

# **Tollway Speed Limits**

March 12, 2015





- Background
- Recent developments allow Tollway to increase speed limits
  - Tollway performs studies using new IDOT policy
  - State of Illinois passes new legislation
- Recommended speed limit increases
- Next steps

## **Traffic Operations Safety Committee**

- Cross discipline
  committee represents
  all departments and
  operations at the
  Tollway
- Meets monthly to discuss wide range of system performance to ensure safe and efficient travel for customers



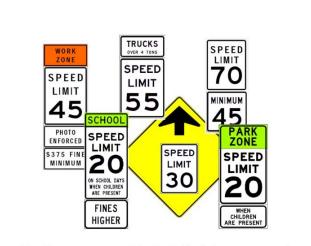
# **Speed Limit Background**

- Tollway Traffic Operations Safety Committee (T.O.S.C.) recommended review of speed limits in 2010
  - Successful completion of open road tolling
  - Major segments of Congestion-Relief Program completed
  - Speed limit studies began in 2011
- Illinois law raised maximum speed limit effective January 1, 2014
  - Increased speed limits to 70 mph outside of Urban Districts for cars and outside of collar counties for buses and trucks.
- Tollway raised speed limit for cars to 70 mph beginning January 2014
  - I-90 west of I-39 Interchange (Cherry Valley)
  - ▶ I-88 west of Illinois Route 47
- Tollway raised speed limit for trucks and buses to 70 mph beginning January 2014
  - I-90 west of I-39 Interchange (Cherry Valley)
  - ▶ I-88 west of Kane County



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- ► IDOT adopts new "Policy on Establishing and Posting Speed Limits on the State Highway System" in January 2014
- T.O.S.C. directs review of all Tollway segments using the latest IDOT methodology
- Tollway's Traffic Engineer completes speed limit studies across Tollway system (except I-90 due to construction and previous rural increases)



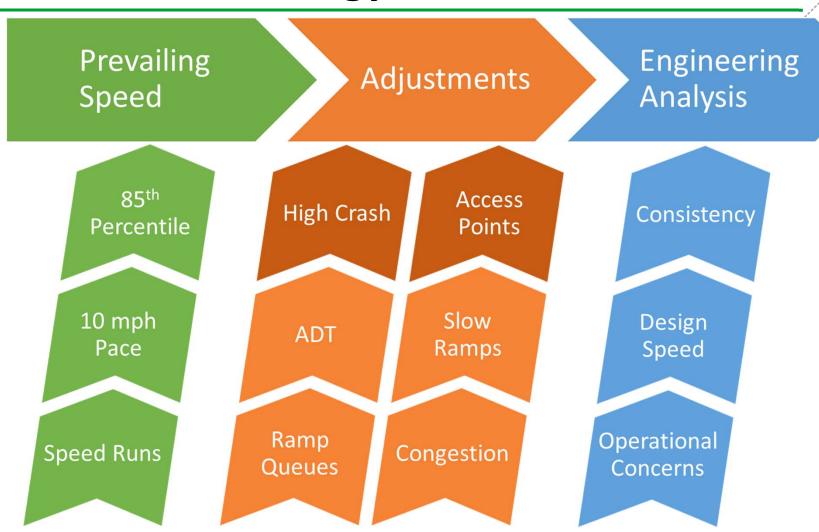
Policy on Establishing and Posting Speed Limits on the State Highway System

Effective January 1, 2014



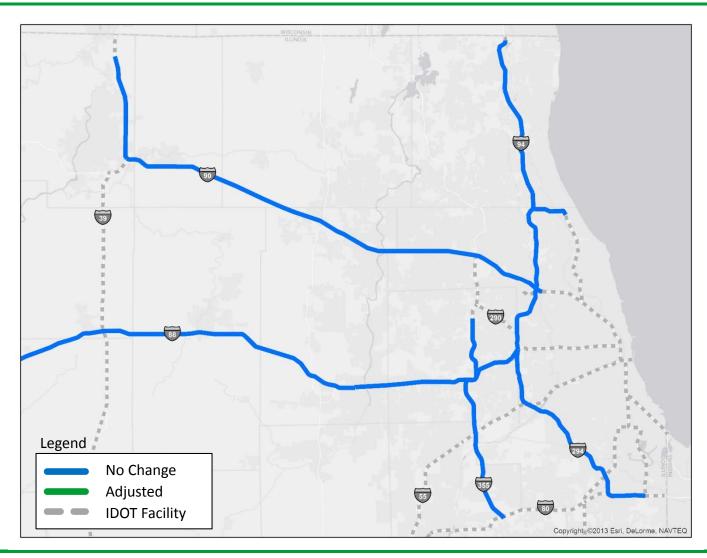


#### **IDOT Methodology**



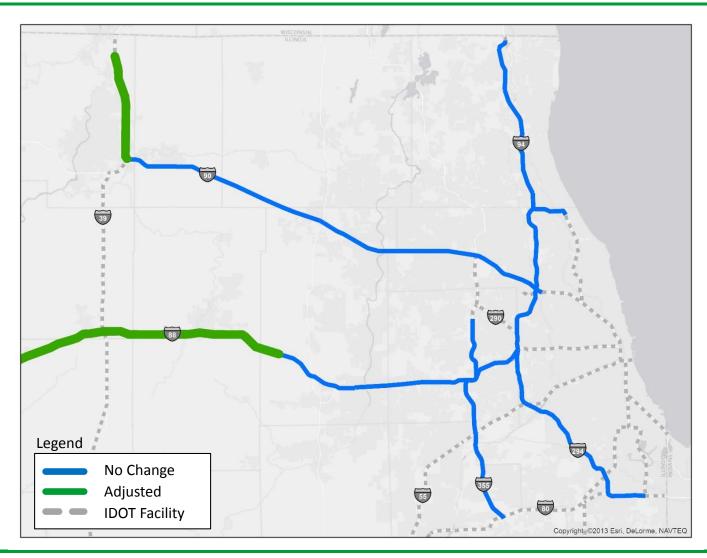


# Tollway System - Prior to 2014



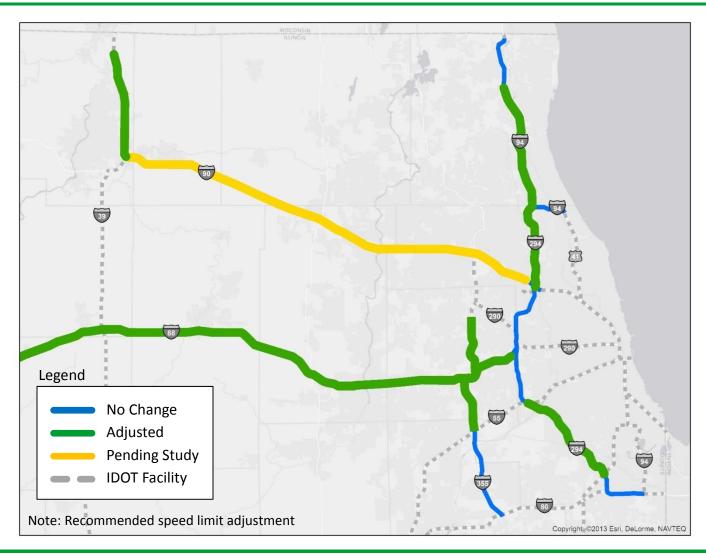


# **Increased Speed Limit Locations – 2014**





# **Overall Speed Limit Changes**



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#### **Next Steps**

- Board of Directors approve recommended speed limit increases
- ► Tollway sends recommendations to IDOT for concurrence and submits paperwork to the Joint Commission on Administrative Rules (JCAR)
- Tollway submits the rule change to the Secretary of State for publication
- Upon approval, the Tollway's Sign Shop installs new speed limit signs (anticipated summer 2015)



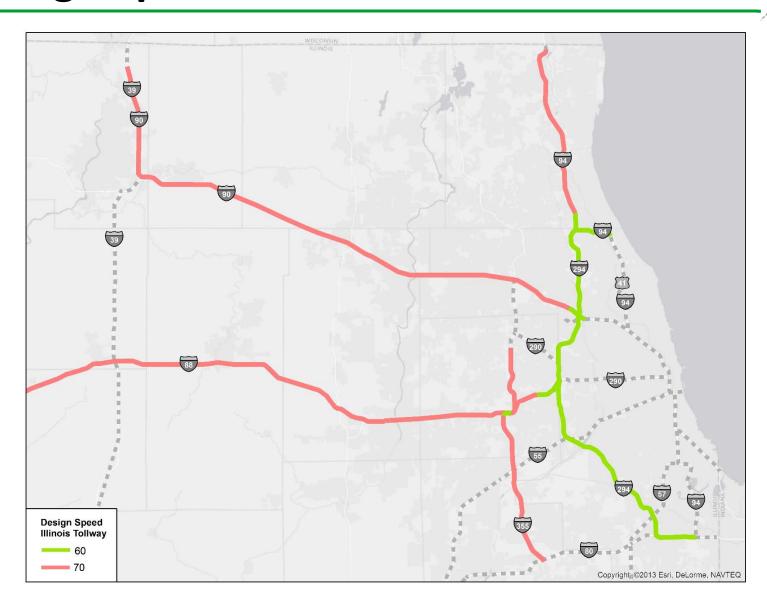
#### **THANK YOU**



## **Appendix**

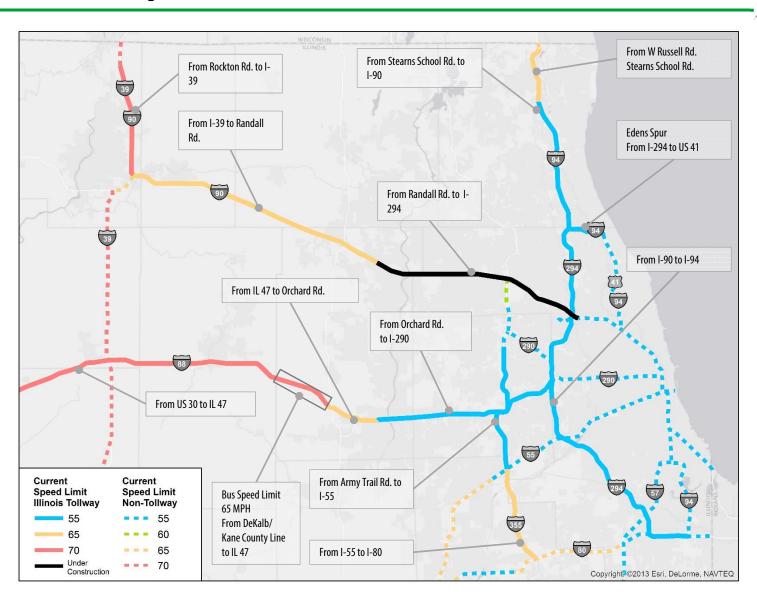


# **Design Speeds**



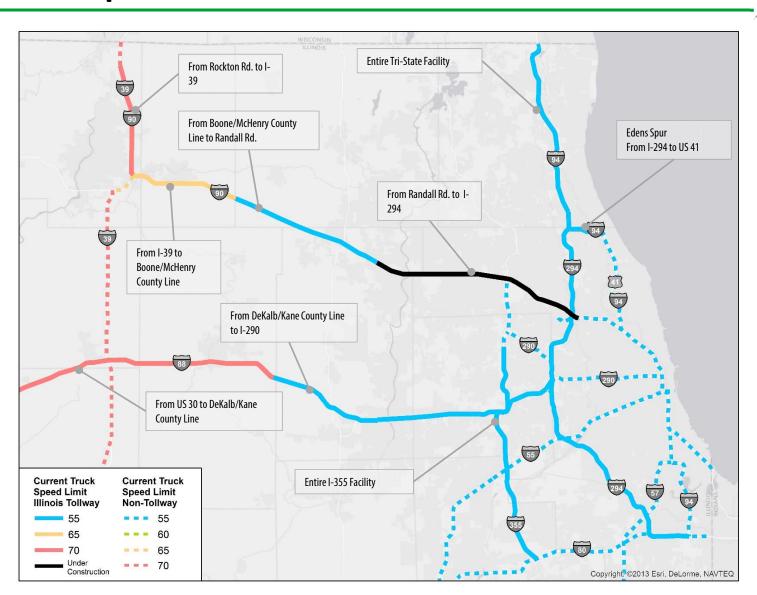


#### **Current Speed Limit – Cars and Buses**



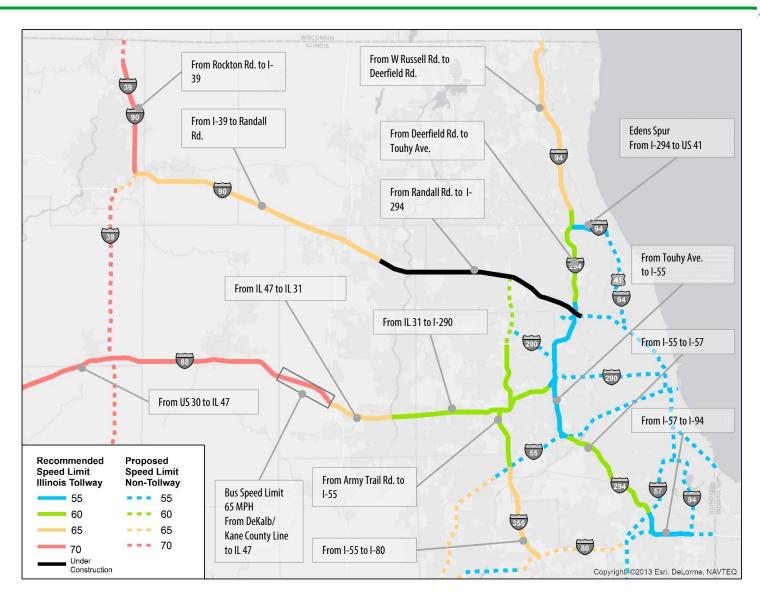


#### **Current Speed Limit – Trucks**





#### **Speed Limit Recommendations – Cars and Buses**



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# Speed Limit Recommendations – Trucks

