

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
Tollway Headquarters
2700 Ogden Avenue
Downers Grove, Illinois 60515

Governor JB Pritzker

Secretary Omer Osman

Director James Connolly

Director Jacqueline Gomez

Director Karen McConnaughay

Director Scott Paddock

Director Gary Perinar

Director James Sweeney

Pursuant to the requirements of the Authority's By-Laws, Notice is hereby given of the Regular Board Meeting of the Authority to be held on Thursday, June 29, 2023, at 9:15 a.m. in the Boardroom of Tollway Headquarters in Downers Grove, Illinois.

Arnaldo Rivera, Chairman

This meeting will be accessible to individuals with disabilities in compliance with Executive Order #5, and pertinent state and federal laws, upon notification of anticipated attendance. Persons with disabilities planning to attend and needing accommodations should contact the Americans with Disabilities Act Coordinator of The Illinois State Toll Highway Authority at (630) 241-6800, Ext. 1010 in advance of the meeting at 2700 Ogden Avenue, Downers Grove, IL, to inform of their anticipated attendance. Information can also be found on our website at <https://www.illinoistollway.com/about/board-information/>.

There will be live feed Webcasting of the Board Meeting while in session. A video file will be available five business days after the meeting at www.illinoistollway.com.



ILLINOIS STATE TOLL HIGHWAY AUTHORITY

Board of Directors Meeting

AGENDA

June 29, 2023

9:15 a.m.



1.0 CALL TO ORDER

2.0 ROLL CALL

3.0 PUBLIC COMMENT / SAFETY MESSAGE

4.0 CHAIR

1. Approval of the Minutes of the Regular Board of Directors Meeting held May 25, 2023.
2. Approval of the Minutes of the Executive Session of the Board of Directors Meeting held May 25, 2023.
3. Committee Reports
4. Additional Items

5.0 EXECUTIVE DIRECTOR

1. Tollway Update
2. Additional Items

6.0 ITEMS FOR CONSIDERATION

6.1 INFORMATION TECHNOLOGY

1. Award of Contract 23-0099 to Motorola Solutions, Inc. for the purchase of Motorola Starcom Radio Services in an amount not to exceed \$396,820.00 (Order Against DoIT Master Contract).



Board of Directors Meeting

AGENDA

June 29, 2023

9:15 a.m.

-
2. Award of Contract 23-0098 to Motorola Solutions, Inc. for the purchase of CallWorks CallStation Hardware, Software, Installation, and Support Services in an amount not to exceed \$1,769,669.06 (Order Against DoIT Master Contract).
 3. Award of Contract 23-0097 to Dell Marketing L.P. for the purchase of Microsoft Software, Maintenance, Support, and Services in an amount not to exceed \$3,135,976.92 (Order Against DoIT Master Contract).
 4. Award of Contract 23-0037 to Unisys Corporation for the purchase of Unisys System Maintenance and Support in an amount not to exceed \$455,067.17 (Tollway Sole Source).

6.2 FACILITIES AND FLEET OPERATIONS

1. Award of Contract 23-0084 to Altorfer Inc. for the purchase of Front-End Loaders in an amount not to exceed \$1,124,550.00 (Order Against CMS Master Contract).
2. Award of Contract 23-0092 to W.W. Grainger, Inc. for the purchase of Maintenance, Repair, and Operations Catalog Products in an amount not to exceed \$3,200,000.00 (Order Against CMS Master Contract).
3. Award of Contract 23-0038R to ThermFlo, Inc. for the purchase of Generator Rental Services in an amount not to exceed \$382,500.00 (Tollway Invitation for Bid).



Board of Directors Meeting

AGENDA

June 29, 2023

9:15 a.m.

6.3 ENGINEERING

1. Award of Contract RR-23-4886 to Meade, Inc. for Closed Circuit Television (CCTV) Camera and Ramp Queue Detection Installation Systemwide in the amount of \$3,136,806.96.
2. Award of Contract I-22-4885 to Foundation Mechanics, LLC for Grading Improvements on the Jane Addams Memorial Tollway (I-90) between Mile Post 70.2 and Mile Post 70.7 (Arlington Heights Road) in the amount of \$4,949,999.00.
3. Award of Contract I-23-4888 to Engineered Services, Inc. dba Powerlink Electric for Utility Conduit Installation on the Tri-State Tollway (I-294) between Mile Post 10.2 (Midlothian Turnpike) and Mile Post 13.5 (Menard Avenue) in the amount of \$3,264,341.61.
4. Extra Work Order on I-21-4738 to Lorig Construction Company for Railroad Track Relocation; Retaining Wall Construction; Earthwork Excavation on the Elgin O'Hare Western Access Tollway (I-490) South of Grand Avenue to Irving Park Road (IL 19); Tri-State Tollway (I-294) to Franklin Avenue; Mile Post 5.6 (Touhy Avenue IL 72) to Mile Post 5.75 (Old Higgins Road), in the amount of \$750,000.00 increasing the upper limit of compensation from \$112,804,275.63 to \$113,554,275.63.
5. Acceptance of Proposal from Michael Baker International, Inc. / Interra Inc. on Contract MO-21-1281R for Design Services for Pavement Management, Technical Assistance and Material Engineering Design Support, Systemwide, in an amount not to exceed \$13,096,746.73.



ILLINOIS STATE TOLL HIGHWAY AUTHORITY

Board of Directors Meeting

AGENDA

June 29, 2023

9:15 a.m.



-
6. Land Acquisition – Declaration of Parcel WA-3D-12-003.EX located on S. Elmhurst Road, as excess property.

6.4 LEGAL

1. Approval of an Intergovernmental Agreement with the Village of Oak Brook. Cost to the Tollway: \$408,379.24.
2. Authorization to enter into a Workers' Compensation Settlement – Sonny Pittman. As discussed in Executive Session.

6.5 ADMINISTRATION

1. Approval of Tollway Remote Work Policy.

7.0 EXECUTIVE SESSION

8.0 UNFINISHED BUSINESS

9.0 NEW BUSINESS

10.0 ADJOURNMENT

Technology & Operations
Committee / Board Meeting

June 2023

Information Technology



Item Number:

6.1/1

Activity Type: Approval/Resolution

Order Against DoIT Master Contract

Contract #: 23-0099

Vendor: Motorola Solutions, Inc.; Chicago, IL

Description: Motorola Starcom Radio Services

Scope: This procurement provides for the continued use of the Tollway's Starcom21 radios. Starcom is a statewide public safety communications network that provides voice communications for public safety entities as well as the public transportation community. Users include the Tollway, IDOT, Metra, Illinois State Police, Illinois Department of Public Health, as well as local police, fire, and emergency medical services. Starcom is the primary voice communications for all of the Tollway's maintenance units, HELP trucks, and Illinois State Police Troop 15. The Tollway currently has about 1,200 Starcom radios deployed.

Amount: \$396,820.00

Company Information

Motorola Solutions is incorporated with 12 years in business (although the company's history stretches back as far as 1928). The company employs approximately 18,700 employees worldwide. They provide communications equipment, software, and managed and support services.

Financial Summary

Initial Contract Award: \$396,820.00

Schedule Summary

Start Date: 07/26/2023

Expiration Date: 12/31/2023

Revised Expiration: N/A

Bid Information

Method of Solicitation: DoIT Master Contract

ISTHA Initial Term: Five (5) months

ISTHA Renewals: N/A

Goal Program

Goal:	<u>BEP</u>	<u>VET</u>
	N/A	N/A

Committed:	N/A	N/A
------------	-----	-----

Technology & Operations
Committee / Board Meeting

June 2023

Information Technology



Item Number:

6.1/1

Activity Type: Approval/Resolution

Order Against DoIT Master Contract

Project or Annual Budget Detail

Contract Award - Motorola Starcom Radio Services - Motorola Solutions, Inc.

Category	2023 Budget	Contract Award	Multi-Year Funding	2023 Estimate
Office Equipment Maint. 1001000000 5571600000 5000011000	\$17,115,179	\$396,820	No	\$396,820
Comments: The Contract Award can be accommodated in the 2023 Budget. Approximately \$7,100,000 has been spent year to date.				

Goal Program Detail

23-0099

Prime: Motorola Solutions, Inc.

Vendor	Certification	Breakdown of 0% Committed BEP Goal	Actual Committed	Ethnic Group	Gender
Vendor	Certification	Breakdown of 0% Committed VET Goal	Actual Committed	Ethnic Group	Gender
Comments:					

Technology & Operations
Committee / Board Meeting

June 2023

Information Technology



Item Number:

6.1/2

Activity Type: Approval/Resolution

Order Against DoIT Master Contract

Contract #: 23-0098

Vendor: Motorola Solutions, Inc.; Chicago, IL

Description: CallWorks CallStation Hardware, Software, Installation, and Support Services

Scope: This procurement, which will be against a master contract, provide the completion for the upgrade of the Tollway's public safety call handling infrastructure. This project includes the purchase and installation of new hardware and software plus three years of maintenance and support for the Tollway's Dispatch Operations Center. This system is needed to ensure that emergency and non-emergency calls are effectively managed and appropriately recorded per industry standards. Such standards include the State's Next Generation 911 (NG911) requirements and ADA best practices along with Phase 1 (Land Line) and Phase 2 (Cellular) compliance related to location tracking across multiple local, regional, state and national public safety jurisdictions. The upgrade also will allow our Dispatch Center to accept text messages, which will be required by law. This project began in October 2022. This procurement will fund the completion of the project to also include additional security enhancements.

Amount: \$1,769,669.06

Company Information

Motorola Solutions is incorporated with 12 years in business (although the company's history stretches back as far as 1928). The company employs approximately 18,700 employees worldwide. They provide communications equipment, software, and managed and support services.

Financial Summary

Initial Contract Award: \$1,769,669.06

Schedule Summary

Start Date: 07/10/2023

Expiration Date: 07/09/2026

Revised Expiration: N/A

Bid Information

Method of Solicitation: DoIT Master Contract

ISTHA Initial Term: Three (3) years

ISTHA Renewals: N/A

Goal Program

Goal:	<u>BEP</u>	<u>VET</u>
	N/A	N/A

Committed:	TBD	N/A
------------	-----	-----

Technology & Operations
Committee / Board Meeting

June 2023

Information Technology



Item Number:

6.1/2

Activity Type: Approval/Resolution

Order Against DoIT Master Contract

Project or Annual Budget Detail

Contract Award - CallWorks CallStation Hardware, Software, Installation, and Support Services - Motorola Solutions, Inc.

Category	Project Budget	Contract Award	Multi-Year Contract	2023 Estimate
Information Technology Non-Roadway RR-19-9213 51-9213	\$4,350,000	\$1,769,669	No	\$1,769,669

Comments:
Project is within budget.

Goal Program Detail

23-0098

Prime: Motorola Solutions, Inc.

Vendor	Certification	Breakdown of TBD Committed BEP Goal	Actual Committed	Ethnic Group	Gender
Chicago Communications, L.L.C.	WBE	TBD	TBD	Caucasian	Female

Vendor	Certification	Breakdown of 0% Committed VET Goal	Actual Committed	Ethnic Group	Gender
--------	---------------	--	------------------	--------------	--------

Comments:

Technology & Operations
Committee / Board Meeting

June 2023

Information Technology



Item Number:

6.1/3

Activity Type: Approval/Resolution

Order Against DoIT Master Contract

Contract: 23-0097

Vendor: Dell Marketing L.P.; Round Rock, TX

Description: Microsoft Software, Maintenance, Support, and Services

Scope: This procurement provides funding for Microsoft software licenses, subscriptions, and ongoing support and maintenance for three years. This procurement also includes funding for professional services in the event they are required to design and implement new features and functionality.

Amount: \$3,135,976.92

Company Information

Dell Marketing is a limited partnership with 32 years in business and approximately 196,000 employees worldwide. Dell Marketing is part of Dell Technologies, Inc., a publicly traded company incorporated seven years ago. Dell provides computer hardware and software, computer and network security, and information security services.

Financial Summary

Initial Contract Award: \$3,135,976.92

Schedule Summary

Start Date: 08/01/2023
Expiration Date: 07/31/2026
Revised Expiration: N/A

Bid Information

Method of Solicitation: DoIT Invitation for Bid
Bids Received: Three (3) bids
ISTHA Initial Term: Three (3) years
ISTHA Renewal: N/A

Goal Program

	<u>BEP</u>	<u>VET</u>
Goal:	0%	0%
Committed:	0%	0%

Technology & Operations
 Committee / Board Meeting
 June 2023
 Information Technology



Item Number: **6.1/3**
 Activity Type: Approval/Resolution

Order Against DoIT Master Contract

<u>Project or Annual Budget Detail</u>					
Contract Award - Microsoft Software, Maintenance, Support, and Services - Dell Marketing L.P.					
Category	2023 Budget	Contract Award	Multi-Year Funding	2023 Estimate	2024-2026 Estimate
Office Equipment Maint. 1001000000 5571600000 5000011000	\$17,115,179	\$3,135,977	No	\$1,308,023	\$1,827,954
Comments: The Contract Award can be accommodated in the 2023 Budget. Approximately \$7,100,000 has been spent year to date.					

<u>Goal Program Detail</u>					
23-0097 Prime: Dell Marketing L.P.					
Vendor	Certification	Breakdown of N/A Committed BEP Goal	Actual Committed	Ethnic Group	Gender
Vendor	Certification	Breakdown of N/A Committed VET Goal	Actual Committed	Ethnic Group	Gender
Comments:					

Technology & Operations
Committee / Board Meeting

June 2023

Information Technology



Item Number:

6.1/4

Activity Type: Approval/Resolution

Contract Award – Tollway Sole Source

Contract #: 23-0037

Vendor: Unisys Corporation; Blue Bell, PA

Description: Unisys System Maintenance and Support
(Subject to approval at the Sole Source Hearing on July 19, 2023)

Scope: This contract provides a continued source for the maintenance, support, and licensing of the Tollway’s mainframe environment. The environment consists of a collection of components that provide a comprehensive and integrated suite of functionalities, including operating system support, output management, application development/hosting, data recovery, and storage management. These components facilitate the efficient operation, maintenance, and development of the Tollway’s mainframe applications such as ODV, MAR, and SUN. SUN is used for the Tollway’s workorder/fleet applications. MAR is used for Human Resources and Payroll applications. ODV is used for truck permits applications.

Amount: \$455,067.17

Company Information

Unisys is incorporated with 37 years in business and approximately 16,200 employees worldwide. The history of Unisys’ predecessor companies goes back 150 years when E. Remington & Sons produced the first commercially viable typewriter in 1873. Unisys specializes in providing integrated solutions to clients in government, financial services, and commercial markets.

Financial Summary

Initial Contract Award: \$455,067.17

Schedule Summary

Start Date: 08/28/2023
Expiration Date: 08/27/2026
Revised Expiration: N/A

Bid Information

Method of Solicitation: Tollway Sole Source
Initial Term: Three (3) years
Renewals: N/A

Goal Program

	<u>BEP</u>	<u>VET</u>
Goal:	N/A	N/A
Committed:	N/A	N/A

Technology & Operations
 Committee / Board Meeting
 June 2023
 Information Technology



Item Number: **6.1/4**
 Activity Type: Approval/Resolution

Contract Award – Tollway Sole Source

<u>Project or Annual Budget Detail</u>				
Contract Award - Unisys System Maintenance and Support - Unisys Corporation				
Category	2023 Budget	Contract Award	Multi-Year Funding	2023 Estimate
Office Equipment Maint. 1001000000 5571600000 5000011000	\$17,115,179	\$455,067	No	\$455,067
Comments: The Contract Award can be accommodated in the 2023 Budget. Approximately \$7,100,000 has been spent year to date.				

<u>Goal Program Detail</u>					
23-0037 Prime: Unisys Corporation					
Vendor	Certification	Breakdown of N/A Committed BEP Goal	Actual Committed	Ethnic Group	Gender
Vendor	Certification	Breakdown of N/A Committed VET Goal	Actual Committed	Ethnic Group	Gender
Comments:					

Technology & Operations
Committee / Board Meeting
June 2023

Item Number: **6.2/1**

Facilities and Fleet Operations



Activity Type: Approval/Resolution

Order Against CMS Master Contract

Contract #: 23-0084

Vendor: **Altorfer Inc.;** Cedar Rapids, IA

Description: Front-End Loaders

Scope: This contract provides a source for the purchase of five Caterpillar brand front-end loaders used at the Tollway’s Maintenance Sites for material handling and lifting. All replacements will meet or exceed the Tollway’s established replacement criteria at the time of decommissioning.

Amount: \$1,124,550.00

Company Information

Altorfer is incorporated with 66 years in business and approximately 800 employees. They provide sales, rental, parts, and service for many brands of construction and mining equipment, work tools, power systems, and lift trucks.

Financial Summary

Initial Contract Award: \$1,124,550.00

Schedule Summary

Estimated
Start Date: 09/01/2023
Expiration Date: 08/31/2024
Revised Expiration: N/A

Bid Information

Method of Solicitation: CMS Invitation for Bid
Bids Received: Four (4) bids
ISTHA Initial Term: One (1) year
ISTHA Renewals: N/A

Goal Program

BEP VET
Goal: 0% 0%
Committed: 0% 0%

New vendor indicated in **bold**.

Technology & Operations
Committee / Board Meeting

Item Number:

6.2/1

June 2023



Facilities and Fleet Operations

Activity Type: Approval/Resolution

Order Against CMS Master Contract

<u>Project or Annual Budget Detail</u>					
Contract Award - Front-End Loaders - Altorfer Inc.					
Category	Project Budget	Contract Award	Multi-Year Contract	2023 Estimate	2024 Estimate
Move Illinois Nonroadway-Capital RR-98-9838 51-9838	\$31,546,214	\$1,124,550	Yes	\$374,850	\$749,700
Comments: Project is within budget.					

<u>Goal Program Detail</u>					
23-0084					
Prime: Altorfer Inc.					
Vendor	Certification	Breakdown of 0% Committed BEP Goal	Actual Committed	Ethnic Group	Gender
Vendor	Certification	Breakdown of 0% Committed VET Goal	Actual Committed	Ethnic Group	Gender
Comments:					

Technology & Operations
Committee / Board Meeting

June 2023

Facilities and Fleet Operations



Item Number:

6.2/2

Activity Type: Approval/Resolution

Order Against CMS Master Contract**Contract #:** 23-0092**Vendor:** W.W. Grainger, Inc.; Lake Forest, IL**Description:** Maintenance, Repair, and Operations Catalog Products

Scope: This contract provides a source for the purchase of various products needed for the daily maintenance, repair, and operations (MRO) at Tollway facilities including, but not limited to, electronic supplies and equipment; hardware products; HVAC supplies; material-handling devices; paint coatings and equipment; plumbing supplies; welding equipment and supplies; tools; and safety products and equipment as well as safety training classes. Facilities, Fleet, Roadway Maintenance (through the Central Warehouse), and Safety and Security will all utilize this contract.

The Illinois Department of Central Management Services (CMS) has created a joint purchase master contract (JPMC) award under the joint purchasing act. The contract CMS is utilizing (Contract #091422-WWG) is a cooperative purchasing agreement between W.W. Grainger, Inc. and Sourcewell.

Amount: \$3,200,000.00**Company Information**

W.W. Grainger is incorporated with 96 years in business and approximately 25,700 employees. They provide industrial supplies such as lighting, material handling, fasteners, plumbing, tools, and safety supplies, along with inventory management services and technical support.

Financial Summary

Initial Contract Award: \$3,200,000.00

Schedule Summary

Start Date: 07/01/2023

Expiration Date: 11/08/2026

Revised Expiration: N/A

Bid Information

Method of Solicitation: CMS Master Contract

ISTHA Initial Term: Forty (40) months

ISTHA Renewals: N/A

Goal ProgramGoal: **BEP** 7% **VET** 0%

Committed: 7% 0%

Technology & Operations
Committee / Board Meeting
June 2023



Item Number: **6.2/2**

Facilities and Fleet Operations

Activity Type: Approval/Resolution

Order Against CMS Master Contract

<u>Project or Annual Budget Detail</u>					
Contract Award - Maintenance, Repair, and Operations Catalog Products - W.W. Grainger, Inc.					
Category	2023 Budget	Contract Award	Multi-Year Funding	2023 Estimate	2024-2026 Estimate
Replacement Parts 1001000000 5576700000 5000013000	\$3,200,000	\$3,200,000	Yes	\$320,000	\$2,880,000
Comments: The Contract Award can be accommodated in the 2023 Budget. Approximately \$672,000 has been spent year to date.					

<u>Goal Program Detail</u>					
23-0092					
Prime: W.W. Grainger, Inc.					
Vendor	Certification	Breakdown of 7% Committed BEP Goal	Actual Committed	Ethnic Group	Gender
B & L Distributors, Inc.	WBE / SB	50.00%	3.50%	Caucasian	Female
International Filter Manufacturing Corporation	WMBE / SB	<u>50.00%</u>	<u>3.50%</u>	African American	Female
		100.00%	7.00%		
Vendor	Certification	Breakdown of 0% Committed VET Goal	Actual Committed	Ethnic Group	Gender
Comments:					

Technology & Operations
Committee / Board Meeting
June 2023



Item Number: **6.2/3**

Facilities and Fleet Operations

Activity Type: Approval/Resolution

Contract Award – Tollway Invitation for Bid

Contract #: 23-0038R

Vendor: ThermFlo, Inc; Buffalo Grove, IL

Description: Generator Rental Services

Scope: This contract provides a source for one 275 kW generator rental which will be used as a backup for the 80kW uninterruptible power supply (UPS) system, including any and all required cables and tails, associated power equipment, ongoing maintenance, and monitoring, required fueling, and 24/7 availability for one-hour emergency service as needed to include labor, parts, and material at no additional cost. Services will also be provided for the Tollway-owned 100 kW generator, including remote monitoring and 24/7 availability for one-hour emergency service as needed to include labor, parts, and material at no additional cost.

Amount: \$382,500.00

Company Information

ThermFlo is incorporated with 54 years in business and approximately 96 employees. They provide sales and service on mission-critical thermal management and standby power systems for commercial facilities. In addition to providing all brands of HVAC units and generators, they are also the exclusive factory-authorized service representative for Liebert thermal management systems and Generac commercial and industrial power systems in Chicago, northern Illinois, and northwest Indiana.

Financial Summary

Initial Contract Award: \$382,500.00

Schedule Summary

Start Date: 08/03/2023

Expiration Date: 08/02/2024

Revised Expiration: N/A

Bid Information

Method of Solicitation: Tollway Invitation for Bid

Bids Received: One (1) bid

Initial Term: One (1) year

Renewals: Up to one (1) year

Goal Program

Goal: BEP 0% VET 0%

Committed: 0% 0%

Bidders

<u>Vendor</u>	<u>Location</u>	<u>Bid *</u>
1. ThermFlo, Inc.	Buffalo Grove, IL	\$795,600.00

* Bid amount shown was as submitted for the one-year initial term plus the possible one-year renewal term which is not being requested at this time.

Technology & Operations
Committee / Board Meeting
June 2023



Item Number: **6.2/3**

Facilities and Fleet Operations

Activity Type: Approval/Resolution

Contract Award – Tollway Invitation for Bid

In conjunction with the issuance of the solicitation, the Illinois Tollway performs outreach to potential bidders listed in the State of Illinois eProcurement System, BidBuy, under related National Institute of Governmental Purchasing (NIGP) codes. After receipt of bids, the Illinois Tollway performs additional outreach, if necessary, to potential bidders who did not submit a bid to obtain feedback as to why they did not submit a bid in an effort to solicit more bids in the future.

<u>Project or Annual Budget Detail</u>					
Contract Award - Generator Rental Services - ThermFlo, Inc.					
Category	2023 Budget	Contract Award	Multi-Year Funding	2023 Estimate	2024 Estimate
Contracted Maintenance Svc. 1001000000 5577200000 5000045000	\$850,000	\$382,500	Yes	\$127,500	\$255,000
Comments: The Contract Award can be accommodated in the 2023 Budget. Approximately \$255,000 has been spent year to date.					

<u>Goal Program Detail</u>					
23-0038R					
Prime: ThermFlo, Inc.					
Vendor	Certification	Breakdown of 0% Committed BEP Goal	Actual Committed	Ethnic Group	Gender
Vendor	Certification	Breakdown of 0% Committed VET Goal	Actual Committed	Ethnic Group	Gender
Comments:					

DRAFT

Engineering, Planning & Development
Oversight Committee / Board Meeting

June 2023

Engineering Department



Item Number: **6.1/1 / 6.3/1**

Activity Type: **Approval/Resolution**

Contract Award – Construction

Contract #: RR-23-4886

Vendor: Meade, Inc.; Willowbrook, IL

Subcontractors: C3 Corporation (DBE); Demarc Electric and Communications, LLC (VOSB, SB); Industrial Electric Supply, Inc. (D/M/WBE); S & J Construction Co., Inc. (D/WBE); Sonoma Underground Services, Inc. (D/MBE); Torres Electrical Contractors, LLC (D/MBE, SB)

Description: Closed Circuit Television (CCTV) Camera and Ramp Queue Detection Installation

Location: Systemwide

Scope: This construction contract award includes the installation of new CCTV camera sites, removal of existing analog CCTV cameras, installation of replacement digital HD CCTV cameras, the installation of new ramp queue detection systems, conduit, and fiber optic cable, electric service installation, maintenance of traffic, temporary erosion and sediment control measures, and landscaping.

Award Amount: \$3,136,806.96

Company Information

Meade, Inc. was founded in 1908 and is headquartered in Chicago, IL. Meade has 7 additional offices located throughout the Midwest with a total of approximately 1,012 employees. Meade provides design, construction, and maintenance services for electric, natural gas, and telecommunications delivery systems.

Financial Summary

Award Amount: \$3,136,806.96
Engineer’s Estimate: \$3,964,501.00

Schedule Summary

Estimated Start Date: 08/28/2023
Estimated Substantial Completion: 08/19/2024
Estimated Contract Completion: 08/19/2026

Self-Performance

Required Minimum: 35%

Bid Information

Method of Solicitation: Invitation for Bids
Number of Responses: 3
Vendor Plan Holders: 9
Assist Agencies Plan Holders: 9

Goal Program

	<u>DBE</u>	<u>VET</u>
Goal:	25.00%	3.00%
Committed:	25.13%	3.04%

Bidders

<u>Vendor Name & Location</u>	<u>Bid</u>	<u>Bid Credits</u>	<u>Award Criteria</u>
1) Meade, Inc.; Willowbrook, IL	\$3,136,806.96	\$70,000.00	\$3,136,806.96
2) John Burns Construction; Orland Park, IL	\$3,635,333.33	\$70,000.00	\$3,635,333.33

DRAFT

Engineering, Planning & Development
Oversight Committee / Board Meeting



Item Number: **6.1/1 / 6.3/1**

June 2023

Engineering Department

Activity Type: Approval/Resolution

Contract Award – Construction

Bidders

<u>Vendor Name & Location</u>	<u>Bid</u>	<u>Bid Credits</u>	<u>Award Criteria</u>
3) Electric Conduit Construction; Elburn, IL	\$4,059,898.07	\$70,000.00	\$4,059,898.07

Project or Annual Budget Detail

Construction Award: S/W, CCTV Camera and Ramp Queue Detection Installation

<u>Category</u>	<u>Project Budget</u>	<u>Construction Award</u>	<u>Construction Award Plus 4%</u>	<u>Within Project Budget</u>	<u>Adjustment</u>
Construction Move Illinois RR-23-4886 51-4886-63-76-000	\$3,561,971	\$3,136,807	\$3,262,279	Yes	\$0

Comments:

Project within budget.

Goal Program Detail

RR-23-4886

Prime: Meade, Inc

<u>Vendor</u>	<u>Certification</u>	<u>Breakdown of 25.13% Committed DBE Goal</u>	<u>Actual Committed</u>	<u>Ethnic Group</u>	<u>Gender</u>
C3 Corporation	DBE	6.56%	1.65%	Caucasian	Female
Industrial Electric Supply, Inc.	D/MWBE	14.36%	3.61%	African American	Male
S & J Construction Co., Inc.	D/WBE	3.43%	0.86%	Caucasian	Female
Sonoma Underground Services, Inc.	D/MBE	37.69%	9.47%	Asian Pacific	Male
Torres Electrical Contractors, LLC	D/MBE, SBI	37.97%	9.54%	Hispanic	Male
		100.00%	25.13%		

<u>Vendor</u>	<u>Certification</u>	<u>Breakdown of 3.04% Committed VET Goal</u>	<u>Actual Committed</u>	<u>Ethnic Group</u>	<u>Gender</u>
Demarc Electric and Communications, LLC	VOSE, SBI	100.00%	3.04%	Caucasian	Male
		100.00%	3.04%		

Comments: Remaining participation may be filled by the prime, DBE/Veteran or non-DBE subcontractors. Only DBE and Veteran contractors that fulfill the goal are identified in the U- Plan.

DRAFT

Engineering, Planning & Development
Oversight Committee / Board Meeting

June 2023

Engineering Department



Item Number:

6.1/2 / 6.3/2

Activity Type: Approval/Resolution

Contract Award – Construction (SMALL BUSINESS SET-ASIDE / ROCIP)

Contract #: I-22-4885

Vendor: Foundation Mechanics, LLC; Chicago, IL (D/WBE, SB)

Subcontractors: Lake County Grading Company, LLC

Description: Grading Improvements

Location: Jane Addams Memorial Tollway (I-90) between MP 70.2 and MP 70.7 (Arlington Heights Road)

Scope: This small business set-aside construction contract award provides for earthwork at the northwest quadrant of the I-90 and Arlington Heights Road interchange. The work includes grading, drainage, erosion control, landscaping and maintenance of traffic.

Award Amount: \$4,949,999.00

Company Information

Foundation Mechanics, LLC is a woman owned general contractor with more than 30 years of heavy/civil construction experience. Their services include general contracting, mitigation of settled/failed structures, retaining wall design and construction, ecosystem restoration, earthwork and stream bank stabilization.

Financial Summary

Award Amount: \$4,949,999.00
Engineer’s Estimate: \$4,893,198.00

Schedule Summary

Estimated Start Date: 08/28/2023
Estimated Substantial Completion: 08/31/2024
Estimated Contract Completion: 08/31/2025

Self-Performance

Required Minimum: 35%

Bid Information

Method of Solicitation: Invitation for Bids
Number of Responses: 5
Vendor Plan Holders 12
Assist Agencies Plan Holders 10

Goal Program

DBE N/A VET N/A
Committed: N/A N/A

Bidders

<u>Vendor Name & Location</u>	<u>Bid</u>	<u>Bid Credits</u>	<u>Award Criteria</u>
1) Foundation Mechanics; Chicago, IL (D/WBE)	\$4,949,999.00	\$125,000.00	\$4,949,999.00
2) Schwartz Excavating, Inc.; Countryside, IL	\$5,083,057.21	\$0.00	\$5,083,057.21
3) Rausch Infrastructure, LLC; Des Plaines, IL	\$5,412,997.50	\$125,000.00	\$5,412,997.50
4) Meru Corporation; Niles, IL (D/MBE)	\$5,824,023.80	\$35,277.78	\$5,824,023.80
5) Viewpoint Services Inc.; Chicago, IL			*Non-responsive

*Vendor did not submit bid bond or bid guaranty at the time of bid.

DRAFT

Engineering, Planning & Development
Oversight Committee / Board Meeting

June 2023

Engineering Department



Item Number:

6.1/2 / 6.3/2

Activity Type: Approval/Resolution

Contract Award – Construction (SMALL BUSINESS SET-ASIDE / ROCIP)

Project or Annual Budget Detail

Construction Award: I-90 Grading Improvements at Arlington Heights Road

Category	Project Budget	Construction Award	Construction Award Plus 4%	Within Project Budget	Adjustment
Construction Move Illinois I-22-4885 70-4885-63-76-000	\$5,799,759	\$4,949,999	\$5,147,999	Yes	\$0

Comments:

Project within budget.

Goal Program Detail

I-22-4885

Prime: Foundation Mechanics LLC

Vendor	Certification	Breakdown of Committed DBE Goal	Actual Committed	Ethnic Group	Gender
Foundation Mechanics LLC	D/WBE, SBI	N/A	N/A	Caucasian	Female
Lake County Grading Company*	Non-SB/SA	N/A	N/A	Caucasian	Male
		N/A	N/A		

Comments: DBE and Veteran goals are not applicable to Small Business Set-Aside contracts.

* Foundation Mechanics, LLC has indicated that they will subcontract 5.05% of the contract to Lake County Grading Company, LLC

DRAFT

Engineering, Planning & Development
Oversight Committee / Board Meeting

June 2023

Engineering Department



Item Number:

6.1/3 / 6.3/3

Activity Type: Approval/Resolution

Contract Award – Construction (SMALL BUSINESS INITIATIVE / ROCIP)

Contract #: I-23-4888

Vendor: Engineered Services, Inc. dba Powerlink Electric; Vernon Hills, IL (SB)

Subcontractors: Valor Underground Construction (VOSB, SB); Wolf Electric Supply Company, Inc. (D/MBE, VOSB, SB); Work Zone Safety, Inc. (D/WBE, SB)

Description: Utility Conduit Installation

Location: Tri-State Tollway (I-294) between MP 10.2 (Midlothian Turnpike) and MP 13.5 (Menard Avenue)

Scope: This small business initiative construction contract award provides for installation of new conduit, junction boxes, communications handholes, site restoration, and other associated work along with Tri-State Tollway (I-294).

Award Amount: \$3,264,341.61

Company Information

Engineered Services, Inc. dba Powerlink Electric was incorporated in 2006 and is headquartered in Vernon Hills, IL. They specialize in commercial and industrial electrical construction and design.

Financial Summary

Award Amount: \$3,264,341.61
Engineer’s Estimate: \$2,993,219.00

Schedule Summary

Estimated Start Date: 08/28/2023
Estimated Substantial Completion: 05/24/2024
Estimated Contract Completion: 05/24/2025

Self-Performance

Required Minimum: 35%

Bid Information

Method of Solicitation: Invitation for Bids
Number of Responses: 2
Vendor Plan Holders: 4
Assist Agencies Plan Holders: 10

Goal Program

	<u>DBE</u>	<u>VET</u>
Goal:	18.00%	0.00%
Committed:	18.00%	0.00%

Bidders

<u>Vendor Name & Location</u>	<u>Bid</u>	<u>Bid Credits</u>	<u>Award Criteria</u>
1) Engineered Services, Inc.: Vernon Hills, IL	\$3,264,341.61	\$0.00	\$3,264,341.61
2) Utility Dynamics Corporation; Oswego, IL	\$5,541,196.00	\$0.00	\$5,541,196.00

DRAFT

Engineering, Planning & Development
Oversight Committee / Board Meeting

June 2023

Engineering Department



Item Number:

6.1/3 / 6.3/3

Activity Type: Approval/Resolution

Contract Award – Construction (SMALL BUSINESS INITIATIVE / ROCIP)

Project or Annual Budget Detail

Construction Award: Utility Conduit Installation, I-294 Midlothian Turnpike to Menard Avenue

Category	Project Budget	Construction Award	Construction Award Plus 4%	Within Project Budget	Adjustment
Construction Move Illinois I-23-4888 70-4888-63-76-000	\$3,642,163	\$3,264,342	\$3,394,915	Yes	\$0
Comments: Project within budget.					

Goal Program Detail

I-23-4888

Prime: Engineered Services, Inc. DBA Powerlink Electric

Vendor	Certification	Breakdown of 18.00% Committed DBE Goal	Actual Committed	Ethnic Group	Gender
Wolf Electric Supply Company, Inc.	D/MBE, VOSB, SBI	81.30%	14.63%	Hispanic	Male
Work Zone Safety, Inc.	D/WBE, SBI	18.70%	3.37%	Caucasian	Female
		100.00%	18.00%		
Comments: Remaining participation may be filled by the prime, DBE/Veteran or non-DBE subcontractors. Only DBE and Veteran contractors that fulfill the goal are identified in the U- Plan.					

DRAFT

Engineering, Planning & Development
Oversight Committee / Board Meeting

June 2023

Engineering Department



Item Number:

6.1/4 / 6.3/4

Activity Type: **Approval/Resolution**

Change Order / Extra Work Order

Contract #: I-21-4738

Vendor: Lorig Construction Company; Des Plaines, IL

Description: Railroad Track Relocation; Retaining Wall Construction; Earthwork Excavation

Location: Elgin O’Hare Western Access Tollway (I-490) South of Grand Avenue to Irving Park Road (IL 19); Tri-State Tollway (I-294) to Franklin Avenue; MP 5.6 (Touhy Avenue IL 72) to MP 5.75 (Old Higgins Road)

Change Amount: \$750,000.00

Reason: This construction change order /extra work order is for additional earthwork that must be performed due to unforeseen site conditions. This work is required to address unknown underlying soil conditions located where new Union Pacific Railroad (UPRR) railroad tracks are being constructed. The material was determined to be unsuitable during preparatory work in advance of placement of embankment for the tracks. The work includes removing the unsuitable soils and replacing with materials suitable to support the new railroad tracks. In conjunction with the earthwork, a temporary retaining wall will be installed due to the proximity of the work zone to existing UPRR mainline tracks. The amount of the change order/extra work order is estimated and only actual costs will be paid.

Impact on Completion: No current impact.

Company Information

Lorig Construction Company is a family-owned business that was founded in 1986. The firm is headquartered in Des Plaines, IL, and has a staff of over 300. Lorig provides bridge and structural concrete construction, road construction, earth retention systems, pile driving, and sound wall construction.

Financial Summary

Original Award Amount:	\$107,409,756.98
Current Authorization:	\$112,804,275.63
This Request:	\$750,000.00
Revised Contract Amount:	\$113,554,275.63

Schedule Summary

Start Date:	01/20/2022
Substantial Completion:	10/31/2024
Contract Completion:	11/30/2025

Original Bid Information

Method of Solicitation:	Invitation for Bids
Number of Respondents:	7
Number of Plan holders:	37

Goal Program

	<u>DBE</u>	<u>VET</u>
Original Goal:	27.00%	0.50%
Committed:	27.14%	0.80%
Earned to date:	0.58%	0.00%

DRAFT

Engineering, Planning & Development
Oversight Committee / Board Meeting

June 2023

Engineering Department



Item Number:

6.1/4 / 6.3/4

Activity Type: Approval/Resolution

Change Order / Extra Work Order

Project or Annual Budget Detail

Change Order/Extra Work Order: EOWA (I-490) RR Track Relocation UPRR from south of Grand Ave to Irving Park Rd (IL 19), Retaining Wall Const. and Earthwork from Tri-State Tollway (I-294) to Franklin Ave and from Touhy Ave IL 72 to Old Higgins Rd - CO/EWO for TSRS for Track 730 unsuitable soil removal

Category	Project Budget	Current Authorization	CO/EWO	Revised Contract Amount	Adjustment
Construction Move Illinois I-21-4738 70-4738-63-76-000	\$110,095,001	\$112,804,276	\$750,000	\$113,554,276	\$3,459,275
Funding Source					
Category	Project Budget	Adjustment		Remaining Balance	
EOWA - South Leg MI-EO-03	\$151,189,035	(\$3,459,275)		\$147,729,760	
Comments: Funded from: MI-EO-03					

Goal Program Detail

I-21-4738

Prime: Lorig Construction

Vendor	Certification	% of Dollars Paid to Date DBE	Breakdown of 27.14% Committed DBE Goal	Original Committed	Ethnic Group	Gender
321 Co.	DWBE	0.00%	8.97%	2.43%	Caucasian	Female
Andersen Concrete Pumping & Equipment Rental, Inc.	D/WBE	0.00%	1.05%	0.28%	Caucasian	Female
MA Rebar Services, Inc.	D/WBE, SBI	0.00%	88.59%	24.04%	Caucasian	Female
Natural Creations Landscaping, Inc.	D/MBE, SBI	0.58%	1.40%	0.38%	Hispanic	Male
		0.58%	100.00%	27.14%		
Vendor	Certification	% of Dollars Paid to Date VET	Breakdown of 0.80% Committed VET Goal	Original Committed	Ethnic Group	Gender
Industrial Fence, Inc.	D/MBE, VOSB	0.00%	100.00%	0.80%	Hispanic	Male
		0.00%	100.00%	0.80%		
Comments:						

Engineering, Planning & Development
Oversight Committee / Board Meeting

June 2023

Engineering Department



Item Number:

6.1/5 / 6.3/5

Activity Type: **Approval/Resolution**

Professional Services Award – Design

Contract #: MO-21-1281R

Vendor: Michael Baker International, Inc. (Mentor)/Interra Inc. (D/MBE, Protégé); Chicago, IL

Subcontractors: AECOM Technical Services, Inc.; American Veteran Engineering, PLLC (SDVOSB); **ARRB Group, Inc. dba ARRB Systems; Beck & Co. Engineering, Inc.; ERES International, Inc. DBA Engineering and Research International, Inc.**; Program Management & Control Services, LLC (D/WBE, SB); R & G Engineering, LLC dba Reach Grow Exceed Engineering (D/MBE); Urban GIS, Inc. (D/MBE)

Description: Pavement Management, Technical Assistance and Material Engineering Design Support

Location: Systemwide

Scope: This professional engineering service contract provides for annual pavement inspection and performance evaluation across the Tollway system; on-site materials engineering support; asset management and pavement design support. The amount represents a not to exceed value based on scope and services as agreed upon.

Award Amount: \$13,096,746.73

Company Information

Michael Baker International, Inc. is headquartered in Pittsburgh, PA. Founded in 1940, the firm employs over 2900 professionals in nearly 100 offices across the U.S. They provide engineering and consulting services for infrastructure projects, including roads, bridges, tunnels, mass transit, airports, water treatment plants, pipelines, environmental restoration, and overseas construction projects.

Interra Inc. was founded in 1996 and is headquartered in Bolingbrook, IL. They provide inspection, engineering, and testing services for construction, development, environmental, and geotechnical projects.

Financial Summary

Award Amount: \$13,096,746.73

Schedule Summary

Estimated Start Date: 08/28/2023
Estimated Substantial Completion: 01/31/2028
Estimated Contract Completion: 01/31/2030

Bid Information

Method of Solicitation: PSB 23-1 Item 2
Number of Respondents: 5

Diversity Program

	<u>DBE</u>	<u>VET</u>
Goal:	20.00%	3.00%
Committed:	32.00%	3.50%

DRAFT

Engineering, Planning & Development
Oversight Committee / Board Meeting

June 2023

Engineering Department



Item Number:

6.1/5 / 6.3/5

Activity Type: Approval/Resolution

Professional Services Award – Design

Statement of Interest Respondents - 2022

- 1) Applied Research Associates, Inc.
- 2) Bowman Consulting Group/NASHnal Soil Testing/ERES International
- 3) HDR Engineering, Inc.
- 4) Michael Baker International, Inc./Interra Inc. (D/MBE)
- 5) Stantec Consulting Services/GSG Consultants, Inc. (D/MBE)

Disqualified Firms

Firms
None

Reasons for Disqualification

Project or Annual Budget Detail

Professional Services: S/W Pavement Infrastructure Management Services

Category	Project Budget	Award	Multi-Year Contract	2023 Estimate	2024 - 2026 Estimate	Total 2023- 2026 Estimate
Capital Portion:						
Design						
Move Illinois						
MO-21-1281R						
51-1281R-63-77-000	\$12,000,000	\$5,079,064	Yes	\$363,000	\$3,843,000	\$4,206,000
M&O Portion:						
Consulting Services						
1001000000						
5576300000						
5000042000	\$6,343,000	\$8,017,682	Yes	\$453,000	\$5,870,000	\$6,323,000
Total:		\$13,096,747		\$816,000	\$9,713,000	\$10,529,000

Comments:

Capital: The Award of \$4.2 million for 2023-2026 will be funded from Move Illinois Program. If needed, the request for 2027 and 2028 will be funded from future capital program.

M&O: The M&O portion can be accommodated in the 2023 Budget.

DRAFT

Engineering, Planning & Development
Oversight Committee / Board Meeting

June 2023

Engineering Department



Item Number:

6.1/5 / 6.3/5

Activity Type: Approval/Resolution

Professional Services Award – Design

Goal Program Detail

MO-21-1281R

Prime: Michael Baker International, Inc./ Interra, Inc

Vendor	Certification	Breakdown of 32.00% Committed DBE Goal	Actual Committed	Ethnic Group	Gender
Interra, Inc.	D/MBE	75.00%	24.00%	Asian Pacific	Male
Program Management & Control Services, LLC	D/WBE	7.81%	2.50%	Caucasian	Female
R & G Engineering, LLC DBA Reach Grow	D/MBE	7.81%	2.50%	Hispanic	Male
Exceed Engineering	D/MBE	9.38%	3.00%	African American	Male
Urban GIS, Inc.	D/MBE	9.38%	3.00%	African American	Male
		100.00%	32.00%		

Vendor	Certification	Breakdown of 3.50% Committed VET Goal	Actual Committed	Ethnic Group	Gender
American Veteran Engineering, LLC	SDVOSB	100.00%	3.50%	Caucasian	Male
		100.00%	3.50%		

Comments: Remaining participation may be filled by the prime, DBE/Veteran or non-DBE subcontractors. Only DBE and Veteran contractors that fulfill the goal are identified in the U- Plan.

DRAFT

Engineering, Planning & Development
Oversight Committee / Board Meeting

June 2023

Engineering Department



Item Number: **6.1/6 / 6.3/6**

Activity Type: **Approval/Resolution**

Land Acquisition – Declaration of Excess Property

Contract #: N/A

Description: This resolution authorization authorizes declaration of Excess Property.

Scope: The Illinois Tollway (Tollway) acquired Parcel WA-3D-12-003 for the I-490 Project.

The Tollway purchased the entire property through Parcel WA-3D-12-003 due to the imposition of access control along its frontage as required and because the remainder of the property was not sufficient to support the continued operation of the business and associated facility.

The parcel has a total area of 18.224 acres. 13.75 acres is required for construction of I-490. The remainder, Parcel WA-3D-12-003.EX, has a total area of 4.474 acres and is not needed for the I-490 Project.

On July 16, 2020, the Tollway’s Excess Property Committee determined Parcel WA-3D-12-003.EX is not (i) currently needed for toll highway or appurtenant purposes, (ii) needed in connection with the maintenance and operation of the Tollway System, and (iii) needed for any foreseeable improvement.

Amount: \$0.00

Project or Annual Budget Detail

Land Acquisition – Declaration of Parcel WA-3D-12-003.EX, located at 1819 S. Elmhurst Road, Chicago, as excess property.

Category	Project Budget	Award	Within Project Budget
----------	----------------	-------	-----------------------

Comments:

The Excess Property Committee determined on July 16, 2020, the parcel is excess to the Tollway’s needs and approved the parcel to be transferred via Quitclaim

DRAFT

Engineering, Planning & Development
Oversight Comm / Board Meeting

June 2023

Legal Department



Item Number: 6.2/1 / 6.4/1

Activity Type: Approval/Resolution

Intergovernmental Agreement

Contract #: N/A

Description: Intergovernmental Agreement with the Village of Oak Brook (“Village”)

Scope: The Village is rehabilitating approximately 5,000 feet of roadway on Harger Road adjacent to I-88 (“Project”). The Harger Road bridge over Salt Creek is within the Project limits. The roadway is under the jurisdiction of the Village. The bridge is under the jurisdiction of the Tollway. The Tollway has requested that the Village include in the Project certain maintenance items that are the responsibility of the Tollway, including but not limited to concrete removal, concrete superstructure, concrete structural repair, and deck slab repair. The Village agreed to include the Tollway’s requested work in its Project subject to the Tollway’s agreement to reimburse the Village for the actual cost of the work.

Amount: The estimated amount of the Tollway’s reimbursement obligation is \$408,379.24.

<u>Project or Annual Budget Detail</u>				
Intergovernmental Agreement - IGA with the Village of Oak Brook (“Village”)				
Category	Project Budget	IGA Agreement	Within Budget Limits	Adjustment
Contract # N/A				
Comments:				
The estimated amount of the Tollway’s reimbursement obligation is \$408,379.24				

Technology & Operations
Committee / Board Meeting

June 2023

Administration Department



Item Number: 6.3/1 / 6.5/1

Activity Type: Approval/Resolution

Adoption of Remote Work Policy

Contract #: N/A

Description: Approval of resolution to adopt an Agency Employee Remote Work Policy

Scope: The Illinois State Toll Highway Authority (“Tollway”) recognizes that it is often beneficial to employees and to the Tollway to have flexible arrangements regarding work location. This includes regularly scheduled work from remote work locations, such as an employee’s home, as well as regular access to Tollway worksites. This policy sets forth eligibility for, and the terms and conditions of, formal, ongoing remote work arrangements applicable to Tollway employees working in positions that may be effectively, efficiently, and safely performed remotely. Remote work arrangements vary, and no position at the Tollway is fully remote.

Amount: N/A

Project or Annual Budget Detail

Adoption of Remote Work Policy - Approval of resolution to adopt an Agency Employee Remote Work Policy

Category	Project Budget	Contract Award	Within Budget Limits	Adjustment
----------	----------------	----------------	----------------------	------------

Contract # N/A

Comments:

This policy sets forth eligibility for, and the terms and conditions of, formal, ongoing remote work arrangements applicable to Tollway employees working in positions that may be effectively, efficiently and safely performed remotely.