

A wide-angle photograph of a large-scale construction site. In the foreground, a large black lattice boom crane stands on the left. The ground is a mix of dirt and concrete. Numerous vertical rebar columns are spaced out across the site. Several construction workers in safety vests are visible. In the background, a large concrete structure is under construction, with a yellow crane positioned on top. The sky is overcast with grey clouds. The overall scene depicts an active and complex engineering project.

ELGIN O'HARE WESTERN ACCESS PROJECT UPDATE

Local Advisory Committee Meeting

September 18, 2023

Agenda

Introductory Remarks

Project updates

- Current I-490 Tollway construction
- Enabling construction
- Local road improvements
- I-490 access at Franklin Avenue
- Upcoming work

Outreach

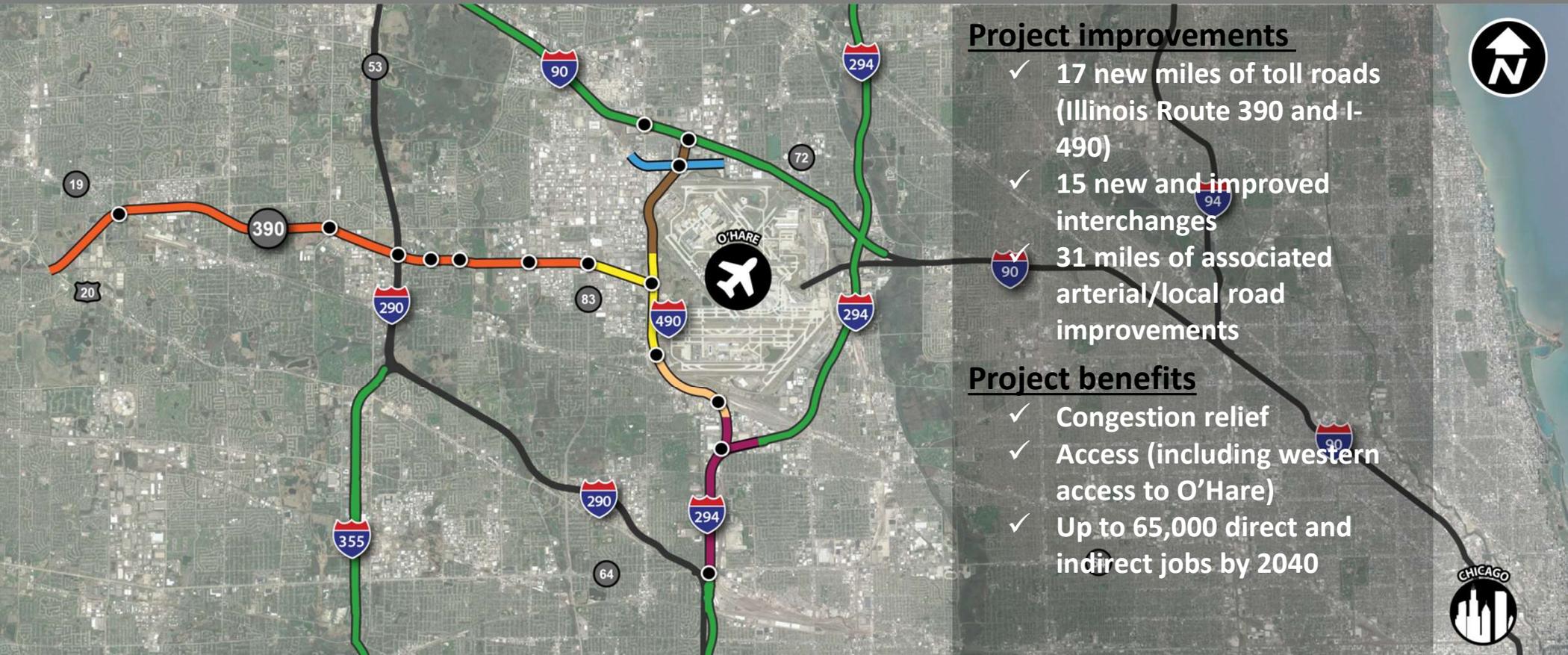




PROJECT UPDATE



Illinois Route 390 and I-490: Improvements and Benefits



Project improvements

- ✓ 17 new miles of toll roads (Illinois Route 390 and I-490)
- ✓ 15 new and improved interchanges
- ✓ 31 miles of associated arterial/local road improvements

Project benefits

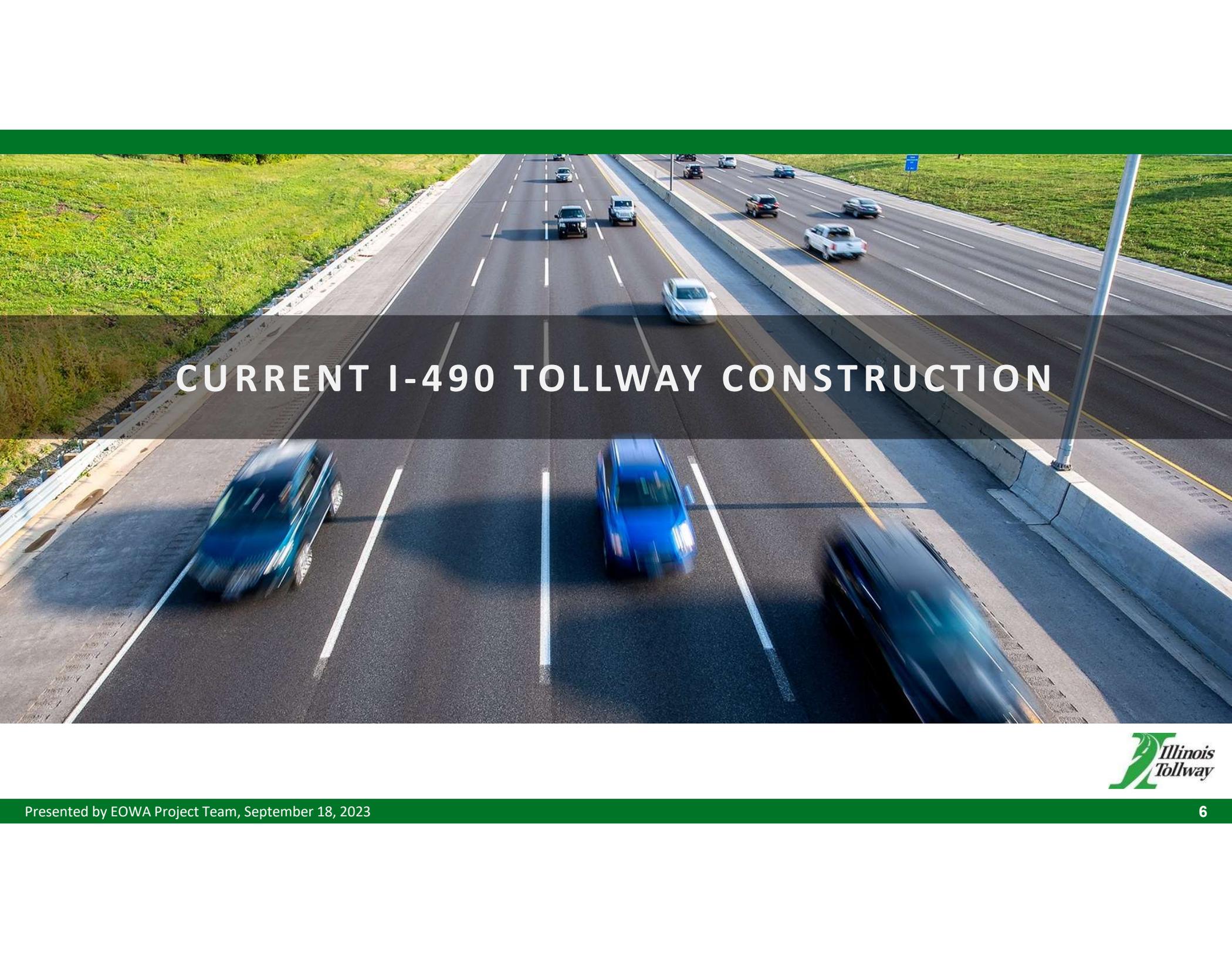
- ✓ Congestion relief
- ✓ Access (including western access to O'Hare)
- ✓ Up to 65,000 direct and indirect jobs by 2040

I-490 Tollway Implementation



- I-490 Tollway design and stakeholder coordination continuing
- Ongoing construction: 15 contracts underway
 - ✓ System interchanges (I-294, Illinois Route 390, I-90)
 - ✓ Earthwork, bridges, retaining walls
 - ✓ I-294 widening
 - ✓ Utility relocation
 - ✓ Railroad and O'Hare International Airport interface
- I-490 implementation in segments





CURRENT I-490 TOLLWAY CONSTRUCTION



I-490 North Segment: I-490/I-90 Interchange



Key Map



I-490/I-90 Interchange



Earthwork, retaining walls and drainage



I-490/I-90 Interchange



I-490 over MWRD Touhy Avenue Reservoir: looking south



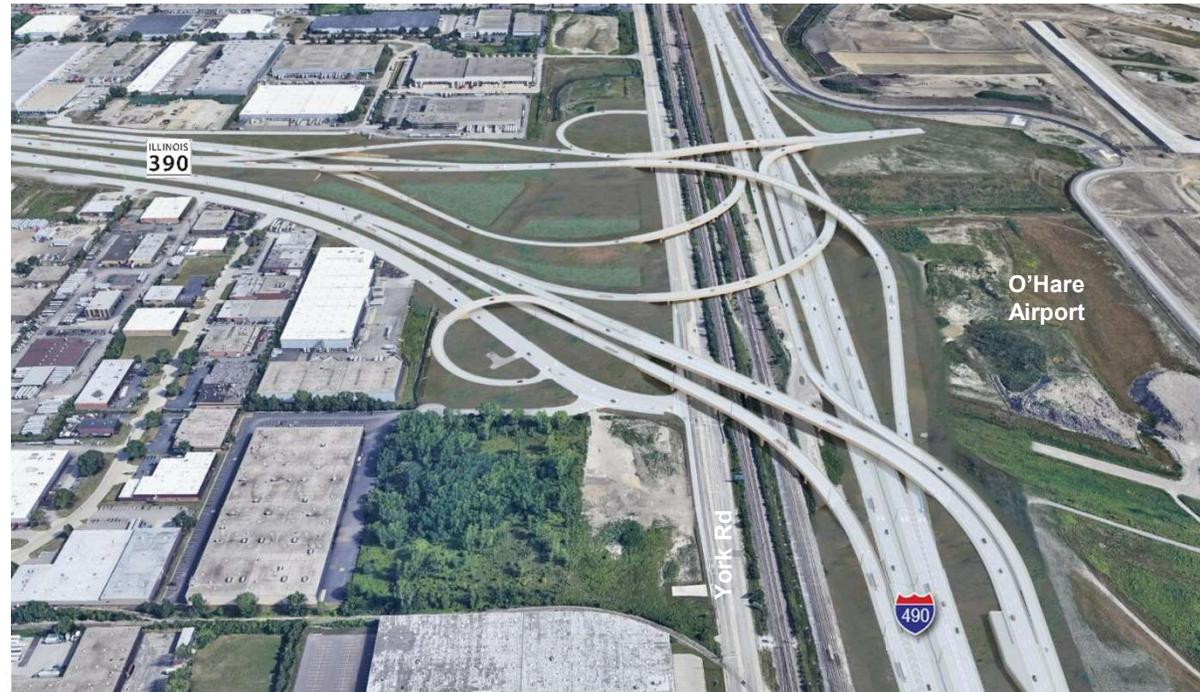
I-490/I-90 Interchange: looking south



I-490/IL 390 Interchange



Ongoing construction west of York Road

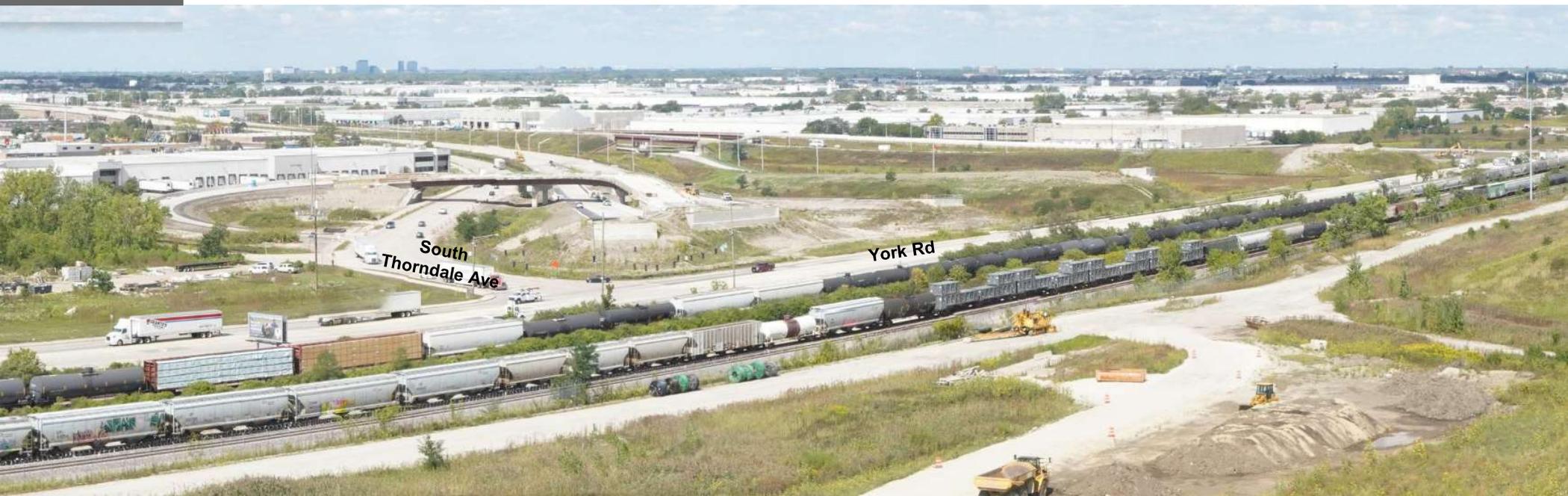


Proposed



I-490/IL 390 Interchange Construction West of York Road

Looking west



Looking south from O'Hare Airport

Runway 10L ALSF



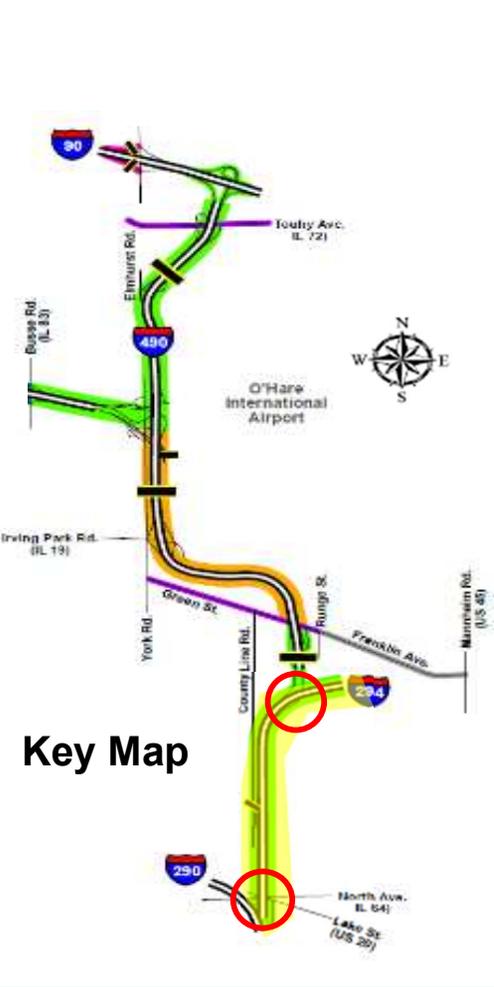
Looking south from York Road

Runway 10L ALSF



York Rd

Tri-State Tollway (I-294): North Avenue to I-490



I-294 at North Avenue: looking north



I-294 at I-490: looking northeast

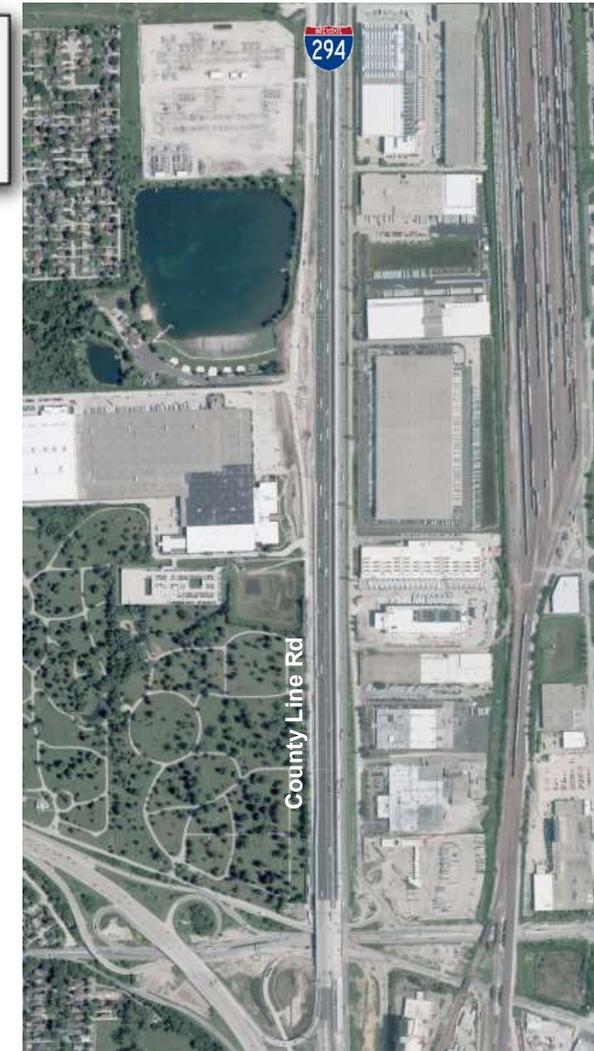


I-490/I-294 Interchange Construction



I-294 at County Line Road and North Avenue (Illinois Route 64)

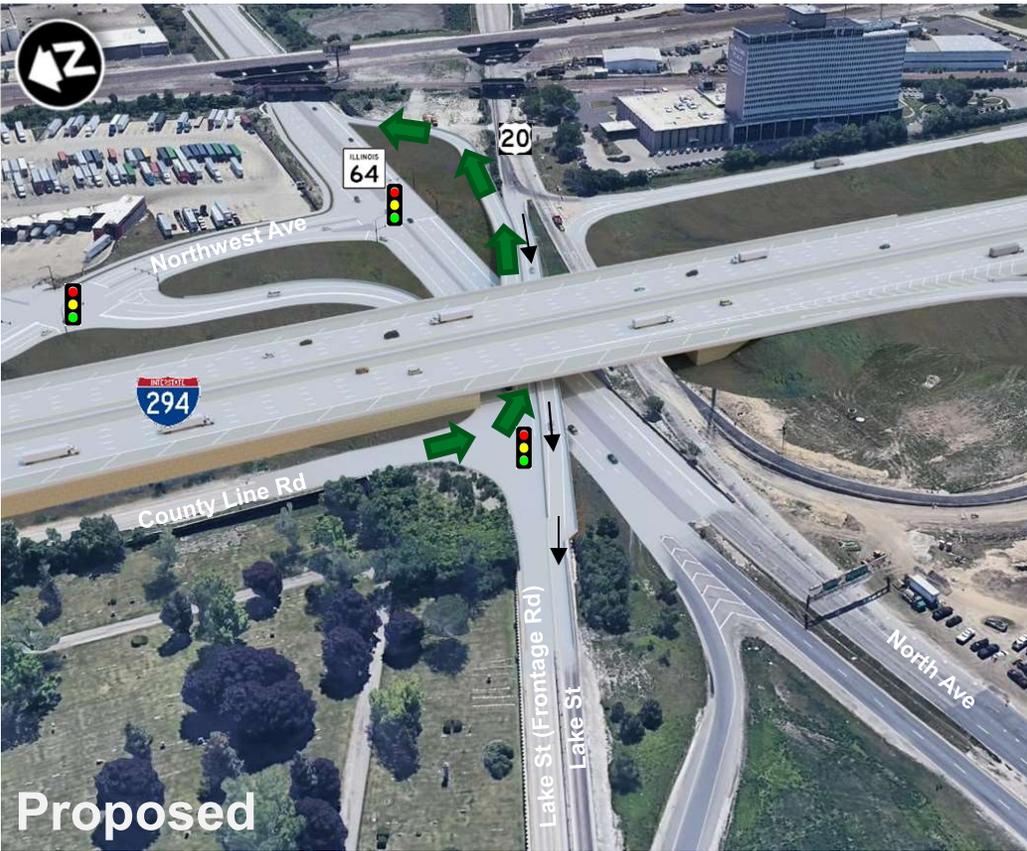
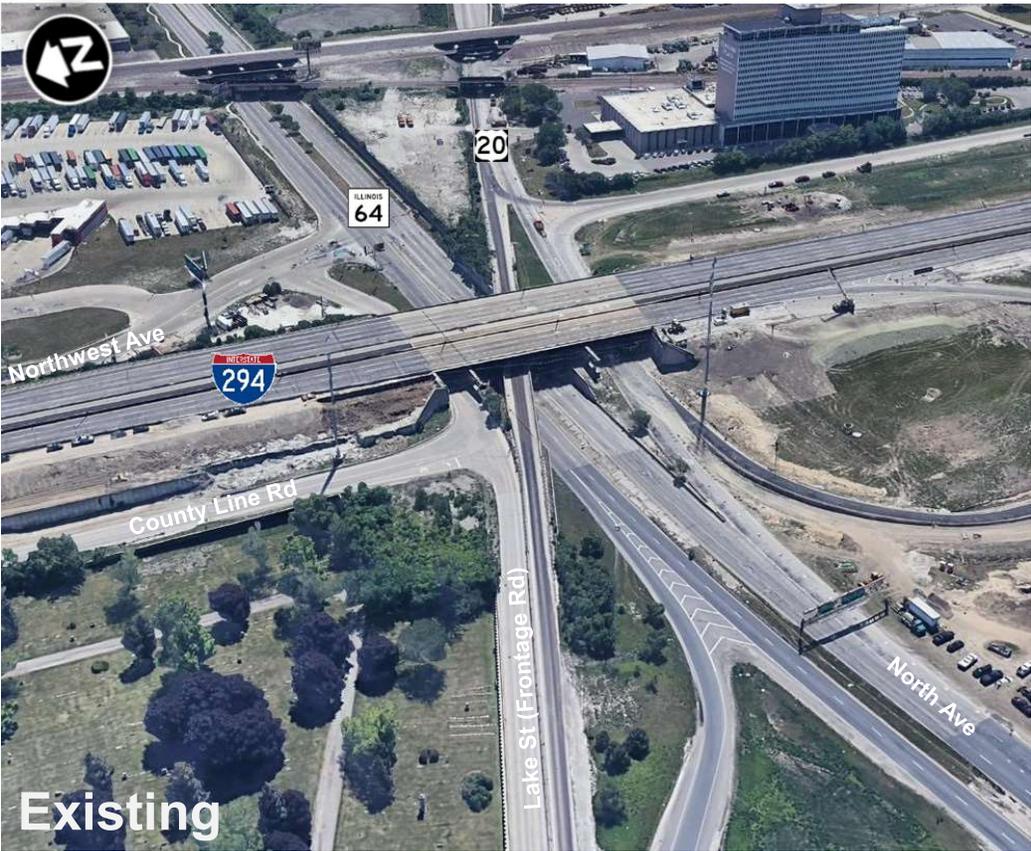
- **Cook County implementing ongoing construction**
 - ✓ Illinois Route 64 and U.S. Route 20 intersection to be reconfigured to improve traffic flow and provide new direct access to eastbound Illinois Route 64
 - ✓ County Line Road reconstruction from North Avenue to Grand Avenue
- **Tollway to construct new ramp from southbound I-294 to County Line Road to reduce congestion at the I-290 Interchange and on local roads**



County Line Road Construction: Looking North



I-294 at County Line Road and North Avenue (Illinois Route 64) – Looking East

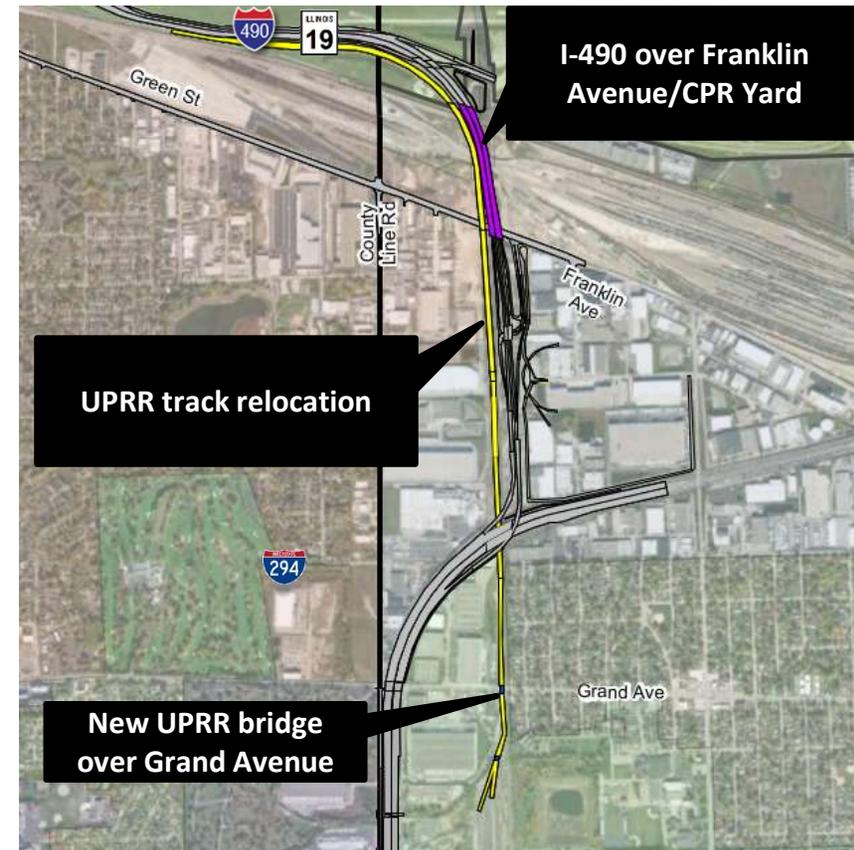


UPRR Relocation and I-490 Tollway Over Franklin Avenue and Bensenville Yard

❑ UPRR track relocation

- ✓ Grand Avenue to Illinois Route 19
- ✓ New bridge over Franklin Avenue/CPR Bensenville Yard
- ✓ New bridge over Grand Avenue

❑ I-490 bridges over Franklin Avenue and CPR Bensenville Yard



Proposed Union Pacific Railroad Over Franklin Avenue and CP Bensenville Yard

Looking east

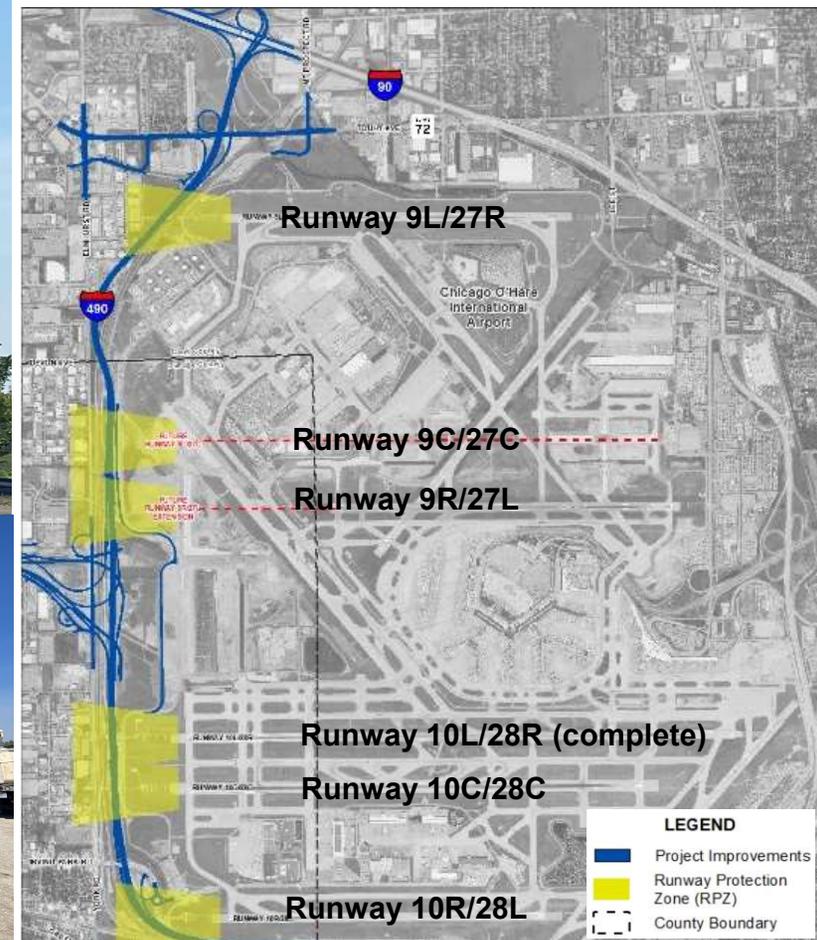




ENABLING CONSTRUCTION

Runway Lighting Protection/Modification

- ❑ ALSF-2 modifications – temporary runway outages
- ❑ Bridges to carry lighting over I-490 Tollway



I-490 Tollway Major Utility Relocation

2023: ComEd, Nicor, Telecom relocations

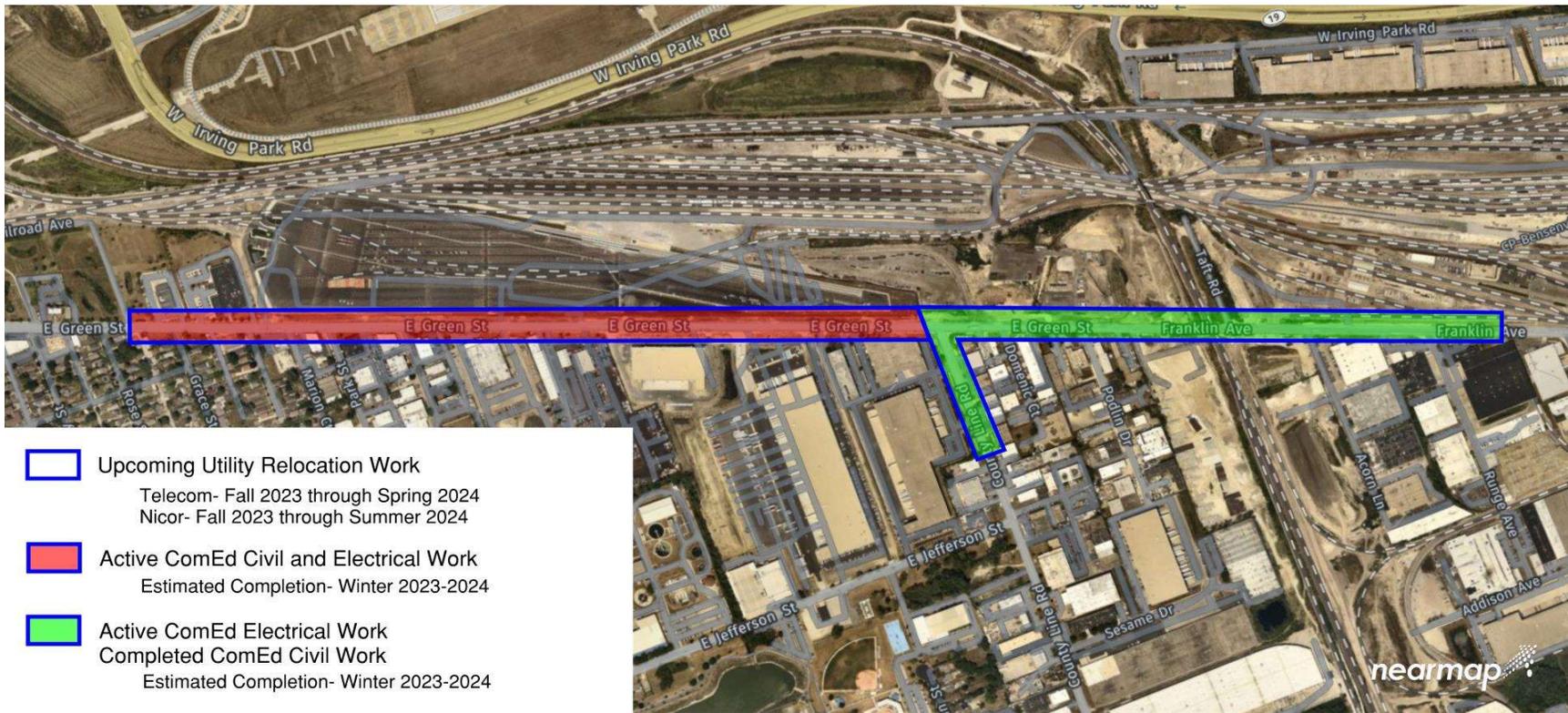
- ✓ Grand Avenue
- ✓ Franklin Avenue/Green Street
- ✓ Touhy Avenue
- ✓ I-490/IL 390 Interchange

Planned: Pipeline relocations

Installation of joint duct banks for efficiency and future development



Franklin Avenue/Green Street Utility Relocation – ComEd and Nicor



Franklin Avenue/Green Street Utility Relocation – ComEd



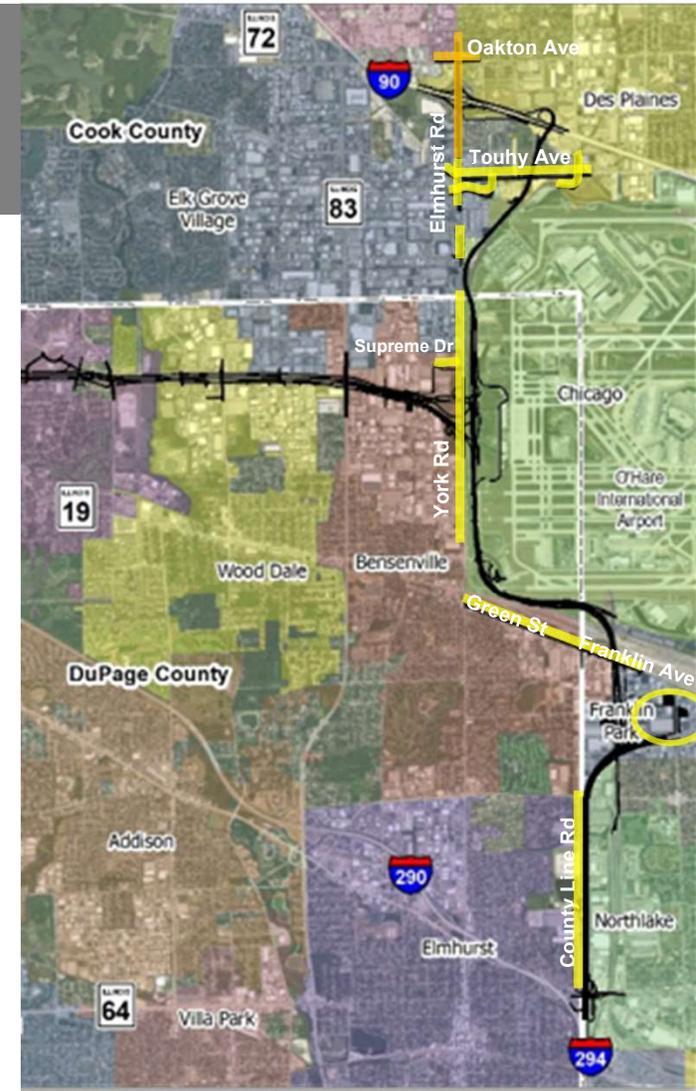


LOCAL ROAD IMPROVEMENTS

Local Road Improvements Along I-490 Tollway

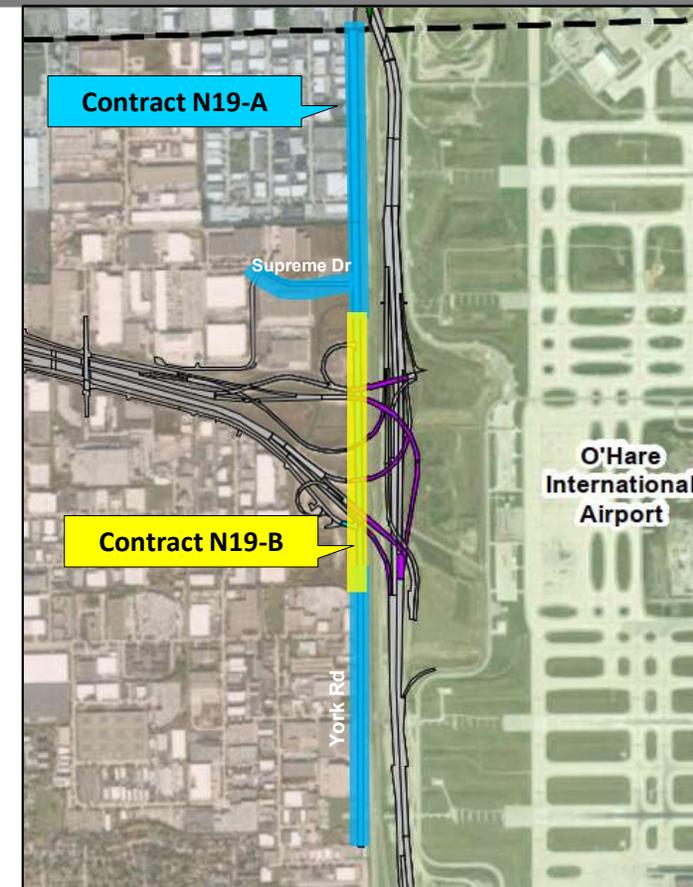
- ❑ **Reconstruction of roadways adjacent to I-490**
 - **Cook County construction**
 - ✓ Franklin Avenue/Green Street
 - ✓ Touhy Avenue improvements
 - ✓ County Line Road
 - **York Road reconstruction – partnership with DuPage County**
 - **Bensenville roadway improvements: Supreme Drive**
 - **Franklin Park industrial park roadways**
 - **Local interchange at Elmhurst/Pratt – partnership with Elk Grove Village**

- ❑ **Completed improvements along Elmhurst Road and Oakton Avenue and Franklin Park drainage**



York Road Reconstruction

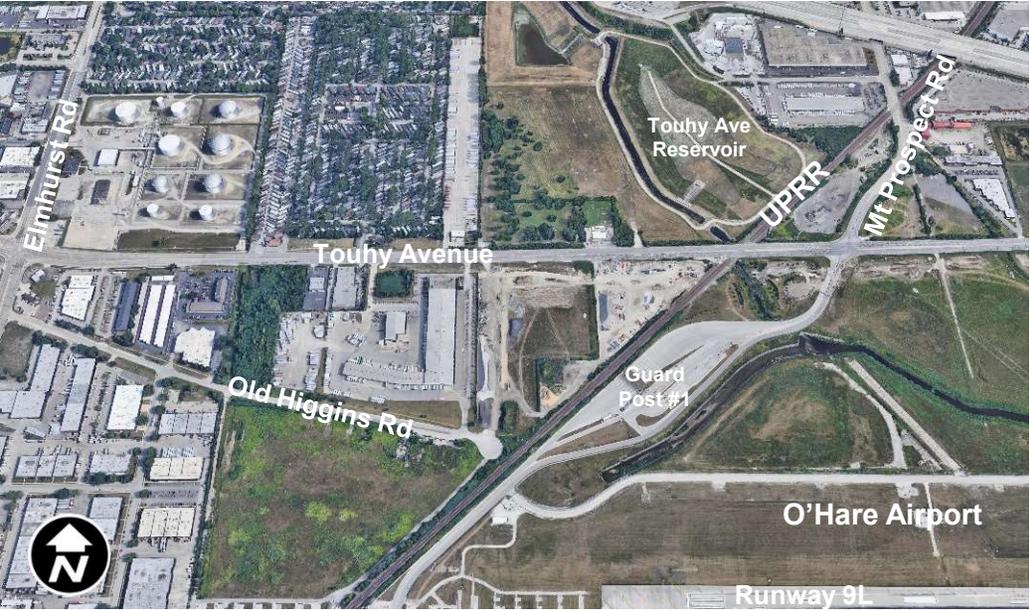
- ❑ **Contract N19-A – North and South of Western Access Interchange**
 - York Road reconstruction from Supreme Drive to Devon Avenue; Gateway Road to south of South Thorndale Avenue
 - Supreme Drive reconstruction
- ❑ **Contract N19-B – York Rd at Western Access Interchange**
 - York Road reconstruction South Thorndale to Supreme Drive
 - Allows for driveway access and potential shared use path implementation



Touhy Avenue Improvements



Existing



Proposed



**Construction by Cook County
Advertisement anticipated late 2023**



Franklin Avenue/Green Street Widening and Reconstruction

Construction by Cook County

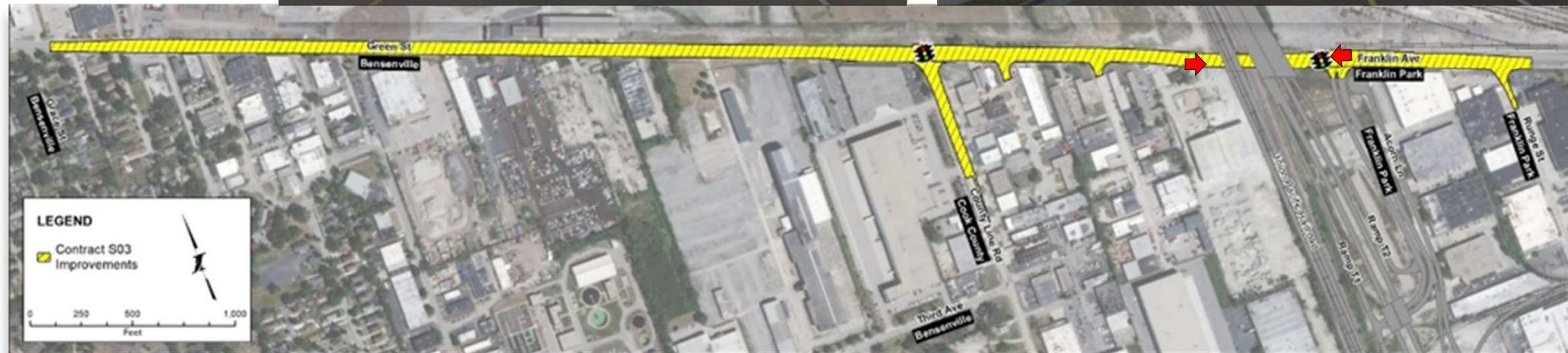
Advertisement anticipated late 2023



UPRR over Franklin Avenue: looking east



Franklin Avenue: looking west





UPCOMING WORK



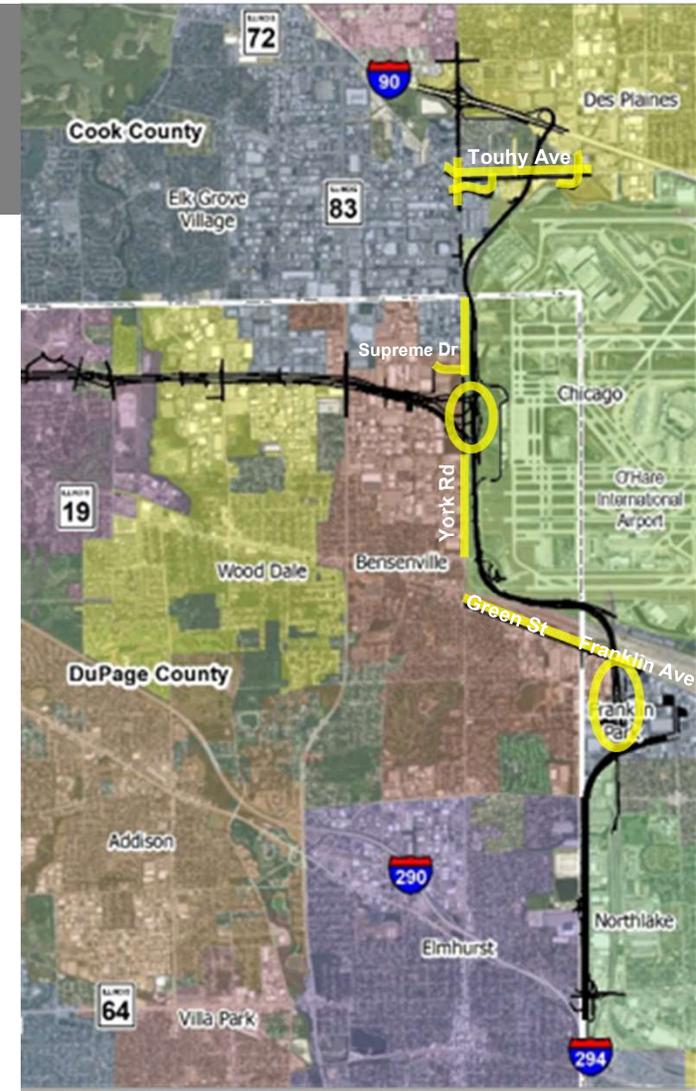
2024 Construction Starts

□ Local road improvements

- York Road reconstruction
- Touhy Avenue improvements
- Franklin Avenue/Green Street reconstruction

□ I-490/IL 390 Interchange bridge construction east of York Road

□ I-490 mainline construction from I-294 to Franklin Avenue





OUTREACH

Future Outreach

- ❑ High school visit – September 2023
- ❑ Village of Franklin Park industrial park – October 2023
- ❑ York Road property owners – November 2023
- ❑ Elected officials
- ❑ Other possibilities/feedback





THANK YOU