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# Elgin O'Hare Western Access Project Local Advisory Committee

September 14, 2015

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# Agenda

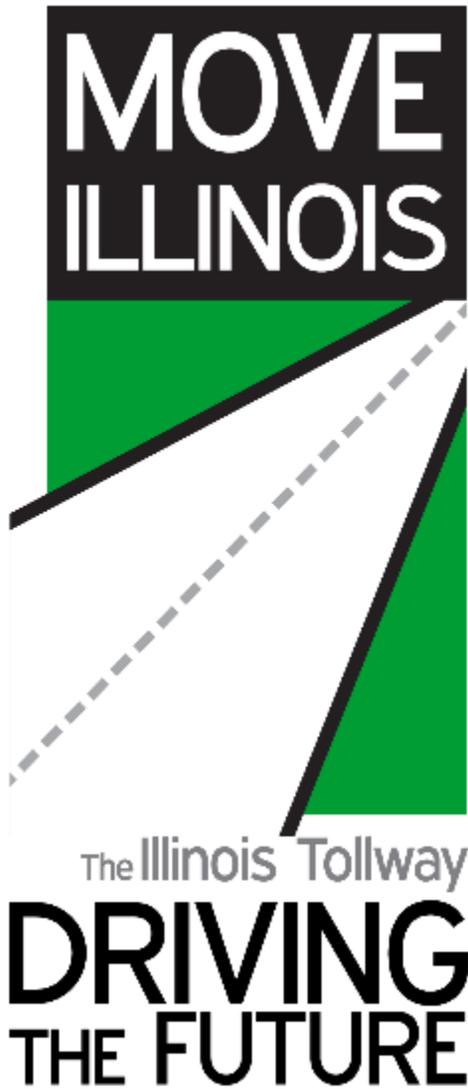
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- ▶ **Feedback on local issues**
- ▶ **Project status update**
  - ▶ Construction completion dates
  - ▶ 2016 construction contracts
  - ▶ Intergovernmental agreements (IGAs)
  - ▶ Tolling business rules
- ▶ **Business and community outreach**
- ▶ **Update from Cook and DuPage counties**
- ▶ **Next steps**

# Feedback on Local Issues

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- ▶ **What are you hearing?**
  - ▶ Construction operations and traffic flow
  - ▶ Tolling gantry installation
  - ▶ Land acquisition
  - ▶ Design features
  - ▶ Development opportunities and trends
  - ▶ Other

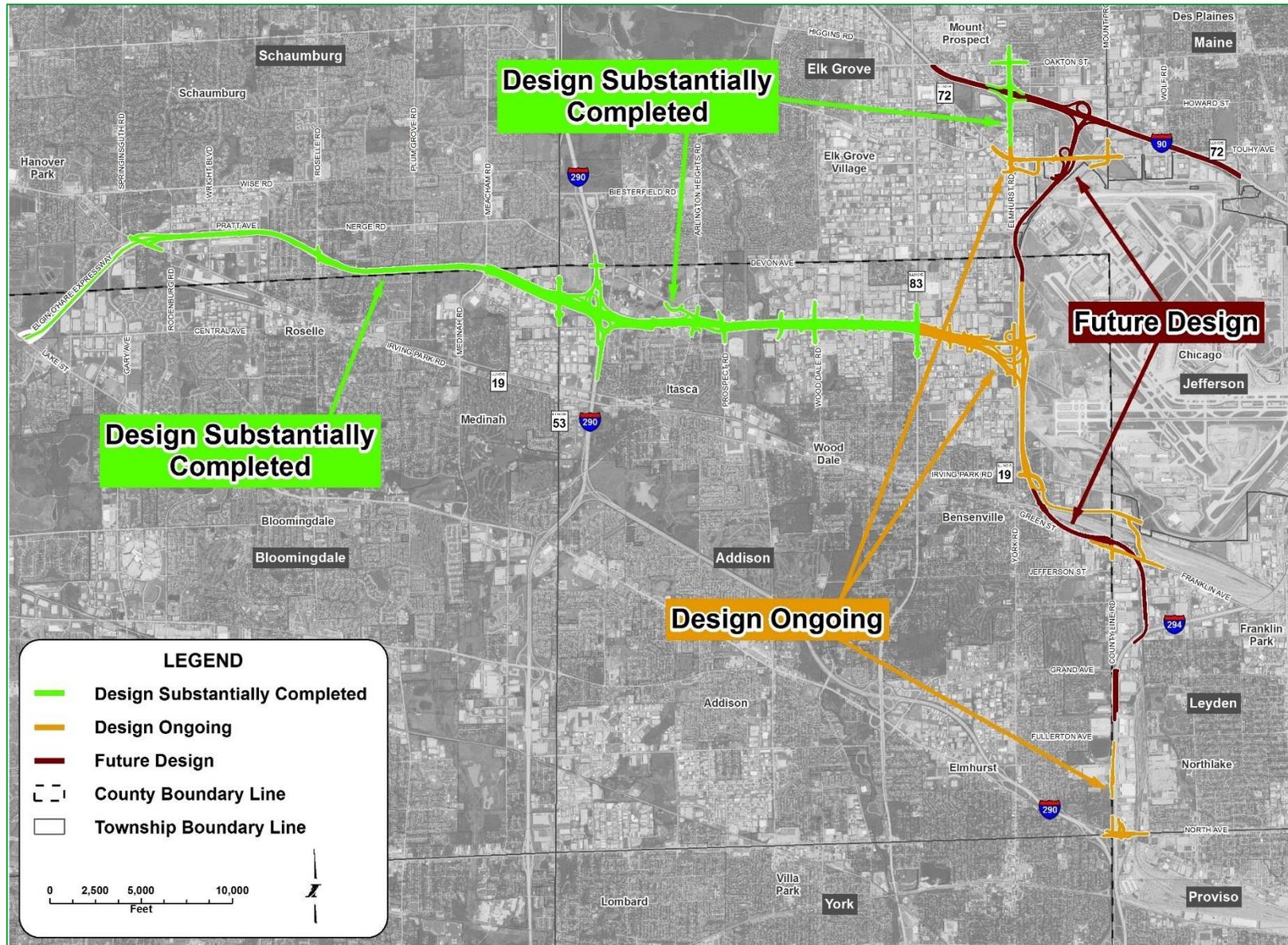


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# Project Status Report

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# Design Status



# Contract Update

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- ▶ **Thirty-two engineering contracts totaling \$252.9 million awarded since 2012**
- ▶ **Thirty construction contracts totaling \$561.7 million awarded since 2012**
- ▶ **Eleven construction contracts complete; seven more scheduled for completion this year**
- ▶ **Thirteen total construction contracts starting in 2015; four more this year**
- ▶ **Seven construction contracts starting in 2016**

# Construction Status



# I-290 Interchange Project – New Ramps Opened July 24, 2015

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# Illinois Route 390 Western Segment – Opening Scheduled Fall 2015

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Eastbound Illinois Route 390 at Irving Park Road



# Illinois Route 390 Western Segment – Opening Scheduled Fall 2015

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# Rohlwing Road Bridge – Completion Scheduled October 2015

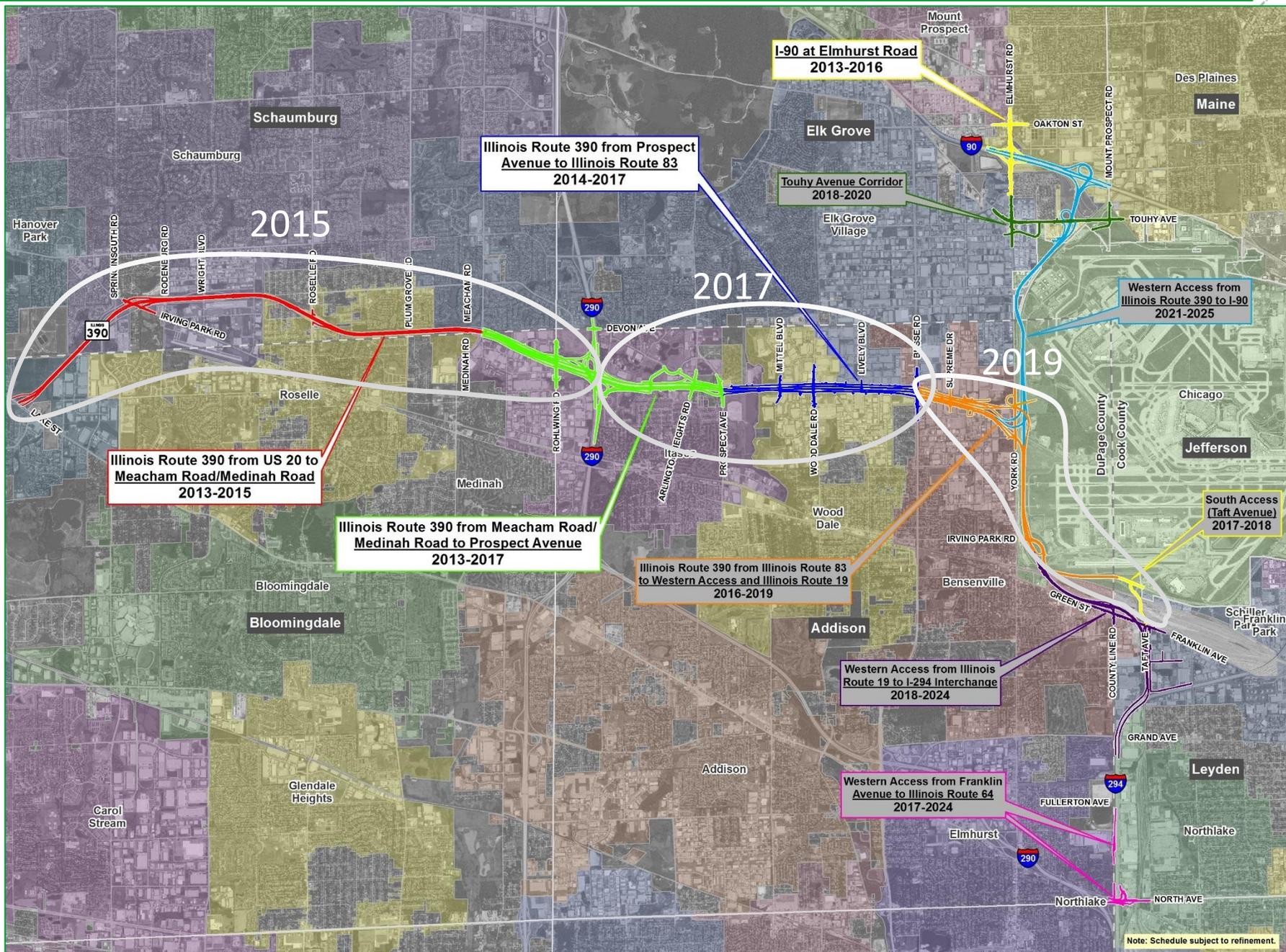


# Wood Dale Road Interchange – Live Images Coming Soon

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# Construction Implementation Timeline



# Utility Coordination in EOWA Project Corridor

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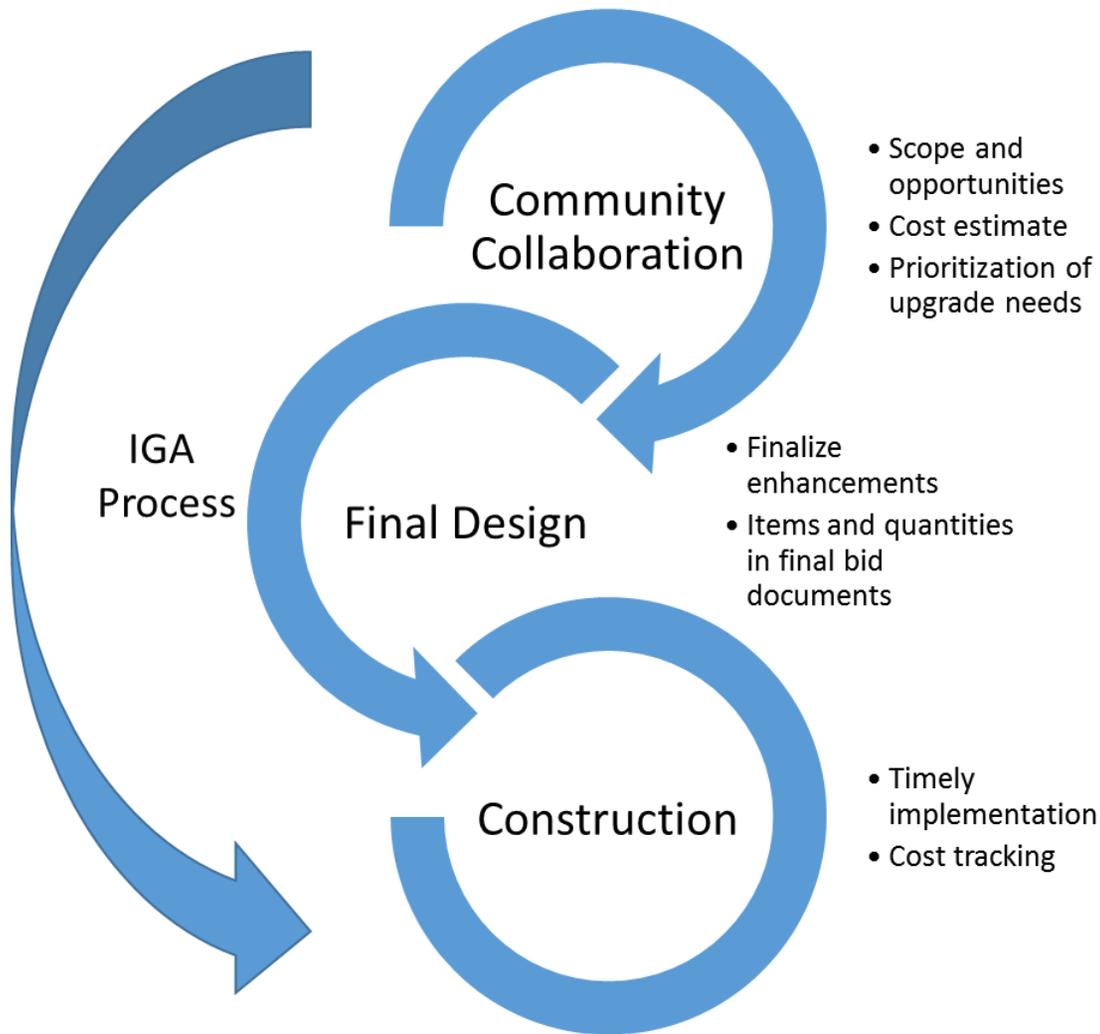
- ▶ **800+ individual utility conflicts identified to date with 1,000+ anticipated**
- ▶ **Coordinating with more than 20 utility and pipeline companies**
  - ▶ Cooperation among all parties has helped minimize costs and delays due to utility relocations
- ▶ **Joint relocations (where multiple utilities collaborate on relocation by using one contractor) have been very successful**

# Intergovernmental Agreements (IGAs)

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- ▶ **Approximately 100 IGAs at project completion**
- ▶ **IGAs often include multiple parties**
- ▶ **Each can take a year to complete**
- ▶ **Documentation of agency involvement and contract requirements**
- ▶ **Tollway has IGAs (or MOUs or LOUs) with more than 36 agencies**

# IGAs continued...





# Tolling Business Rules

# Illinois Route 390 Tolling Segments



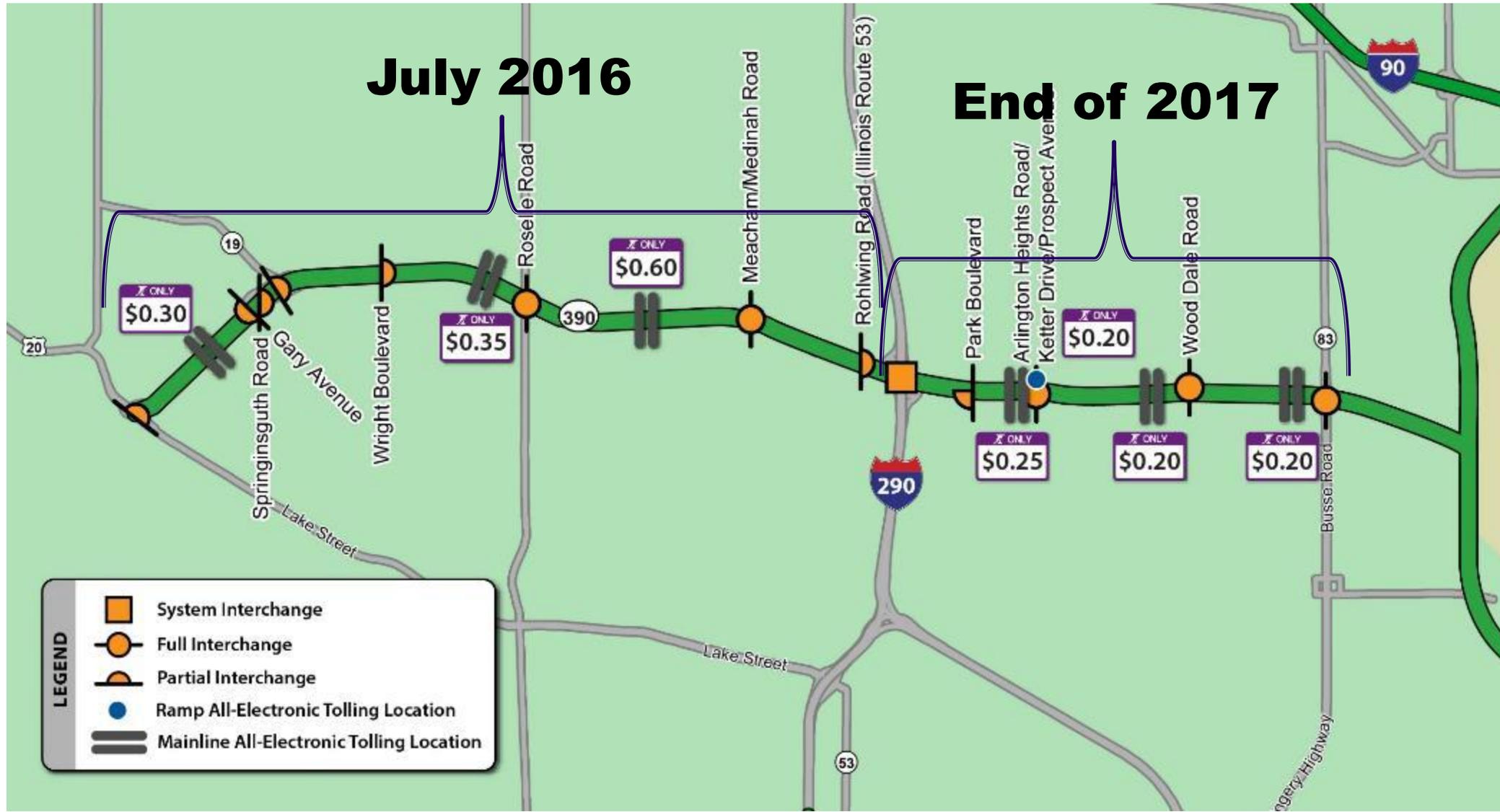
# Toll Rates and Locations

**July 2016**

**End of 2017**

**LEGEND**

-  System Interchange
-  Full Interchange
-  Partial Interchange
-  Ramp All-Electronic Tolling Location
-  Mainline All-Electronic Tolling Location



# Toll Collection System Type and Layout

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- ▶ **First all-electronic tolling (AET) corridor**
- ▶ **Mainline tolling system selected**
  - ▶ Communities emphasized the need for equitable tolling
  - ▶ Mainline tolling system provides more equitable costs for drivers
  - ▶ Encourages both short- and long-distance trips
  - ▶ Provides congestion relief on adjacent secondary roadways
- ▶ **Tolling 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 summer 2016
  - ▶ Illinois Route 390 from I-290 to Busse Road (Illinois Route 83) scheduled for completion end of 2017 – toll collection to begin by the end of 2017
- ▶ **Details regarding tolling for the north-south corridor to be developed with future design**

# Business Terms for Illinois Tollway Customers

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- ▶ **I-PASS customers will pay via existing accounts**
  - ▶ I-PASS discount on tolls will be 50 percent for cars and 33 percent for trucks
- ▶ **Other customers will have two options for payment**
  - ▶ Seven days to pay (extended to 30 days for first month)
  - ▶ License plate violation search on new website
- ▶ **Violators will have lower fines**
  - ▶ \$10 per violation at time of notice (\$20 elsewhere on Tollway)
  - ▶ \$25 per escalated violation (\$50 elsewhere on Tollway)
  - ▶ Violation notices will be for Illinois Route 390 only



# Potential for Future Piloting

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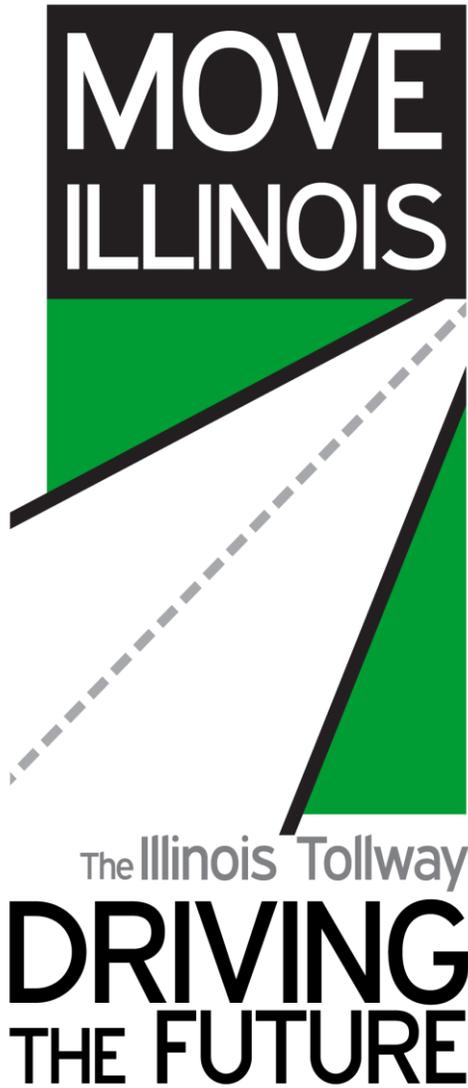
- ▶ **Illinois Route 390 provides unique piloting opportunity**
  - ▶ Isolated violation notices
  - ▶ Potential for high volume of rental car traffic
- ▶ **Potential pilots for Illinois Route 390**
  - ▶ Incentives for transponder usage
  - ▶ Smartphone app for rental car customers
  - ▶ Enhanced data-driven lane technology maintenance activities
  - ▶ Improved lane shut-down approach for lane technology maintenance activities
  - ▶ New signage to better communicate toll payment options

# Illinois Route 390 Tolling Communication Plan

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- ▶ **Extensive community outreach will be conducted in advance of start of tolling.**
- ▶ **Potential outreach activities include:**
  - ▶ Series of drop in centers and roadshow events in affected communities
  - ▶ Print and electronic notifications
  - ▶ Roadside signs
  - ▶ Enewsletter and email blasts
  - ▶ Potential temporary I-PASS Customer Service Center





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# APPENDIX

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# Commercial Vehicle Tier 4 - I-PASS Rates





# Illinois Route 390 Toll Rates – I-PASS

Gantry #	Tier 1 (Passenger Car)	Commercial Vehicle Toll Rates					
		Daytime			Overnight		
		Tier 2	Tier 3	Tier 4	Tier 2	Tier 3	Tier 4
1	\$0.30	\$0.60	\$0.95	\$1.65	\$0.40	\$0.70	\$1.25
2	\$0.35	\$0.75	\$1.10	\$1.95	\$0.50	\$0.85	\$1.45
3	\$0.60	\$1.15	\$1.75	\$3.10	\$0.75	\$1.35	\$2.30
4	\$0.25	\$0.50	\$0.75	\$1.35	\$0.35	\$0.60	\$1.00
4 (Ketter)*	\$0.20	\$0.40	\$0.60	\$1.05	\$0.25	\$0.45	\$0.75
5	\$0.20	\$0.40	\$0.60	\$1.05	\$0.25	\$0.45	\$0.75
6	\$0.20	\$0.40	\$0.60	\$1.05	\$0.25	\$0.45	\$0.75

***\*Ramp gantry from Ketter Drive to westbound Illinois Route 390***

# Illinois Route 390 Toll Rates – Non-I-PASS

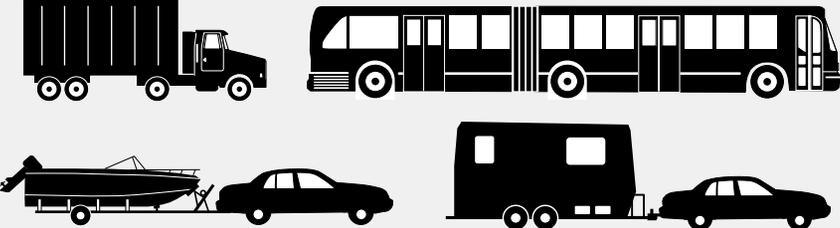
Gantry #	Tier 1 (Passenger Car)	Commercial Vehicle Toll Rates					
		Daytime			Overnight		
		Tier 2	Tier 3	Tier 4	Tier 2	Tier 3	Tier 4
1	\$0.60	\$0.90	\$1.45	\$2.50	\$0.60	\$1.05	\$1.90
2	\$0.70	\$1.15	\$1.65	\$2.95	\$0.75	\$1.30	\$2.20
3	\$1.20	\$1.75	\$2.65	\$4.65	\$1.20	\$2.05	\$3.45
4	\$0.50	\$0.75	\$1.15	\$2.05	\$0.55	\$0.90	\$1.50
4 (Ketter)*	\$0.40	\$0.60	\$0.90	\$1.60	\$0.40	\$0.70	\$1.15
5	\$0.40	\$0.60	\$0.90	\$1.60	\$0.40	\$0.70	\$1.15
6	\$0.40	\$0.60	\$0.90	\$1.60	\$0.40	\$0.70	\$1.15

***\*Ramp gantry from Ketter Drive to westbound Illinois Route 390***

# Authorized Maximum Toll Rates

<b>Elgin - O'Hare West Bypass: Maximum Toll Rates per Mile-Through Trips</b>			
<b>Auto I-PASS Rate</b>	<b>Small Truck I-PASS Rate</b>	<b>Medium Truck I-PASS Rate</b>	<b>Large Truck I-PASS Rate</b>
\$0.20	\$0.60	\$0.90	\$1.60
<b>Auto Rate Non-I-PASS Rate</b>	<b>Small Truck Non-I-PASS Rate</b>	<b>Medium Truck Non-I-PASS Rate</b>	<b>Large Truck Non-I-PASS Rate</b>
\$0.40	\$1.20	\$1.80	\$3.20

# Commercial Vehicle Classification

Vehicle Category	Description
<p>Small Truck</p>	<p>2 axles/6 tires; single unit trucks, buses</p> 
<p>Medium Truck</p>	<p>3 and 4 axles; trucks, buses, auto with 1-2 axle trailers</p> 
<p>Large Truck</p>	<p>5+ axles; trucks, auto with 3 axle trailer</p> 

# Business and Community Outreach

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- ▶ **Since last LAC meeting**
  - ▶ Local coordination – 11 meetings
  - ▶ Franklin Park open house – July 17
  - ▶ I-290 Interchange Ramps Opening Event – July 24
- ▶ **Upcoming**
  - ▶ Bensenville Business Owners – February 2016
  - ▶ EOWA Project Open House – Spring 2016
  - ▶ GOA Regional Business Association??
  - ▶ Other outreach?



# Cook and DuPage County Update

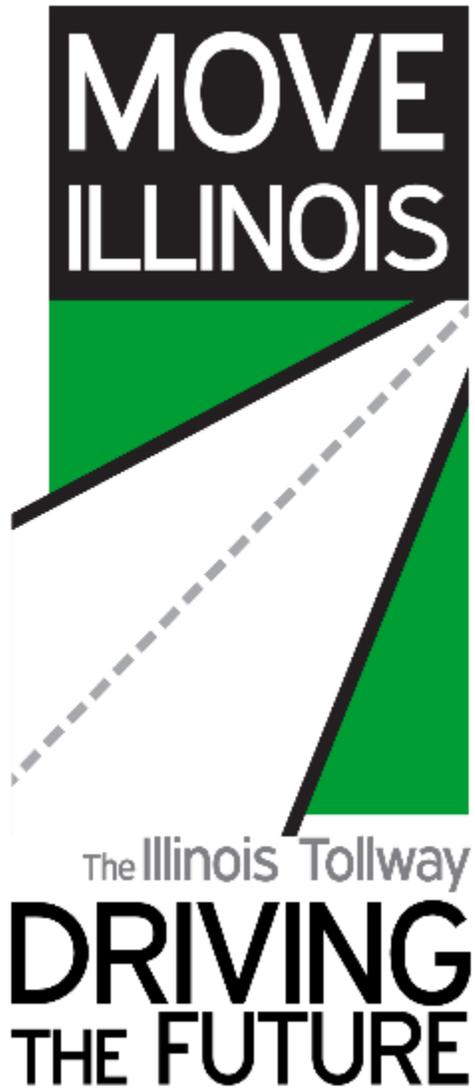
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- ▶ **Grant applications**
  - ▶ CMAQ
  - ▶ TIGER
  - ▶ Local Technical Assistance

# Next Steps/Next Meeting

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- ▶ **Next meeting**
  - ▶ November 9, 2015
- ▶ **Location**
  - ▶ TBD
- ▶ **Topics**
  - ▶ Tollway jurisdiction
  - ▶ ????



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# Questions?

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