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## **Elgin O'Hare Western Access Project Project Status and Illinois Route 390 Tolling**

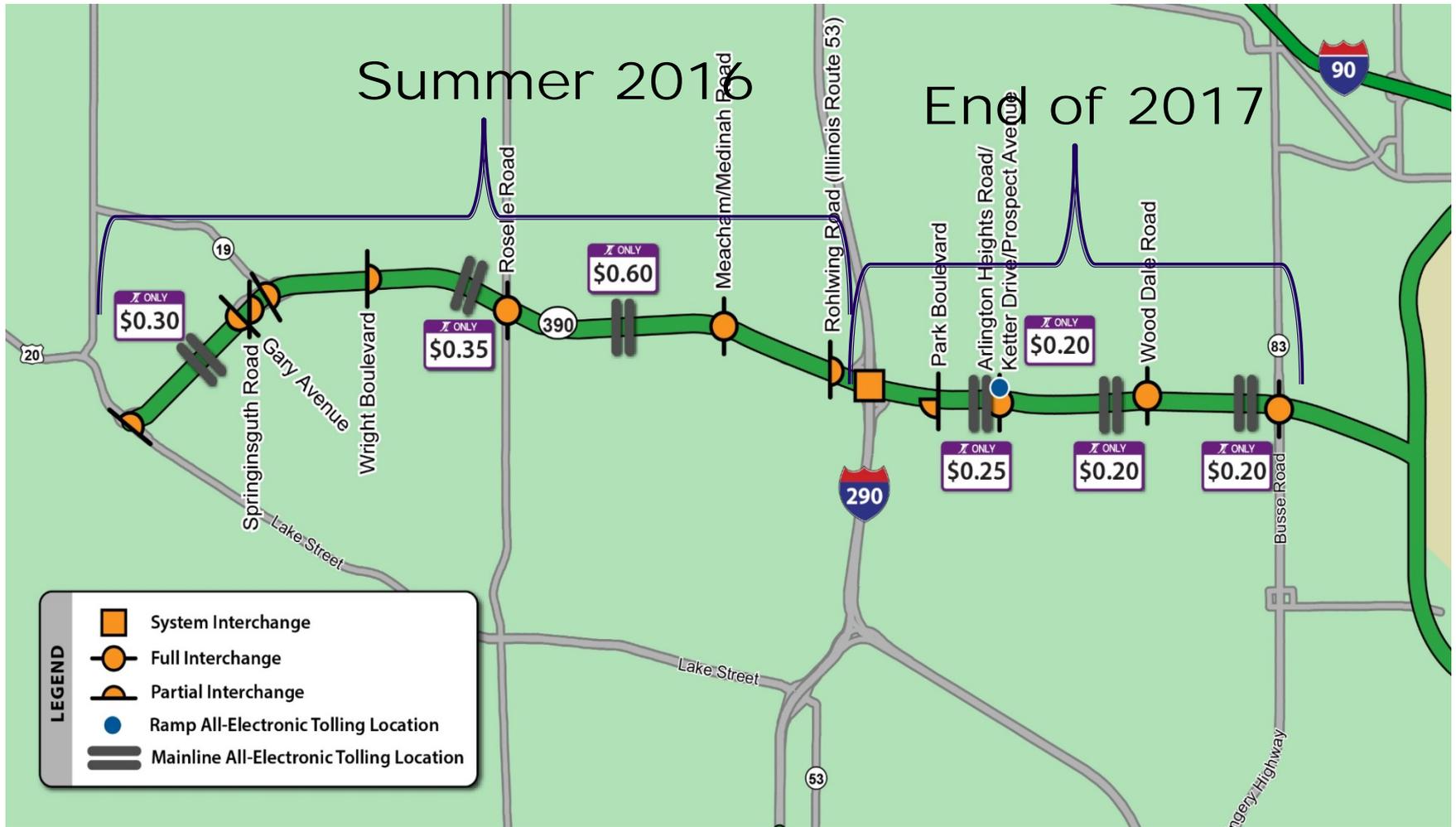
September 14, 2015

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# Illinois Route 390 Tolling Segments



# Illinois Route 390 Toll Rates and Locations



# 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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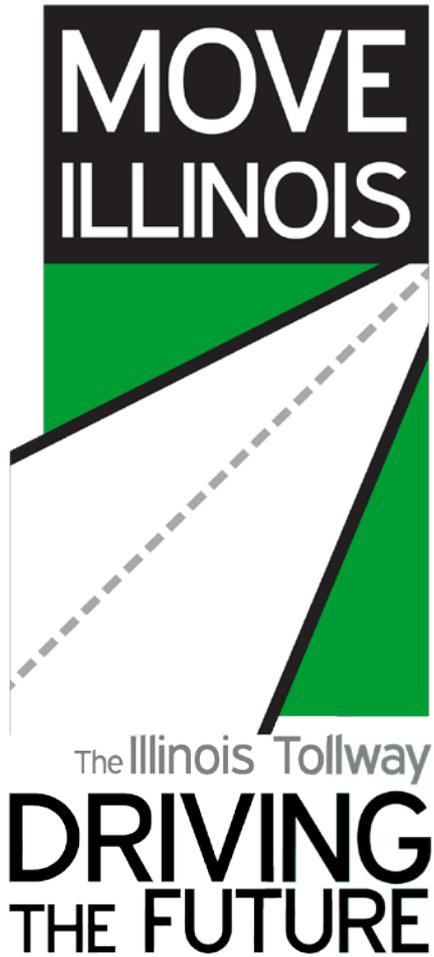
- ▶ **Illinois Route 390 provides unique piloting opportunity**
  - ▶ Isolated violation notices
  - ▶ Potential for high volume of rental car traffic
  
- ▶ **Potential pilots for Illinois Route 390**
  - ▶ Incentives for transponder usage
  - ▶ Smartphone app for rental car customers
  - ▶ Enhanced 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

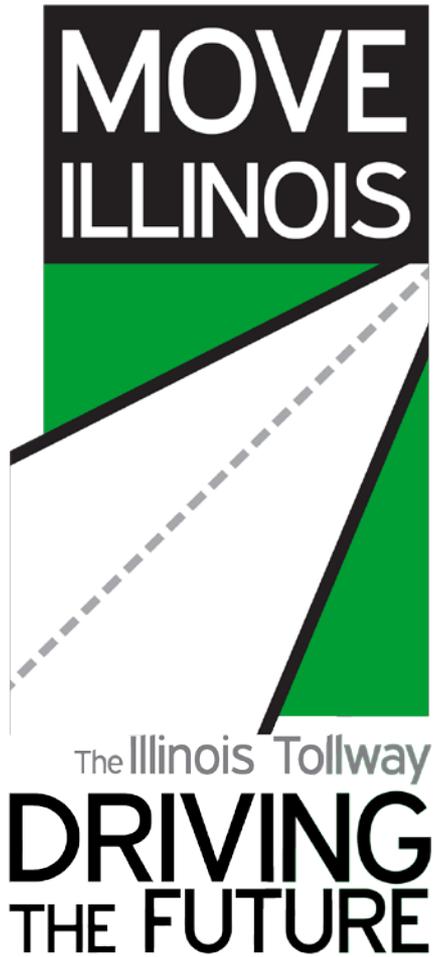




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**Thank You**

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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

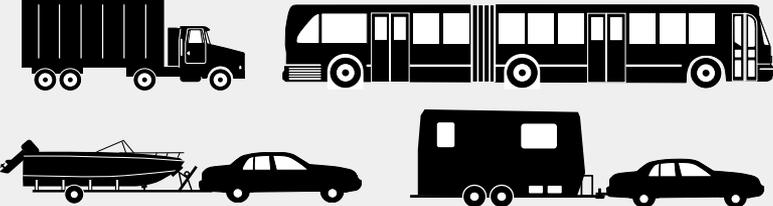
Gantry #	Tier 1 (Passenger Car)	Commercial Vehicle Toll Rates					
		Daytime			Overnight		
		Tier 2	Tier 3	Tier 4	Tier 2	Tier 3	Tier 4
1	\$0.60	\$0.90	\$1.45	\$2.50	\$0.60	\$1.05	\$1.90
2	\$0.70	\$1.15	\$1.65	\$2.95	\$0.75	\$1.30	\$2.20
3	\$1.20	\$1.75	\$2.65	\$4.65	\$1.20	\$2.05	\$3.45
4	\$0.50	\$0.75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