

## Elgin O'Hare Western Access Project Local Advisory Committee

January 12, 2015



# Agenda

- Feedback on local issues
- Project status update
  - Design and construction
  - } Project outreach
- DuPage County update
- Illinois Route 390 Tolling Plan
- Next steps

#### Feedback on Local Issues

- What are you hearing?
  - Construction operations and traffic flow
  - } Land acquisition
  - Design features
  - Development opportunities and trends
  - } Other





# **Project Status Report**

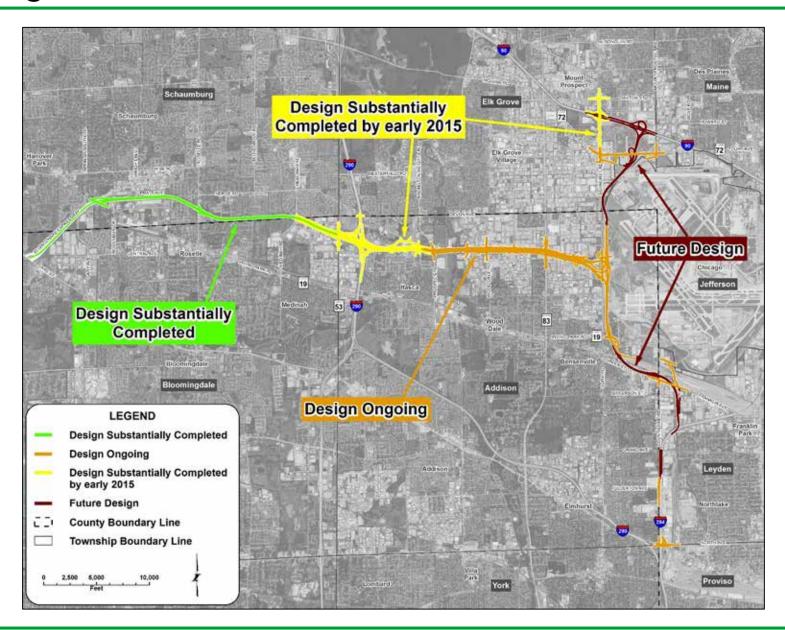


#### **Design and Construction Update**

- Twenty-nine contracts totaling \$230.6 million currently awarded to provide design and construction management services
- Twenty construction contracts totaling \$345 million have been awarded as of December with 18 contracts receiving a notice to proceed for construction
- Three construction contracts have been closed out and an additional contract is substantially complete
- Eight construction contracts ready for construction starts by summer 2015

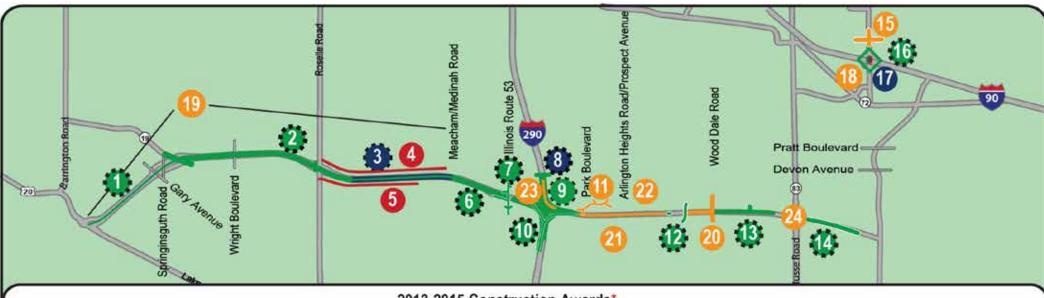


# **Design Status**



#### **Construction Status**





#### 2013-2015 Construction Awards\*

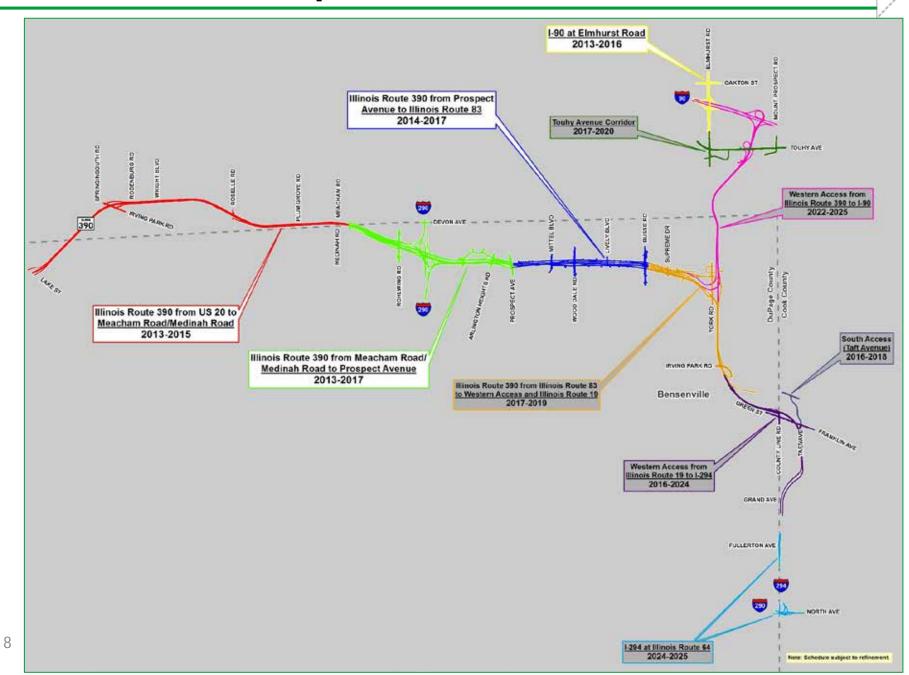
- Toll plaza/ITS U.S. Route 20 to I-290
- Rehabilitation/widening Illinois Route 19 to Roselle Road
- Rehabilitation/widening Roselle Road to Meacham Road
- Noisewalls westbound Roselle Road to Meacham Road
- 6 Noisewalls eastbound Roselle Road to Meacham Road
- Roadway reconstruction Meacham/Medinah to Rohlwing Road
- Rohlwing Road (Illinois Route 53) Bridge
- Devon Avenue Bridge
- I-290 Interchange
- Westbound I-290 ramp to westbound Illinois Route 390
- Hamilton Lakes access improvements
- Salt Creek and Mittel Boulevard bridges

- B Lively Boulevard Bridge and eastbound frontage road
- Advance drainage work Illinois Route 83 to Willow Creek
- (5) Elmhurst Road/Oakton Street intersection
- Elmhurst Road at I-90 Interchange on I-90
- Elmhurst Road southbound bridge over I-90
- JAWA Watermain Relocation Elmhurst Road Interchange
- Rehabilitation from Lake Street (U.S. Route 20) to Meacham Road/Medinah Road
- Wood Dale Road Bridge over Illinois Route 390
- Illinois Route 390: Arlington Heights Road to Prospect Avenue
- Illinois Route 390: Prospect Avenue to Lively Boulevard
- Eastbound I-290 to eastbound Illinois Route 390
- Lively Boulevard to Illinois Route 83 with Illinois Route 83 Bridge

Contract Awarded \* Schedule subject to refinement

Text Colors: Complete / Subtantially Complete / Ongoing / 2015 Look Ahead

#### **Construction Implementation Timeline**



# MOVE

#### **Business and Residential Outreach**

#### Since last LAC meeting

- Local community meetings with staff
- Bensenville Village Board meeting
- } Itasca public meeting
- Quarterly mayor's meeting

#### } Upcoming

- Roselle landscaping workshop January 19
- 3 2015 pre-construction outreach meetings as needed
- Other outreach?



#### **DuPage County Update**

- Corridor-wide aesthetics
- Congestion Mitigation and Air Quality (CMAQ) funding



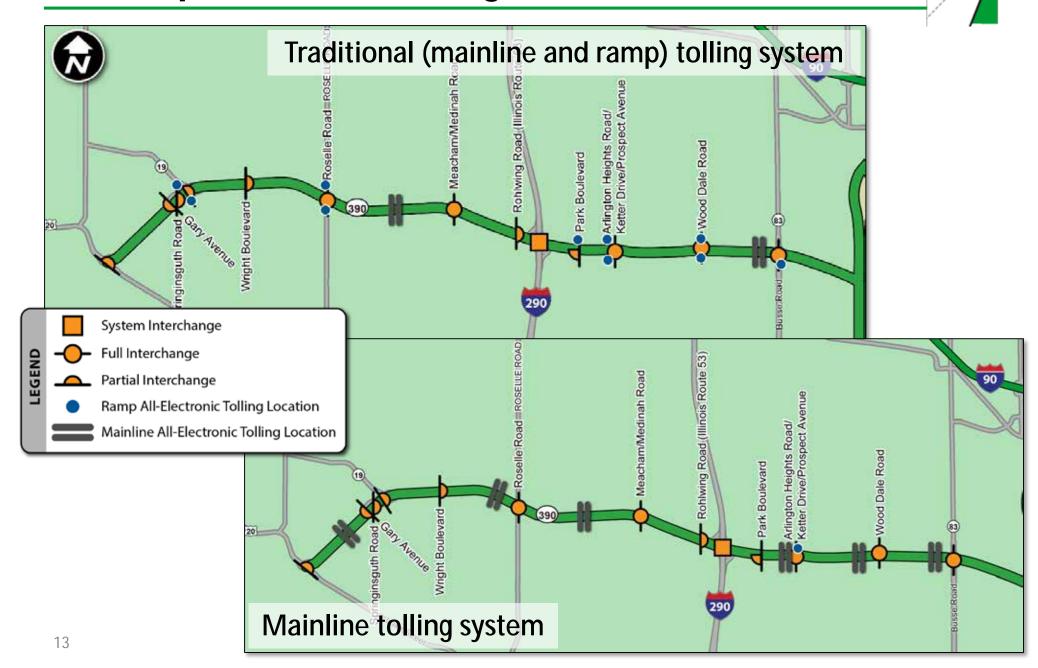
# Illinois Route 390 Tolling Plan



#### Elgin O'Hare Western Access Tolling

- First all-electronic tolling (AET) roadways on the Tollway system
- Tolling along Illinois Route 390 expected to begin following construction of major roadway segments
  - Illinois Route 390 from Lake Street (U.S. Route 20) to I-290 scheduled for completion end of 2015 – toll collection to begin in 2016
  - Illinois Route 390 from I-290 to Busse Road (Illinois Route 83) scheduled for completion end of 2017 – toll collection to begin in 2018
- Details regarding tolling for the north-south corridor to be developed with future design

#### Two Options for Tolling on Illinois Route 390





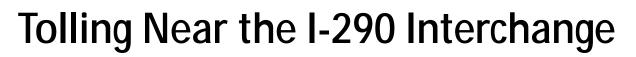
# Number of Entry and Exit Points is Unique

390 10.5 miles
average of 2.9 entry and exit points per mile
52 entry and exit points 355 30 miles
average of 1.7 entry and exit points per mile
60 entry and exit points 77 miles
average of <b>0.8</b> entry and exit points per mile
94 294 80
average of 1 entry and exit point per mile
69 entry and exit points 96.5 miles
average of <b>0.7</b> entry and exit points per mile

#### Illinois Route 390 Toll Rates and Locations



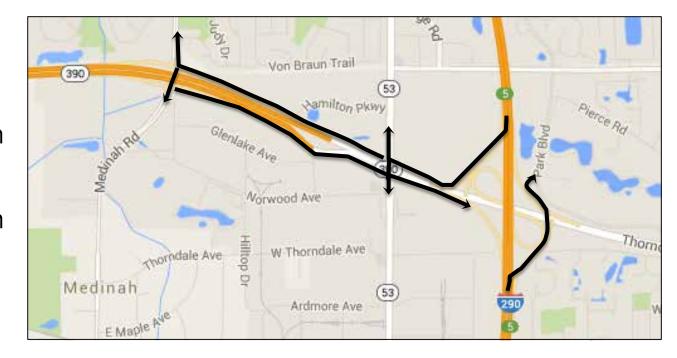






# Six (6) IDOT jurisdiction ramps in the I-290 interchange area

- Exit ramps from I-290 to Illinois Route 390
- Exit ramps from I-290 that provide access to Rohlwing Road and Meacham Road/Medinah Road
- Entrance ramp from Meacham Road/Medinah Road to I-290
- Exit ramp from I-290 to Park Boulevard/Hamilton Lakes Drive
- Traffic on IDOT jurisdiction roads will not be tolled





#### Typical All-Electronic Toll Signage

# TOLL AHEAD OR PAY ONLINE

PLAZA XXX

CARS I·PASS \$0.25

CARS ONLINE \$X.XX





## Typical All-Electronic Toll Plaza Design





#### Benefits of Illinois Route 390 Tolling Plan

- Broadly supported by local communities
- Tolls will be collected more frequently, but the amounts will be lower than at standard toll plazas along the Illinois Tollway
- Toll rates are approximately 20 cents per mile for passenger cars
- Greater number of mainline toll collection points located closer together will reduce the cost of shorter trips
- Rate paid for shorter trips will be as fair and equitable as the rate paid by a driver traveling the entire length of the corridor
- Local residents and others can continue using Illinois Route 390 for short trips, while gaining access to greater mobility throughout the region



I-P455

#### Elgin O'Hare Western Access and I-PASS

- 90 percent of drivers currently traveling in the Elgin O'Hare corridor have I-PASS
- Of those without I-PASS, nearly one quarter indicated that they would obtain one to use the new road once it opens
- For those who don't obtain I-PASS, the Tollway is exploring alternative payment methods:
  - Online and by mail post-payment
  - Online missed toll search
  - Potential temporary pass



#### Proposed Illinois Route 390 Tolling Outreach

- Planning on extensive community and business outreach in advance of tolling
  - Coordination with LAC and communities to develop outreach plan
  - Time for implementation in advance of 2016 tolling



#### **Next Steps for Tolling**

- Continue Local Advisory Committee meetings and community outreach activities to keep the public informed
- Continue development of the north-south corridor tolling plan
- Continue to work to develop EOWA business rules that guide toll notification and violation structure
- Expect to present draft EOWA business rules to the Tollway Board in mid-2015



# **Next Steps/Next Meeting**

- Next meeting
  - March 8, 2015???
- **Location** 
  - } TBD
- For Topics
  - } ???



# **Questions?**