

Construction Networking

Event

May 18, 2012

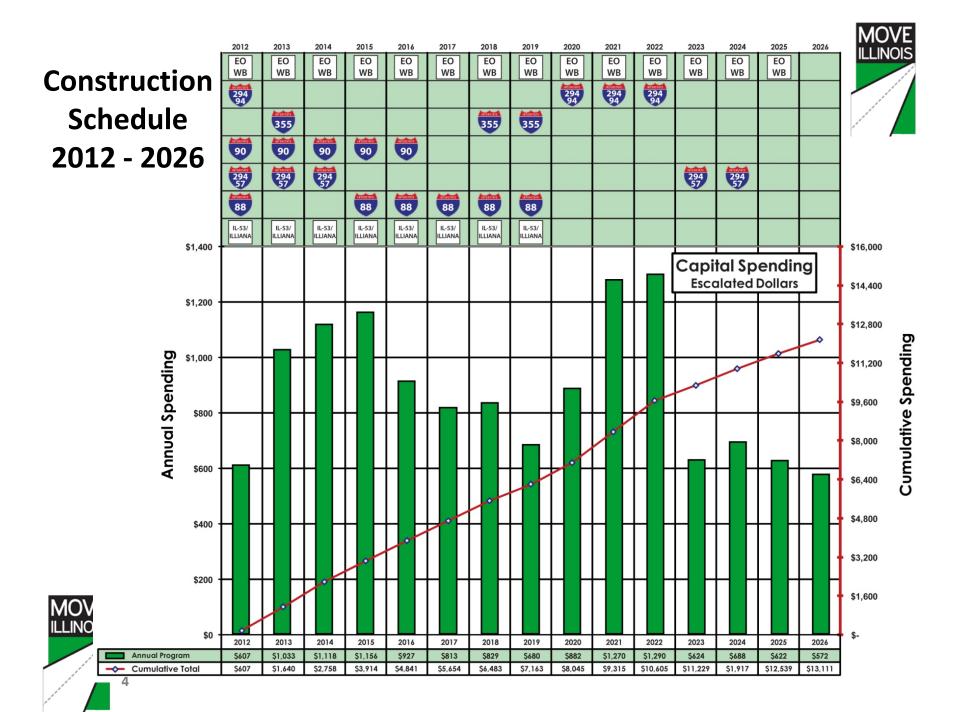
Illinois Tollway System





Move Illinois Program Projects



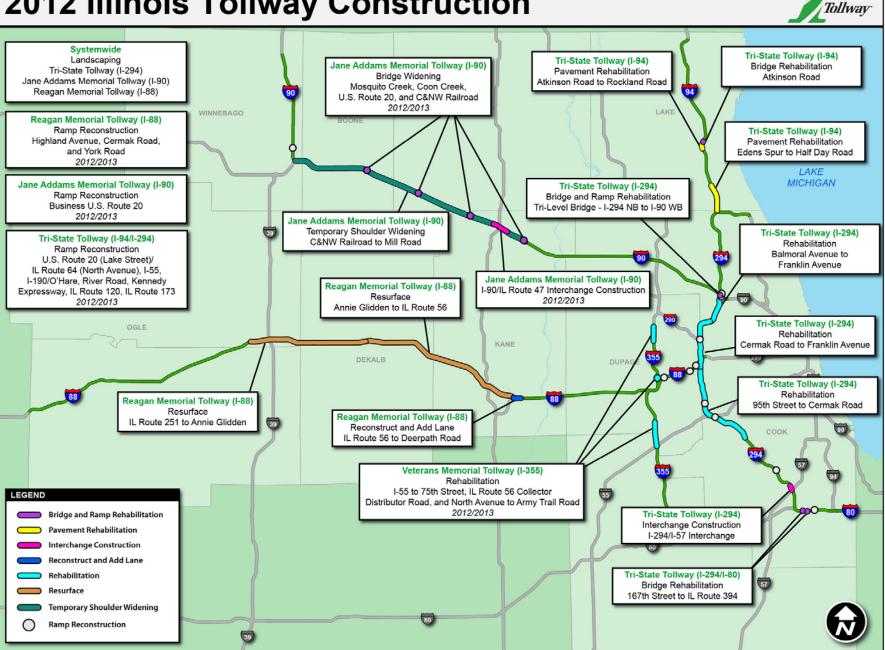


2012 Capital Program Highlights

- Invests nearly \$609 million in 2012 for projects to repair and rebuild roadways, bridges and interchanges and other capital investments across the 286-mile system.
- Begins the first year of the agency's new \$12 billion Move Illinois Capital Program
 - Preservation of existing system
 - Preparation for new project construction
- Commits to "building green" efforts

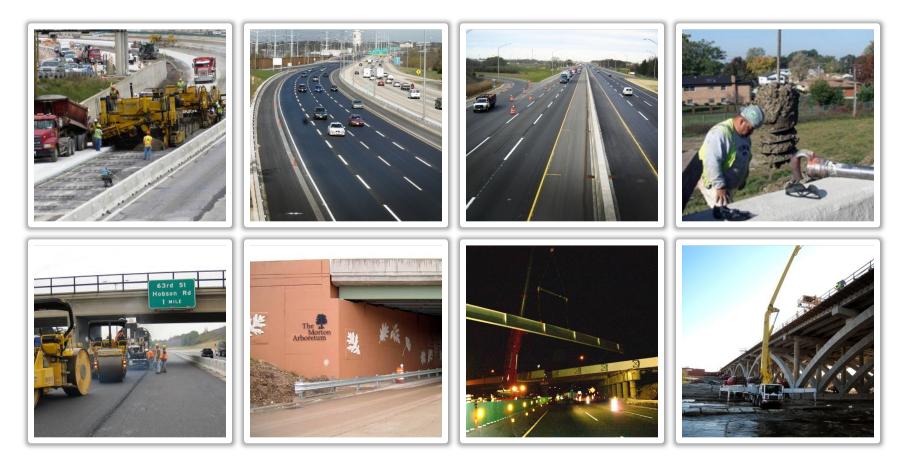


2012 Illinois Tollway Construction



Illinois

Doing Business – Construction Contractors

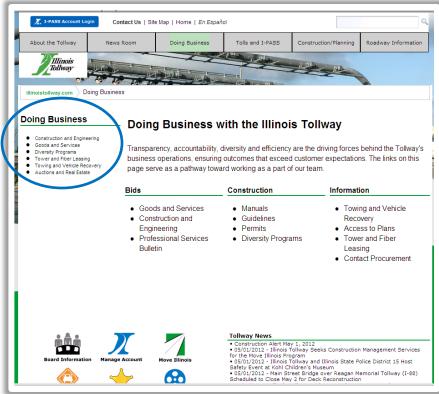




Getting Information

How do you find out about construction contracts?

- www.illinoistollway.com
- Bid-letting schedule
 - Updated weekly
- Documentation
 - Prequalification forms
 - Certifications
- CMS guidelines
 - Receive Notices of Bid Opportunities
 - www.purchase.state.il.us







Contract Process – Construction

- Online plan room
 - Access via the Tollway's website under Doing Business/Construction and Engineering/Construction Bidding and Letting
- Contracts
- Plans and specifications
- Addenda
- Bid opening

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What happens after the Tollway opens bids?

- Bid analysis
- Recommends for award
- Pre-construction meeting
- Contract execution
- Notice to Proceed
- By law, construction contracts are awarded to the lowest responsible bidder



Increasing Access to Opportunities

- Contractor and Vendor Diversity
 - Unbundling
- Worksite Diversity
 - Local and national best practices



Unbundling – What and Why



- Goal increase opportunities for small contractors
 - Range of job sizes creates broader vendor opportunities
 - Increase opportunity to become prime on general contractor and specialty contracts
- Mainly focused on construction
- Must be realistic within the bounds of safety and efficient delivery/administration
 - Example: Jane Addams Memorial (I-90) Reconstruct and Widen Project (61.5 miles) in \$5 million construction increments would = 166 construction contracts annually
 - 234 construction contracts to date for the Congestion-Relief Program (7+ years)

Creating More Opportunity

- Contract size is only one business consideration for small contractors
- Location is important factor
 - Small firm located in Cook County unlikely to bid on small contract in Boone County
 - Contractors can submit more competitive bids for jobs close to where they're already working
- Type of work
- Need strategic approach that considers all factors

Unbundling – Procurement Challenges

- Significant challenge to unbundling effort
- More contracts = more exposure to procurement delays
 - Numerous, small and narrowly scoped contracts = greater risk of procurement delays
 - Fewer, large, broad contracts with longer durations = less risk of procurement delays
- Early delays cause ripple effect
- Losing a full year of construction could result in \$500 million cost increase over life of program





Planned Unbundled Contract Opportunities

Tri-State Tollway (I-294)/I-57 Interchange

Project Description	Estimated Cost	Schedule
147 th Street Interchange – construct ramps X and N, install signals and toll facilities	\$7 million	2014
Dixie Creek Realignment / interchange grading	\$4.4 million	2012-2013
Landscaping / tree / shrub planting *	\$2.5 million	2012-2015
Building demolition *	\$1.5 million	2012-2014
147 th Street pavement gap – reconstruct Sacramento Avenue to Mozart Avenue	\$1.5 million	2012-2014
Tree removal *	\$500,000	2012-2015
Local municipal utility impacts	\$400,000	2013
Off-system pavement work	\$350,000	2013

* Contracts with potential for further unbundling.



Planned Unbundled Contract Opportunities

Jane Addams Memorial Tollway (I-90)

Project Description	Estimated Cost	Schedule
Crossroad reconstruction / rehabilitation required for crossroad bridge reconstruction	\$500,000 to \$5 million	2014-2017
Individual crossroad bridge rehabilitation / replacement	\$5 million	2014-2017
Mosquito Creek bridge reconstruction and widening	\$5 million	2013
Noisewall installation	\$5 million	2014-2015
Ramp reconstruction at Irene Road **	\$4 million	2013
Local road reconstruction on US Route 20	\$3.5 million	2013-2014
Pace Park-n-Ride facilities **	\$2.5 million	2015-2017
Intelligent Transportation System cameras and Remote Traffic Microwave Sensor installation *	\$2 million	2013-2015
Landscaping / tree/ shrub planting *	<\$500,000	2015-2017
Right-of-Way Fence installation *	<\$500,000	2014-2016
Electrical power feeds for roadway lighting *	\$200,000	2013-2014

* Contracts with potential for further unbundling.

** Projects not currently programmed.



- Goal make construction job sites more diverse
- Continue implementation of Earned Credit Program (ECP)
- Continue following Equal Employment Opportunity guidelines (EEO)
- Comprehensive assessment
 - Existing apprentice programs in region
 - National industry practices
- Develop recommendations for Board consideration

Doing Business – Focus on Diversity

- Diversity and Strategic Development Department
 - Increase access to contract opportunities for certified
 D/M/WBEs and small businesses
 - Communicate Tollway diversity programs and initiatives
 - Level the playing field for all businesses
 - Help to diversify skilled construction trades
 - Improve monitoring of Tollway contracts



Diversity – DBE Participation

- Participation Requirements
 - Illinois Unified Certification Program DBE certification
 - City of Chicago M/WBE certification
 - Perform commercially useful function in area of certification





Special Provisions for DBE Participation

- Tollway now accepts certification from Cook County
- Supplier credit reduction from 100 percent to 60 percent
- References to "cure period" eliminated
- Trucking affidavit now required
- Super-prompt payment
- Sanctions for non-compliance
- Policy became effective May 1, 2012



Moving Forward



- The Illinois Tollway will continue to:
 - Post opportunities for construction firms to do business with the Tollway
 - Increase access to economic opportunities for disadvantaged business enterprises, which includes minority- and women-owned firms
 - Reach out to the construction industry and local communities to raise awareness of contract opportunities through *Move Illinois*

Tollway Contacts

Engineering

- Paul Kovacs, Chief Engineer, ext. 3901, or <u>pkovacs@getipass.com</u>
- Diversity Programs
 - Gustavo Giraldo, Chief of Diversity, ext. 3226 or ggiraldo@getipass.com
 - Stephanie Stephens, General Manager of Diversity, ext. 3204 or <u>sstephens@getipass.com</u>
 - Marlene Vick, Senior Manager of Program Development, ext. 2349 or <u>mvick@getipass.com</u>

2700 Ogden Ave., Downers Grove, IL 60515 630-241-6800

Networking

- Black Contractors United
- Curran Contracting Co.
- F.H. Paschen Construction Co.
- Herlihy Mid-Continent Co.
- Hispanic American Construction Industry Association
- Illinois Hispanic Chamber of Commerce
- Inner-City Underwriting Agency Inc.
- K-Five Construction Corp.
- Lorig Construction Co.
- Plote Construction Inc.
- R.W. Dunteman Co.
- Suburban Minority Contractors Association
- William Charles Construction Co. LLC

MOVE ILLINOIS	
The Illinois Tollway	
DRIVING	

THANK YOU