



Driving Economic Opportunities

BUILDING FOR SUCCESS

Illinois Tollway Electrical Work Primer

February 6, 2023



HOUSEKEEPING RULES











WELCOME & INTRODUCTIONS

Illinois Tollway Electrical Work Primer



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ELECTRICAL CONTRACTS *Overview*

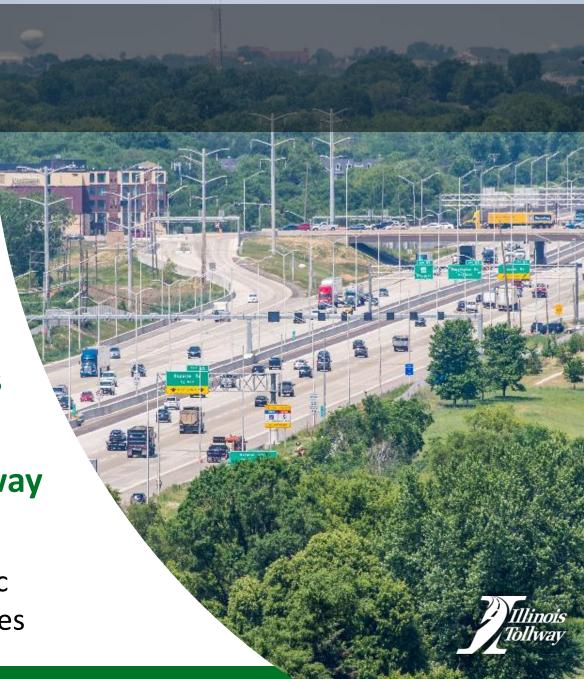
Involve both above & underground work

- Vertical electrical work typically performed through Tollway's JOC Program
- However; there are also occasionally bid opportunities for vertical construction

Projects can be spread across the Tollway's service area

Most projects take place near active roadway

- Include maintenance of traffic
- Requires coordination with Tollway for public notice of traffic pattern changes/road closures



UPCOMING ELECTRICAL CONTRACTS

Conduit Installation

- Two more contracts on South Tri-State between 95th Street and Indiana State line
- First contract scheduled to advertise mid-March

LED Lighting Retrofit

- Contract to retrofit underpass lighting with LED on I-94 and I-355
- Advertisement scheduled in summer 2023

Vertical Construction

- M-1 (Alsip) Truck Wash and Salt Brine Facility
- Advertisement scheduled in summer 2023

UPCOMING ELECTRICAL CONTRACTS

Systemwide CCTV Camera Installation

- I-90, McCurry Road to Des Plaines River and I-355, I-55 to Butterfield Road
 - Scheduled to advertise Spring 2023
- I-294, Thorn Creek to 127th Street
 - Scheduled to advertise Spring 2023
- I-94, Wadsworth Road to Pfingsten Road and I-294, Ridgeland Avenue to Sanders Road
 - Scheduled to advertise Spring 2023

Active Traffic Management

- ATM System, ITS Device and fiber installation, North Ave to Wolf Road
- Scheduled to advertise Spring 2023



UPCOMING ELECTRICAL CONTRACTS

Dynamic Message Sign (DMS) Installation

- I-294, MP 10.2 (Midlothian Turnpike) and MP 10.75 (North of 135th Street)
- Scheduled to advertise Summer 2023

M-4 Maintenance Facility Building Improvements

- I-94, MP 8.4 (Grand Avenue)
- Scheduled to advertise Summer 2023

Systemwide Fiber Optic Lateral Conversion

• Scheduled to advertise Fall 2023



TRAINING OPPORTUNITIES

Important Dates to Remember

✓ Axis Communications Camera Installation Training Scheduled 3/2 at 1 p.m.

- On-site training at the Chicago Axis Experience Center at 8700 W Bryn Mawr Ave.
- Topics covered include:
 - $\,\circ\,$ How to set-up a MyAxis account
 - $\,\circ\,$ How to properly store and install Axis cameras
 - $\,\circ\,$ How to access and test cameras in the field after installation
 - $\,\circ\,$ How to verify camera functionality and fill out site tests
 - $\,\circ\,$ Pitfalls to avoid, when installing an Axis PTZ

Emerging Technologies Contractors Workshop

- ITS and Electrical Work
- Tollway website under Diversity Webinar Series #73

PURSUING ELECTRICAL OPPORTUNITIES Bidder's Checklist

- Review Tollway Bid Letting
 Schedule regularly
- ✓ Visit Online Plan Room
- ✓ Pull plans early
 - Work with Tollway Technical Assistance Providers to access plans for free
- Attend Pre-Bid Meetings to see which firms are interested in the project

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Online Plan R	loom				
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PURSUING ELECTRICAL OPPORTUNITIES Bidder's Checklist

 Attend on-site walk-throughs whenever possible

✓ Review list of registered small businesses

- Tollway Small Business Initiative
- <u>Tollway website</u>

✓ Don't wait until the last minute!

• Know BidBuy

IMPORTANT TO REMEMBER

SUBMIT CONTRACT SPECIFIC QUESTIONS DURING OPEN QUESTION PERIOD

HOW TO PARTICIPATE

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IllinoisTollway.com

Bid Letting Schedule

Frequently Updated
Doing Business Overview >
Construction and Engineering >

Bids and Bulletins (PSBs)



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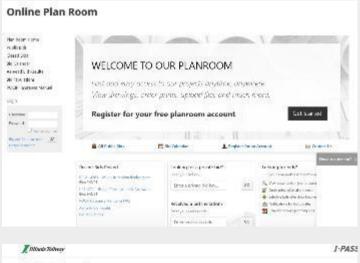
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Online Plan Room

Updated Daily Register for Free Account >

All Public Bids >

Bid Calendar



Online Plan Room







QUESTIONS AND ANSWERS

DIVERSITY AND STRATEGIC DEVELOPMENT

Programs

- ConstructionWorks
- Diversity Webinar Series
- Earned Credit Program
- Partnering for Growth Program
- ROCIP
- Small Business Initiative
- Technical Assistance Program

Initiatives

- Virtual outreach sessions
- Training webinars
- Contracting opportunity emails

Register for Tollway Diversity alerts!

Iponce@getipass.com

Visit illinoistollway.com to get started



MENU		>	
Doing	Business	> Diversity	> Diversity Overview

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Diversity And Strategic Development

The Illinois Tollway Department of Diversity and Strategic Development is a driving force for increasing economic opportunities in the diverse communities we serve.





THANK YOU



