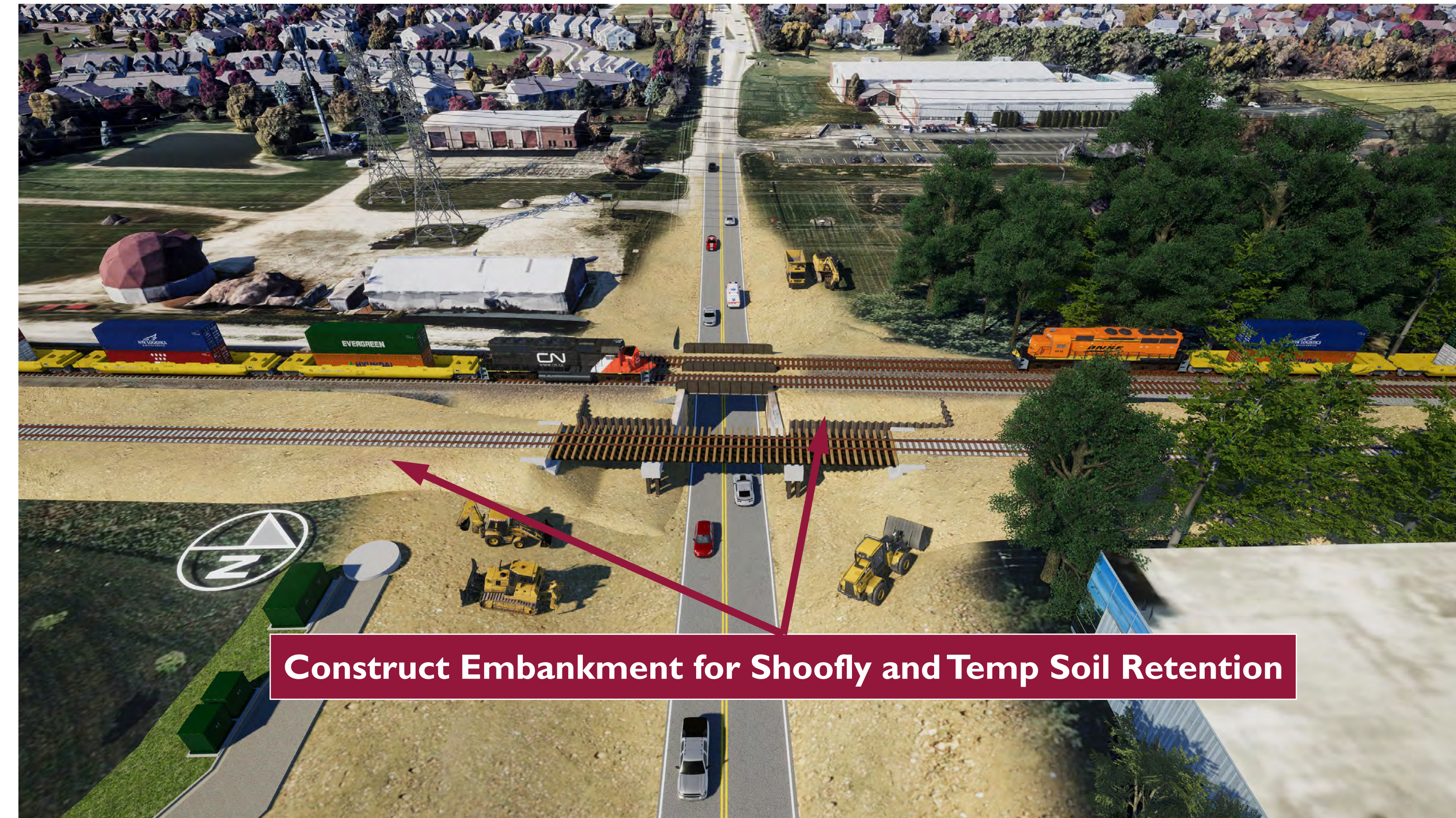
Durations shown are approximate

# Construction Staging

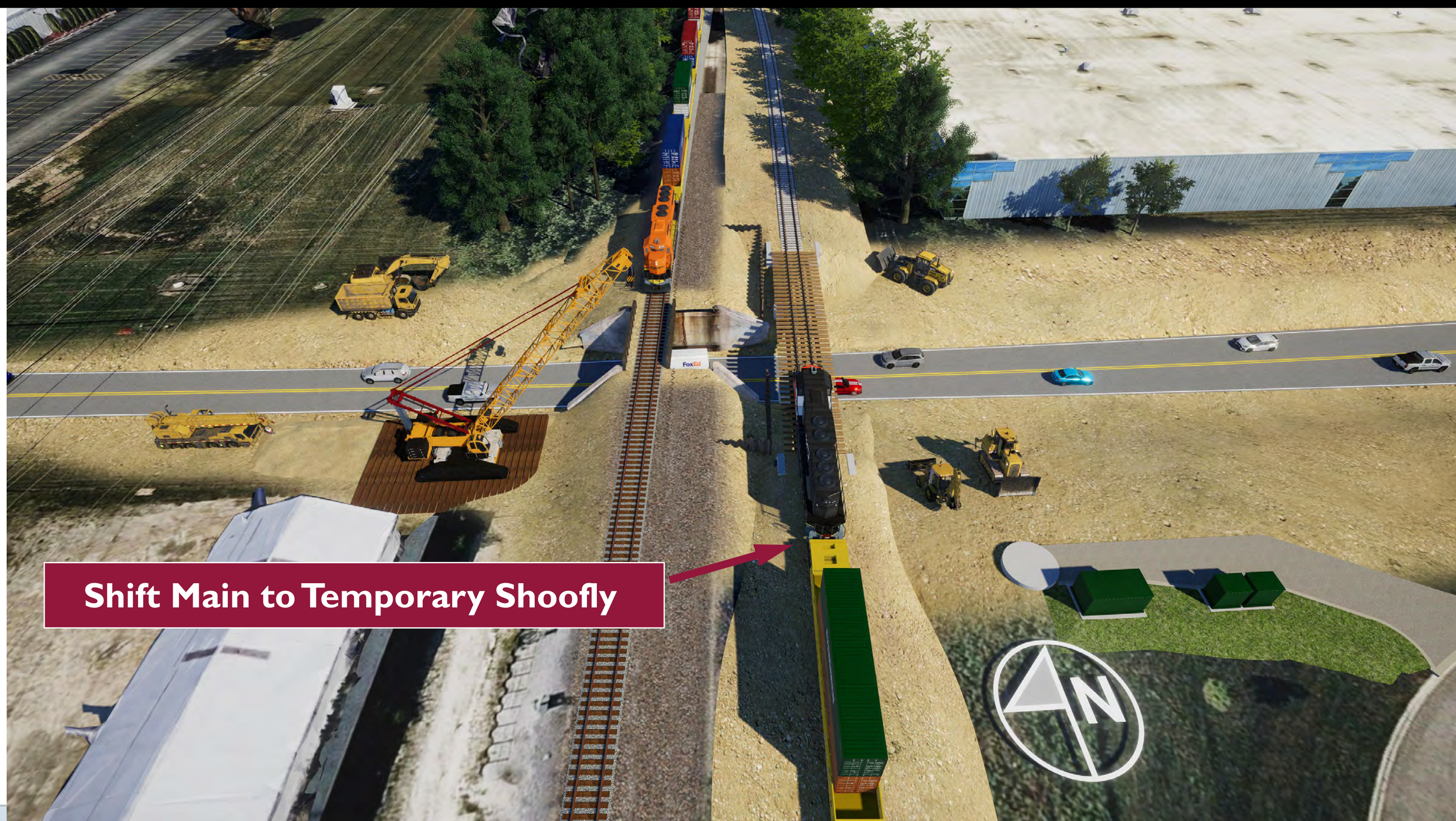


Construct Shoofly Bridge and Temporary Main Track

Stage 2  
2 months



Construct Embankment for Shoofly and Temp Soil Retention



Shift Main to Temporary Shoofly

Stage 3  
1 month



Install Temp Soil Retention for New Main Bridge

Remove Existing Main Bridge

North Aurora Road Underpass Looking North

July 21, 2022

Looking West

Durations shown  
are approximate

# Construction Staging



Stage 3A  
2 months



Stage 3B  
2 months



**North Aurora Road Underpass** Looking North  
July 21, 2022

Looking West

Durations shown  
are approximate



# Construction Staging



Stage 4  
1 month



Stage 4A  
2 months



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Looking West

Durations shown are approximate

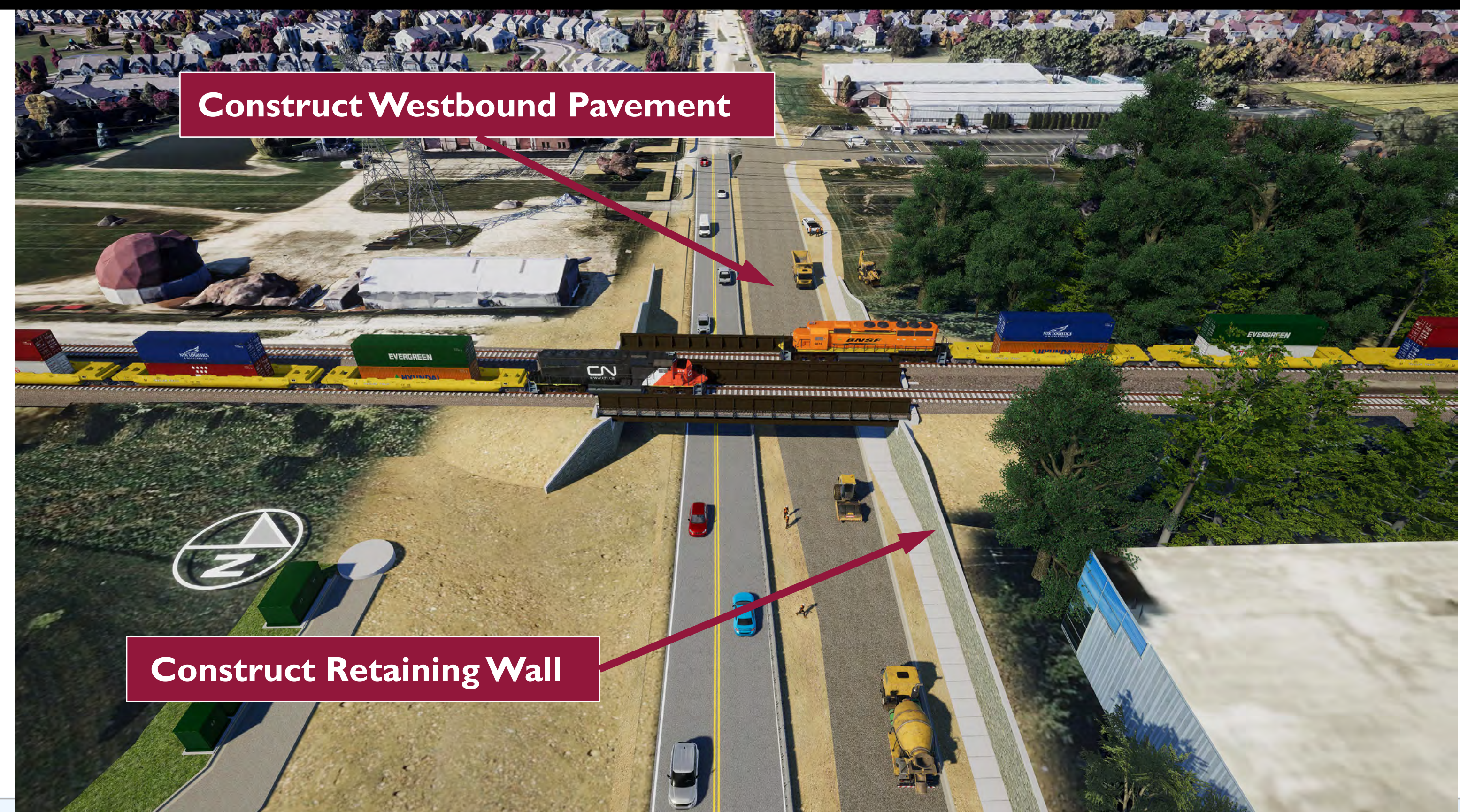
# Construction Staging



Stage 4B  
3 months



Stage 5  
3 months

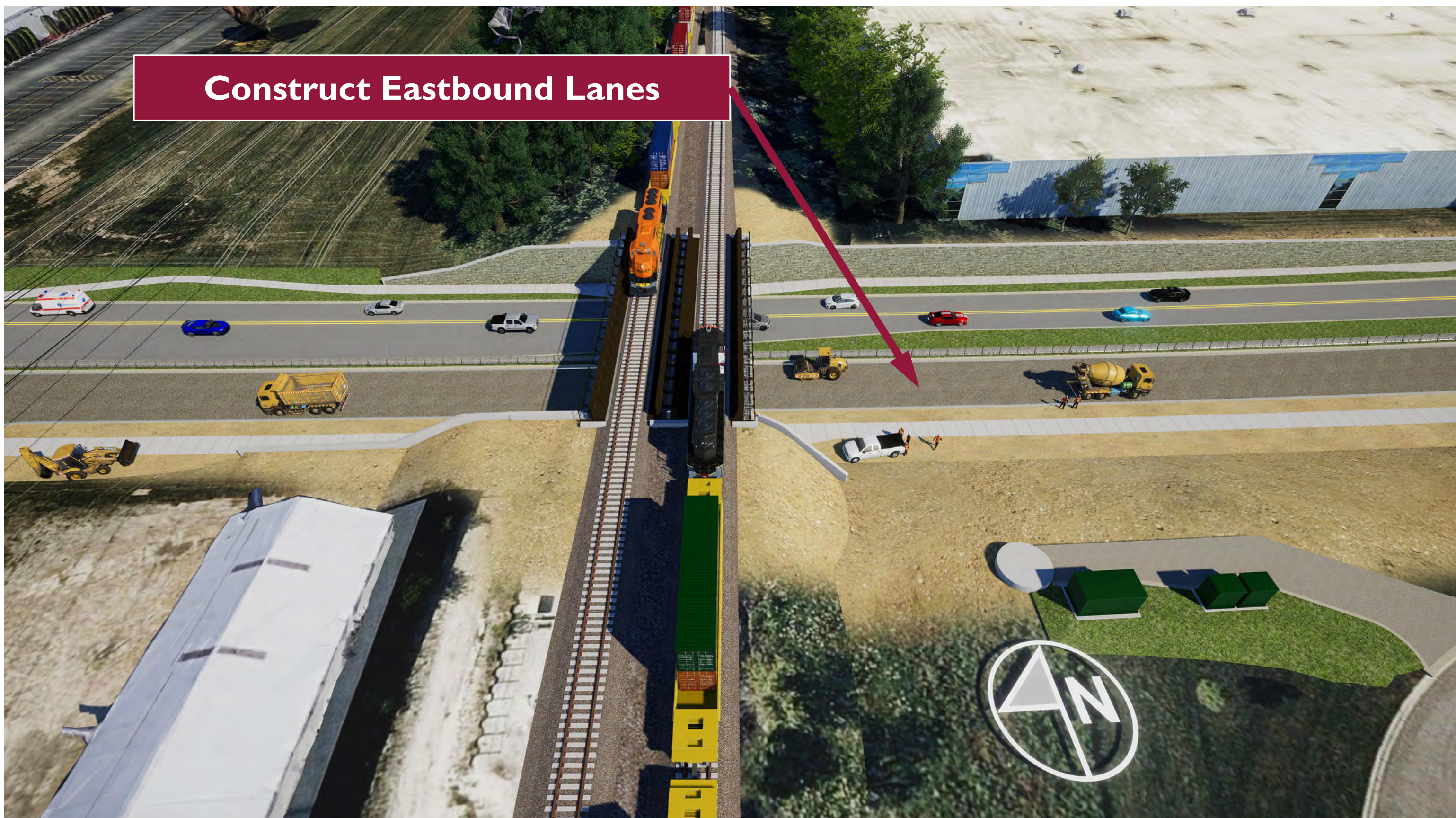


North Aurora Road Underpass Looking North  
July 21, 2022

Looking West

Durations shown are approximate

# Construction Staging



Construct Eastbound Lanes

Stage 6  
2 months



Construct Retaining Wall



Completion



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Looking West

Durations shown are approximate