

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 Alice Gallagher
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 Wednesday, July 20, 2022 at 10:00 a.m. Due to necessary precautions relating to Coronavirus (COVID-19), in accordance with the Gubernatorial Disaster Proclamation and current conditions, and consistent with the legislature's recent amendments to the Open Meeting Act, 5 ILCS 120/7(e), which suspend the requirement of a physical quorum, the July 20, 2022 Board Meeting will be held telephonically.

There will be live audio feed of the committee meetings available on the Tollway website at www.illinoistollway.com while in session. Members of the public who wish to make public comment may participate *via* audio conference call by calling 1-844-291-6362 and using the access code: 716-1182.

Dorothy Abreu, Chair

An audio file will be available five business days after the meeting at www.illinoistollway.com, and written meeting minutes will be available at www.illinoistollway.com after their approval at the next regular Board meeting.

Upon notification of anticipated participation, the Tollway will endeavor to ensure that individuals with disabilities can participate in this meeting. Persons with disabilities who plan to participate and need accommodations to do so should contact the EEO/AA/ADA Officer of The Illinois State Toll Highway Authority at (630) 241-6800, Ext. 1010, at least two days in advance of the meeting, and if possible, the Tollway will provide reasonable accommodations. Related information, which may or may not be applicable to this telephonic meeting, can be found on the Tollway's website: <https://www.illinoistollway.com/about/board-information/>.



ILLINOIS STATE TOLL HIGHWAY AUTHORITY



Board of Directors Meeting

AGENDA

July 20, 2022

10:00 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 June 16, 2022.
2. Approval of the Minutes of the Executive Session of the Board of Directors Meeting held June 16, 2022.
3. Approval of Executive Session Minutes for Public Release
4. Approval of Auditor's Remediation Plan
5. Committee Reports
6. Additional Items

5.0 EXECUTIVE DIRECTOR

1. Tollway Update
2. Additional Items

6.0 ITEMS FOR CONSIDERATION

6.1 FINANCE

1. Renewal of contract issued through the Illinois State Treasurer's Office providing the Illinois Tollway with customary banking



Board of Directors Meeting

AGENDA

July 20, 2022

10:00 a.m.

services and armored car services to Bank of America for a one-year period, commencing September 1, 2022 through August 31, 2023 in an amount not to exceed \$250,000.00.

6.2 FACILITIES AND FLEET OPERATIONS

1. Award of Contract 22-0009 to Arends Hogan Walker LLC (d.b.a. AHW LLC) and Green Climber of North America, Inc. for the purchase of Industrial Tractor and Heavy-Duty Mowing Equipment in an aggregate amount not to exceed \$871,068.15 (Tollway Invitation for Bid).
2. Award of Contract 22-0038 to Chicago Backflow, Inc. for the purchase of Backflow Inspection and Repair Services in an amount not to exceed \$309,375.00 for an initial three-year term and a possible two-year renewal term in an amount not to exceed \$206,318.80 (Tollway Invitation for Bid – Small Business Set-Aside).

6.3 ENGINEERING

1. Award of Contract RR-22-4842 to MYS, Inc. for M-5 Maintenance Facility Access Improvements on the Jane Addams memorial Tollway (I-90) at Mile Post 64.8 (Central Road), in the amount of \$839,926.16.
2. Award of Contract I-21-4835 to Walsh Construction Company II, LLC for Roadway and Bridge Reconstruction on the Tri-State Tollway (I-294) Northbound I-294/I-290/I-88 Interchange from Mile Post 30.5 (Roosevelt Road) to Mile Post 32.4 (St. Charles Road), in the amount of \$205,907,291.50.



Board of Directors Meeting

AGENDA

July 20, 2022

10:00 a.m.

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3. Change Order/ Extra Work Order on I-20-4518 to Walsh Construction Company II, LLC for Roadway Reconstruction and Widening on the Tri-State Tollway (I-294) from Mile Post 19.3 (Plaza 39) to Mile Post 22.3 (75th Street), in the amount of \$646,979.00 from \$73,879,587.10 to \$74,526,566.10.
 4. Change Order on I-21-4737 to Judlau Contracting, Inc. for Railroad Retaining Wall Construction on the Elgin O'Hare Western Access Tollway (I-490) between Mile Post 0.9 (Canadian Pacific Railway Bensenville Yard) to Mile Post 1.8 (Irving Park Road (IL 19)), in the amount of \$1,231,983.00 from \$37,797,426.29 to \$39,029,409.29.
 5. Acceptance of Proposal from Singh & Associates, Inc./A. Epstein & Sons International, Inc. (TM) on Contract RR-21-4804 for Design Services, Systemwide, in an amount not to exceed \$4,496,515.00.
 6. Acceptance of Proposal from Applied Research Associates, Inc., on Contract MO-21-1281 for Pavement Infrastructure Management Services, Systemwide, in an amount not to exceed \$19,827,626 00.
 7. Acceptance of Proposal from TranSystems Corporation/HR Green, Inc. on Contract I-18-4412 for Supplemental Construction Management Services, for Bridge Reconstruction, on the Tri-State Tollway (I-294) at Mile Post 26.6 (Burlington Northern Santa Fe (BNSF) Railroad Bridge) in an amount of \$335,200.00 from \$7,950,000.00 to \$8,285,200.00.
 8. Award of Contract 22-0070 to The Chicago Lighthouse for People Who Are Blind or Visually Impaired for the purchase of *999 Cellular Express Line Call Center Services in an amount not



Board of Directors Meeting

AGENDA

July 20, 2022

10:00 a.m.

to exceed \$1,196,114.59 for an initial two-year term and a possible two-year renewal term in an amount not to exceed \$1,045,195.20 (State Use Program).

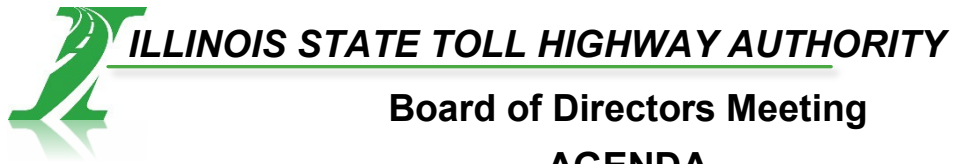
6.4 LEGAL

1. Approval of an Intergovernmental Agreement with the University of Illinois at Champaign-Urbana. Cost to the Tollway: Not to exceed \$299,609.00.
2. Amendment to Land Acquisition Resolution No. 22451 for the Elgin-O'Hare Western Access project (EOWA) to add one parcel that may need to be acquired by condemnation. See ISTHA v. DiBenedetto. Cost to the Tollway: As discussed in Executive Session.
3. Approval of a Settlement Agreement. Cost to the Tollway: As discussed in Executive Session.

6.5 BUSINESS SYSTEMS

1. Award of Contract 20-0156 to Stantec Consulting Services Inc. for the purchase of Tolling Innovation and Business Strategy Services in an amount not to exceed \$6,999,500.00 for an initial five-year term and a possible five-year renewal term in an amount not to exceed \$6,091,325.00 (Tollway Request for Proposal).
2. Approval of Pilot Program regarding Toll Evasion Fines.

7.0 EXECUTIVE SESSION



Board of Directors Meeting

AGENDA

July 20, 2022

10:00 a.m.

8.0 UNFINISHED BUSINESS

9.0 NEW BUSINESS

10.0 ADJOURNMENT

Board Meeting

Item Number:

4.0/4

July 2022



Chair's Item

Activity Type: Approval/Resolution

Approval of Auditor's Remediation Plan

Contract #: N/A

Description: Approval of Auditor's Remediation Plan

Scope: The Illinois Auditor General engaged CliftonLarsonAllen LLP ("CLA") to conduct the 2021 Tollway Compliance and Financial Audit. During the engagement, one of the CLA Senior Associates on the compliance audit team breached the independence requirements of the AICPA Code of Professional Conduct by applying for and accepting a job in the Tollway's audit department.

The circumstances of the breach were reviewed by an independent expert who determined that (i) the CLA Senior Associate's role in the audits was limited to supervision and guidance of CLA's engagement team members working on the compliance exam, and (ii) the CLA Senior Associate did not directly perform tests relating to either audit.

Nonetheless, because the CLA Senior Associate's role threatened CLA's independence and impacted the external audit team's integrity and objectivity, CLA could not cure the breach relative to the compliance audit. Accordingly, CLA notified the Illinois Auditor General it would resign from the 2021 compliance audit (which it has done) and would not issue a report. In view of the same, the Auditor General indicated that consistent with common practice, in 2023, it will conduct a two-year compliance audit of the Tollway, encompassing 2021 and 2022.

With regard to the financial audit, it was concluded that the CLA Senior Associate's role only tangentially impacted the same, and CLA could properly complete the financial audit after taking certain curative steps, including

- (i) immediately removing the CLA Senior Associate from its audit team,
- (ii) tasking a team from another CLA office to redo any impacted or potentially impacted work related to the financial audit, and (iii) requesting that the Auditor General Audit Manager review the work the new CLA team re-performs.

CLA and the Illinois Auditor General requested that the Tollway meet with them to discuss this matter and either concur or not concur with the determination that the curative steps, if successfully carried out, will have satisfactorily addressed the consequences of the independence breach.

Amount: No cost to the Tollway

<u>Project or Annual Budget Detail</u>			
Approval of Auditor's Remediation Plan			
Category	2022 Budget	Within Budget Limit	Adjustment
No Budgetary Impact			
<u>Comments:</u>			
No cost to the Tollway			

FAO Committee/Board Meeting

Item Number:

6.1/1

July 2022



Finance Department

Activity Type: Approval/Resolution

Contract Renewal – Banking Services through the Illinois State Treasurer’s Office

Contract #: Contract issued by the Illinois State Treasurer’s Office

Vendor: Bank of America; Chicago, IL

Description: Banking Services for the Tollway, and for the Treasurer as custodian for the Tollway, in accordance with the Treasurer’s Procurement Regulations.

Scope: This contract provides a continued source for normal and customary banking services and armored car services via a contract issued through the Illinois State Treasurer’s Office. In September 2014, the Illinois State Treasurer issued a competitive Request for Proposal which was ultimately awarded to Bank of America. The Tollway is required to use this contract for banking services including depository services, check-clearing services, information reporting, wire and ACH transfers, purchased rolled-coin services, and armored car delivery services.

This renewal request will therefore amend Resolution No. 22267 dated 7/22/21 by increasing the upper limit of compensation by \$250,000.00 for an additional one-year period. Upon expiration of this term, the Treasurer may elect to extend this Agreement, for a period of time and terms agreed upon by the parties, that are consistent with the Treasurer’s procurement regulations not to exceed a total term of ten (10) years.

Company Information

Bank of America is one of the world’s leading financial institutions serving individual consumers, small and middle-market businesses and large corporations with a full range of banking, investing, asset management, and other financial and risk management products and services. The company serves approximately 67 million consumer and small business clients with approximately 4,100 retail financial centers. Although Bank of America is headquartered in Charlotte, North Carolina, the Tollway is served by their Chicago office. The bank has \$3.2 trillion in assets with short-term ratings of P-1/A-1/F1+ and long-term ratings of Aa2/A+/AA.

Financial Summary

Current Authorization: \$2,350,000.00
This Request: \$250,000.00
Revised Contract Amount: \$2,600,000.00

Schedule Summary

Original Start Date: 09/01/2015
Current Expiration: 08/31/2022
Revised Expiration: 08/31/2023

Bid Information

Method of Solicitation: RFP issued on behalf of the Tollway by the Illinois State Treasurer’s Office
Proposals Received: Five (5) proposals
Initial Term: Four (4) years
Renewals: Six (6) one-year renewal options
This Renewal: 4 of 6

Diversity Program

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

FAO Committee/Board Meeting
 July 2022
 Finance Department



Item Number: **6.1/1**
 Activity Type: Approval/Resolution

Contract Renewal – Banking Services through the Illinois State Treasurer’s Office

<u>Project or Annual Budget Detail</u>					
Contract Renewal - Banking Services for the Tollway, and for the Treasurer as custodian for the Tollway, in accordance with the Treasurer’s Procurement Regulations - Bank of America					
Category	2022 Budget	Contract Renewal	Multi-Year Funding	2022 Estimate	2023 Estimate
Bank Charges 1001000000 5574000000 5000072000	\$32,757,000	\$250,000	Yes	\$90,000	\$160,000
Comments: The 2022 portion of this award can be accommodated within 2022 budget. The 2023 portion of the fees will be budgeted and paid out of the 2023 budget. To date, \$9,654,521 has been spent in this account.					

<u>Goal Program Detail</u>					
Prime: Bank of America					
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: Goals are not Applicable.					

FAO Committee/Board Meeting

Item Number:

6.2/1

July 2022



Facilities and Fleet Operations

Activity Type: Approval/Resolution

Contract Award – Tollway Invitation for Bid

Contract #: 22-0009

Vendors:	Arends Hogan Walker LLC (d.b.a. AHW LLC); Dwight, IL	Exhibits 1, 3, 4, 5, 6, and 8	\$766,906.05
	Green Climber of North America, Inc.; LaGrange, IL (SB)	Exhibit 7	\$104,162.10

Description: Industrial Tractor and Heavy-Duty Mowing Equipment

Scope: This contract provides a source for the purchase of various types of industrial tractor and heavy-duty mowing equipment. The equipment to be purchased in Exhibit 1 is new to the fleet. The equipment to be purchased in Exhibits 3, 4, 5, 6, 7, and 8 are all replacements for existing equipment in the fleet. The seven Exhibits that we received bids on will supply nine pieces of equipment.

Amount: \$871,068.15**Company Information**

Arends Hogan Walker LLC (doing business as AHW LLC) is a limited liability company. They have been in business since 1932 and have approximately 135 employees. They are an authorized John Deere dealership with 19 locations in Illinois and Indiana.

Green Climber of North America is incorporated and has been in business since 2014. They have approximately 11 employees. They manufacture remote-controlled slope mowers. Green Climber of North America is a registered small business in the State of Illinois.

Financial Summary

Initial Contract Award: \$871,068.15

Schedule Summary

Start Date:	<u>Estimated</u> 08/15/2022
Expiration Date:	08/14/2024
Revised Expiration:	N/A

Bid Information

Method of Solicitation:	Tollway Invitation for Bid
Bids Received:	Five (5) bids
Initial Term:	One-time purchase
Renewals:	N/A

Goal Program

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

FAO Committee/Board Meeting
July 2022
Facilities and Fleet Operations



Item Number: 6.2/1
Activity Type: Approval/Resolution

Contract Award – Tollway Invitation for Bid

Bidders

<u>Vendor</u>	<u>Location</u>	<u>Bid</u> *
1. Arends Hogan Walker LLC (d.b.a. AHW LLC)	Dwight, IL	
2. Focus Business Inc.	Woodridge, IL	
3. German-Bliss Equipment, Inc.	Princeville, IL	<i>(See attached spreadsheet)</i>
4. Green Climber of North America, Inc.	LaGrange, IL	
5. Green Climber of North America, Inc. (alternate bid)	LaGrange, IL	

* The IFB solicitation consisted of eight exhibits; bidders were not required to bid on all exhibits. Please see the attached spreadsheet for a detailed breakout. Exhibits 1, 3, 4, 5, 6, 7, and 8 are included in this award. Exhibit 2 may be rebid at a later time.

<u>Project or Annual Budget Detail</u>					
Contract Award - Tractor and Mowing Equipment - Arends Hogan Walker LLC (d.b.a. AHW LLC) and Green Climber of North America, Inc.					
Category	Project Budget	Contract Award	Multi-Year Funding	2022 Estimate	2023-2024 Estimate
Capital Equipment Rolling Stock (Fleet)					
Non CRP - Other Projects					
RR-98-9838					
51-9838	\$20,350,952	\$871,068	Yes	\$181,476	\$689,592
<u>Comments:</u>					
Project is within budget.					

FAO Committee/Board Meeting

Item Number:

6.2/1

July 2022



Facilities and Fleet Operations

Activity Type: Approval/Resolution

Contract Award – Tollway Invitation for Bid

<u>Goal Program Detail</u>					
22-0009					
Prime 1: Arends Hogan Walker LLC (d.b.a. AHW LLC)					
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
<u>Comments:</u>					

<u>Goal Program Detail</u>					
22-0009					
Prime 2: Green Climber of North America, Inc.					
Vendor	Certification	Breakdown of 0% Committed BEP Goal	Actual Committed	Ethnic Group	Gender
Green Climber of North America, Inc.	SB	--	--	--	--
Vendor	Certification	Breakdown of 0% Committed VET Goal	Actual Committed	Ethnic Group	Gender
<u>Comments:</u>					

Contract 22-0009 Industrial Tractor and Heavy-Duty Mowing Equipment Bidder Comparison

Shading denotes recommended awardees for Exhibits 1, 3, 4, 5, 6, 7, and 8.

Exhibit 2 may be rebid at a later time.

	Exhibit 1	Exhibit 2	Exhibit 3	Exhibit 4	Exhibit 5	Exhibit 6	Exhibit 7	Exhibit 8
	Wheel Loader Mounted-Boom Mower	Post Swivel Mower for Skid Steer Loader	Front- and Rear-Wheel Drive 120 HP Tractor with Triple Gang Flail Mower	Front- and Rear-Wheel Drive 135 HP Large Tractor (No Mower)	Front- and Rear-Wheel Drive 75 HP Tractor With 88" Flail Mower	50 HP Tractor with Front-Wheel Assist and Rear Flail Mower	Diesel-Powered Remote-Controlled Slope Mower	Garden Tractor, Mid-Mount Mower
QUANTITY	2	1	2	1	1	1	1	1
Arends Hogan Walker LLC (d.b.a. AHW LLC)	\$ 97,846.00		\$ 159,859.00	\$ 90,393.00	\$ 82,232.00	\$ 55,181.00		\$ 12,299.75
Extended Price	\$ 195,692.00	No Bid	\$ 319,718.00	\$ 90,393.00	\$ 82,232.00	\$ 55,181.00	No Bid	\$ 12,299.75
Contingency Value *	\$ -		\$ -	\$ 4,519.65	\$ 4,111.60	\$ 2,759.05		\$ -
Total Bid	\$ 195,692.00		\$ 319,718.00	\$ 94,912.65	\$ 86,343.60	\$ 57,940.05		\$ 12,299.75
Focus Business Inc.				\$ 144,480.00				\$ 17,920.00
Extended Price	No Bid	No Bid	No Bid	\$ 144,480.00	No Bid	No Bid	No Bid	\$ 17,920.00
Contingency Value *				\$ 7,224.00				\$ -
Total Bid				\$ 151,704.00				\$ 17,920.00
German-Bliss Equipment, Inc.			\$ 171,815.00	\$ 120,178.00	\$ 83,819.00	\$ 59,639.00		
Extended Price	No Bid	No Bid	\$ 343,630.00	\$ 120,178.00	\$ 83,819.00	\$ 59,639.00	No Bid	No Bid
Contingency Value *			\$ -	\$ 6,008.90	\$ 4,190.95	\$ 2,981.95		
Total Bid			\$ 343,630.00	\$ 126,186.90	\$ 88,009.95	\$ 62,620.95		
Green Climber of North America, Inc.							\$ 99,202.00	
Extended Price	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	\$ 99,202.00	No Bid
Contingency Value *							\$ 4,960.10	
Total Bid							\$ 104,162.10	
Green Climber of North America, Inc. (alternate bid) **							\$ 99,202.00	
Extended Price	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	\$ 99,202.00	No Bid
Contingency Value *							\$ 4,960.10	
Total Bid							\$ 104,162.10	

* The 5% contingency value is not needed on all items because those items do not have add-ons that can change the pricing. Therefore, it was unnecessary to include the contingency on all items.

** Green Climber sent in additional paperwork with both of their bids offering two different products. They offered the same price for the different products.

FAO Committee/Board Meeting

Item Number:

6.2/2

July 2022



Facilities and Fleet Operations

Activity Type: Approval/Resolution

Contract Award – Tollway Invitation for Bid (Small Business Set-Aside)

Contract #: 22-0038**Vendor:** Chicago Backflow, Inc.; Alsip, IL (SB)**Description:** Backflow Inspection and Repair Services

Scope: This contract provides a source for annual backflow inspection and repair services for reduced pressure zone (RPZ) valves at various locations throughout the Tollway system. Due to geographic size, this contract is separated into four proximity zones. Each location has various quantities of different makes and models.

Amount: \$515,693.80 (total requested for the initial term and the possible renewal term)**Company Information**

Chicago Backflow is incorporated with 30 years in business and approximately 20 employees. They are a full-service backflow inspection service. Chicago Backflow is a registered small business in the State of Illinois.

Financial Summary

Initial Contract Award: \$309,375.00
 Est. Renewal Amount: \$206,318.80
 Total Amt. Not to Exceed: \$515,693.80

Schedule Summary

Start Date: 11/01/2022
 Initial Term Expiration: 10/31/2025
 Renewal Term Exp.: 10/31/2027

Bid Information

Method of Solicitation: Tollway Invitation for Bid
 Bids Received: Four (4) bids
 Initial Term: Three (3) years
 Renewals: Up to two (2) years

Goal Program

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

FAO Committee/Board Meeting

Item Number:

6.2/2

July 2022



Facilities and Fleet Operations

Activity Type: Approval/Resolution

Contract Award – Tollway Invitation for Bid (Small Business Set-Aside)

Bidders

<u>Vendor</u>	<u>Location</u>	<u>Bid *</u>
1. The Aberdeen Group, Inc.	Chicago, IL	
2. Chicago Backflow, Inc.	Alsip, IL	<i>(See attached spreadsheet)</i>
3. Fidelity Plumbing LLC	Gurnee, IL	
4. T & J Plumbing, Inc.	Chicago, IL	

* The IFB solicitation consisted of four zones; bidders were not required to bid on all zones but were required to bid on all line items within each zone. Please see the attached spreadsheet for a detailed breakout.

Disqualified Bidders

<u>Vendor</u>	<u>Location</u>	<u>Reason</u>
4. T & J Plumbing, Inc.	Chicago, IL	Did not bid on all line items in Zone 3 as specified in the solicitation.

FAO Committee/Board Meeting

Item Number:

6.2/2

July 2022



Facilities and Fleet Operations

Activity Type: Approval/Resolution

Contract Award – Tollway Invitation for Bid (Small Business Set-Aside)

<u>Project or Annual Budget Detail</u>					
Contract Award - Backflow Inspection and Repair Services - Chicago Backflow, Inc.					
Category	2022 Budget	Contract Award	Multi-Year Funding	2022 Estimate	2023-2027 Estimate
Contract Maint Services					
1001000000					
5577200000					
5000045000	\$1,019,200	\$515,694	Yes	\$17,190	\$498,504
Comments:					
The award can be accommodated in the 2022 Budget. To date, \$63,225 has been spent in this account.					

<u>Goal Program Detail</u>					
22-0038					
Prime: Chicago Backflow, Inc.					
Vendor	Certification	Breakdown of N/A Committed BEP Goal	Actual Committed	Ethnic Group	Gender
Chicago Backflow, Inc.	SB	--	--	--	--
Vendor	Certification	Breakdown of N/A Committed VET Goal	Actual Committed	Ethnic Group	Gender
Comments:					

Contract 22-0038 Backflow Inspection and Repair Services Bidder Comparison

Shading denotes recommended awardee for Zones 1, 2, 3, and 4.

	Zone 1	Zone 2	Zone 3	Zone 4	Totals
The Aberdeen Group, Inc.					
3-year Initial Term	\$ 101,207.19	\$ 96,178.23	\$ 101,747.10	\$ 102,557.01	\$ 401,689.53
2-year Renewal Term	\$ 74,205.06	\$ 70,481.14	\$ 74,625.60	\$ 75,442.62	\$ 294,754.42
Total Bid	\$ 175,412.25	\$ 166,659.37	\$ 176,372.70	\$ 177,999.63	\$ 696,443.95
Chicago Backflow, Inc.					
3-year Initial Term	\$ 77,850.00	\$ 74,025.00	\$ 78,300.00	\$ 79,200.00	\$ 309,375.00
2-year Renewal Term	\$ 51,917.20	\$ 49,367.20	\$ 52,217.20	\$ 52,817.20	\$ 206,318.80
Total Bid	\$ 129,767.20	\$ 123,392.20	\$ 130,517.20	\$ 132,017.20	\$ 515,693.80
Fidelity Plumbing LLC					
3-year Initial Term	\$ 87,235.00	\$ 81,115.00	\$ 87,955.00	\$ 89,395.00	\$ 345,700.00
2-year Renewal Term	\$ 58,170.00	\$ 54,090.00	\$ 58,650.00	\$ 59,610.00	\$ 230,520.00
Total Bid	\$ 145,405.00	\$ 135,205.00	\$ 146,605.00	\$ 149,005.00	\$ 576,220.00
T & J Plumbing, Inc.					
3-year Initial Term	\$ 93,370.00	\$ 86,487.00	<i>non-responsive</i>	\$ 97,315.00	N/A
2-year Renewal Term	\$ 64,435.60	\$ 60,223.60	\$ 64,600.60	\$ 67,320.60	\$ 256,580.40
Total Bid	\$ 157,805.60	\$ 146,710.60	N/A	\$ 164,635.60	N/A

FAO Committee/Board Meeting
 July 2022
 Engineering Department



Item Number: **6.3/1**
 Activity Type: Approval/Resolution

Contract Award – Construction (SMALL BUSINESS INITIATIVE / ROCIP)

Contract #: RR-22-4842

Vendor: **MYS, Inc.**; Palos Park, IL (SB)

Subcontractors: Marking Specialists Corporation (D/MBE, SB); **Thorne Electric Company, Inc.** (SB); Tyro Construction, Inc. (D/M/WBE, SB)

Description: M-5 Maintenance Facility Access Improvements

Location: Jane Addams memorial Tollway (I-90) at MP 64.8 (Central Road)

Scope: This small business initiative construction contract provides for access improvements at the M-5 (Central Road) Maintenance Facility along the Jane Addams Memorial Tollway (I-90) at M-5 Central Road Maintenance Facility in Hoffman Estates which is being constructed to replace the existing facility located in Schaumburg. The work includes traffic control, median removal, pavement patching, ramps, traffic signals, erosion control, landscaping, and permanent pavement markings.

Award Amount: \$839,926.16

Company Information

MYS, Inc. is a family owned company that has been in business for over 40 years. MYS specializes in general contracting, earth excavation, concrete construction, latex and polymer layovers and debris removal.

Financial Summary

Award Amount: \$839,926.16
 Engineer's Estimate: \$828,871.00

Schedule Summary

Estimated Start Date: 09/19/2022
 Estimated Substantial Completion: 05/27/2023
 Estimated Contract Completion: 05/27/2024

Self-Performance

Required Minimum: 35%

Bid Information

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

Goal Program

	<u>DBE</u>	<u>VET</u>
Goal:	N/A	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) MYS, Inc. ; Palos Park, IL	\$839,926.16	\$0.00	\$839,926.16
2) Foundation Mechanics; Chicago, IL (D/WBE)	\$997,000.00	\$1,941.10	\$997,000.00

New vendors indicated in **bold**.

FAO Committee/Board Meeting
 July 2022
 Engineering Department



Item Number: **6.3/1**
 Activity Type: Approval/Resolution

Contract Award – Construction (SMALL BUSINESS INITIATIVE / ROCIP)

<u>Project or Annual Budget Detail</u>					
Construction Award: I-90, M-5 Maintenance Facility Access Imp (Central Road)					
Category	Project Budget	Construction Award	Construction Award Plus 4%	Within Project Budget	Adjustment
Construction Move Illinois RR-22-4842 51-4842-63-76-000	\$871,751	\$839,926	\$873,523	No	(\$1,772)
<u>Funded from:</u>					
Category	Project Budget			Adjustment	Remaining Balance
MI-SW-09	\$196,371,551			\$1,772	\$196,369,779
<u>Comments:</u> Funded from: MI-SW-09					

<u>Goal Program Detail</u>					
RR-22-4842					
Prime: MYS, Incorporated					
Vendor	Certification	Breakdown of Committed DBE Goal	Actual Committed	Ethnic Group	Gender
MYS, Incorporated	N/A	N/A	N/A	Caucasian	Male
		N/A	N/A		
<u>Comments:</u> No DBE/VOSB goals are applicable to Small Business Initiative Tier I projects.					

FAO Committee/Board Meeting

Item Number:

6.3/2

July 2022



Engineering Department

Activity Type: Approval/Resolution

Contract Award – Construction**Contract #:** I-21-4835**Vendor:** Walsh Construction Company II, LLC; Chicago, IL

Subcontractors: A B Petroleum Services, Inc. (D/WBE); Ac Iron, LLC (D/MBE); American Concrete Restorations, Inc. (D/WBE, SB); Araiza Corporation (D/MBE, SB); Archon Construction Co., Inc. (WBE); Atlantic Painting Co. (D/WBE); DCH Construction & Hauling LLC (D/M/WBE); Industrial Fence, Inc. (D/MBE, VOSB); Lyons View Manufacturer & Supply Inc. (D/MBE); MA Rebar Services, Inc. (D/WBE, SB); Metromex Contractors, Inc. (D/MBE); MTC Morenos, Inc. (DBE); Natural Creations Landscaping Inc. (D/MBE, SB); R.A. Seaton Contractor Services, L.L.C. (DBE); Torres Electrical Contractors LLC (D/MBE, SB); Tough Cut Concrete Services, Inc. (D/WBE)

Description: Roadway and Bridge Reconstruction**Location:** Tri-State Tollway (I-294) Northbound I-294/I-290/I-88 Interchange from MP 30.5 (Roosevelt Road) to MP 32.4 (St. Charles Road)

Scope: This construction contract provides for roadway and bridge reconstruction on the Northbound Tri-State Tollway (I-294) between Roosevelt Road and St. Charles Road. The work also includes retaining wall repairs, noise abatement wall construction, drainage and utility improvements, lighting, intelligent transportation system (ITS) infrastructure, grading and erosion control, and pavement marking and sign installation.

Award Amount: \$205,907,291.50**Company Information**

Walsh Construction Company is a family held business since 1898, and was incorporated in Illinois in 1949. They have 15 locations and is headquartered in Illinois and employ over 5,000 engineers and skilled tradesmen. There are over 300 employees in their Chicago, IL location.

Financial Summary

Award Amount: \$205,907,291.50
 Engineer's Estimate: \$237,170,781.00

Schedule Summary

Estimated Start Date: 09/19/2022
 Estimated Substantial Completion: 12/18/2024
 Estimated Contract Completion: 12/18/2026

Self-Performance

Required Minimum: 35%

Bid Information

Method of Solicitation: Invitation for Bids
 Number of Responses: 4
 Vendor Plan Holders: 14
 Assist Agencies Plan Holders: 10

Goal Program

	<u>DBE</u>	<u>VET</u>
Goal:	22.00%	0.50%
Committed:	22.02%	0.65%

DRAFT

FAO Committee/Board Meeting
July 2022
Engineering Department



Item Number: **6.3/2**
Activity Type: Approval/Resolution

Contract Award – Construction

Bidders

<u>Vendor Name & Location</u>	<u>Bid</u>	<u>Bid Credits</u>	<u>Award Criteria</u>
1) Walsh Construction Company II; Chicago, IL	\$205,907,291.50	\$500,000.00	\$205,907,291.50
2) Lorig Construction Company; Des Plaines, IL	\$226,754,249.88	\$500,000.00	\$226,754,249.88
3) F.H. Paschen, S.N. Nielsen; Chicago, IL	\$232,306,438.10	\$500,000.00	\$232,306,438.10
4) Judlau Contracting, Inc.; College Point, NY	\$245,898,622.07	\$500,000.00	\$245,898,622.07

Project or Annual Budget Detail

Construction Award: I-294, Rdwy & Brdg Recon, Roosevelt Road to St. Charles Road

<u>Category</u>	<u>Project Budget</u>	<u>Construction Award</u>	<u>Construction Award Plus 4%</u>	<u>Within Project Budget</u>
Construction Move Illinois I-21-4835 70-4835-63-76-000	\$290,716,146	\$205,907,292	\$214,143,583	Yes
<u>Comments:</u> Project within budget.				

FAO Committee/Board Meeting
July 2022
Engineering Department



Item Number: 6.3/2
Activity Type: Approval/Resolution

Contract Award – Construction

Goal Program Detail

I-21-4835

Prime: Walsh Construction Company II, LLC

Vendor	Certification	Breakdown of 22.02% Committed DBE Goal	Actual Committed	Ethnic Group	Gender
A B Petroleum Services, Inc.	D/WBE	5.27%	1.16%	Caucasian	Female
Ac Iron, LLC	D/MBE	0.44%	0.10%	Hispanic	Male
American Concrete Restorations, Inc.	D/WBE, SBI	1.12%	0.25%	Caucasian	Female
Araiza Corporation	D/MBE, SBI	1.32%	0.29%	Hispanic	Male
Archon Construction Co., Inc.	WBE	13.46%	2.96%	Caucasian	Female
Atlantic Painting Co.	D/WBE	3.03%	0.67%	Caucasian	Female
DCH Construction & Hauling LLC	D/M/WBE	8.46%	1.86%	Hispanic	Female
Lyons View Manufacturer & Supply Inc.	D/MBE	0.66%	0.15%	African American	Male
MA Rebar Services, Inc.	D/WBE, SBI	42.10%	9.27%	Female	Female
Metromex Contractors, Inc.	D/MBE	9.25%	2.04%	Hispanic	Male
MTC Morenos, Inc.	DBE	6.41%	1.41%	Hispanic	Male
Natural Creations Landscaping Inc.	D/MBE, SBI	2.54%	0.56%	Hispanic	Male
R.A. Seaton Contractor Services, L.L.C.	DBE	1.42%	0.31%	Caucasian	Female
Torres Electrical Contractors LLC	D/MBE, SBI	2.32%	0.51%	Hispanic	Male
Tough Cut Concrete Services, Inc.	D/WBE	2.19%	0.48%	Caucasian	Female
		100.00%	22.02%		

Vendor	Certification	Breakdown of 0.65% Committed VET Goal	Actual Committed	Ethnic Group	Gender
Industrial Fence, Inc.	D/MBE, VOSB	100.00%	0.65%	Hispanic	Male
		100.00%	0.65%		

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

FAO Committee/Board Meeting
 July 2022
 Engineering Department



Item Number: **6.3/3**
 Activity Type: **Approval/Resolution**

Change Order / Extra Work Order

Contract #: I-20-4518

Vendor: Walsh Construction Company II, LLC; Chicago, IL

Description: Roadway Reconstruction and Widening

Location: Tri-State Tollway (I-294) MP 19.3 (Plaza 39) to MP 22.3 (75th Street)

Change Amount: \$646,979.00

Reason: This construction change order / extra work order is for compensation for fuel due to an increase in cost since the time of bid. The Contractor elected to make the fuel cost adjustment option a part of the contract which allows for payment or credit due to fluctuations in cost of fuel based on a monthly fuel index. The amount of the change order is estimated and only actual cost would be paid.

Impact on Completion: No current impact.

Company Information

Walsh Construction Company is a family held business since 1898 and was incorporated in Illinois in 1949. They have 15 locations and is headquartered in Illinois and employ over 5,000 engineers and skilled tradesmen. There are over 300 employees in their Chicago, IL location.

Financial Summary

Original Award Amount:	\$70,518,407.28
Current Authorization:	\$73,879,587.10
This Request:	\$646,979.00
Revised Contract Amount:	\$74,526,566.10

Schedule Summary

Start Date:	01/20/2021
Substantial Completion:	12/14/2022
Contract Completion:	12/14/2024

Original Bid Information

Method of Solicitation:	Invitation for Bids
Number of Respondents:	4
Number of Plan holders:	30

Goal Program

	<u>DBE</u>	<u>VET</u>
Original Goal:	25.00%	0.50%
Committed:	25.02%	1.42%
Earned to date:	22.99%	0.61%

FAO Committee/Board Meeting
 July 2022
 Engineering Department



Item Number: **6.3/3**
 Activity Type: Approval/Resolution

Change Order / Extra Work Order

<u>Project or Annual Budget Detail</u>					
Change Order/Extra Work Order: I-294, Roadway Reconstruction & Widening Plaza 39 to 75th Street					
Category	Project Budget	Current Authorization	Change Order/EWO	Revised Contract Amount	Adjustment
Construction Move Illinois I-20-4518 70-4518-63-76-000	\$73,339,144	\$73,879,587	\$646,979	\$74,526,566	(\$1,187,422)
<u>Funding Source</u>					
Category	Project Budget			Adjustment	Remaining Balance
MI-TS-01	\$241,219,820			\$1,187,422	\$240,032,398
Comments: Funded from: MI-TS-01					

FAO Committee/Board Meeting
July 2022
Engineering Department



Item Number: 6.3/3
Activity Type: Approval/Resolution

Change Order / Extra Work Order

Goal Program Detail						
I-20-4518						
Prime: Walsh Construction Company II, LLC						
Vendor	Certification	% of Dollars Paid to Date DBE	Breakdown of 25.02% Committed DBE Goal	Original Committed	Ethnic Group	Gender
AC Iron, LLC	D/MBE	0.00%	0.69%	0.17%	Hispanic	Male
Acura, Inc	MBE	0.20%	0.00%	0.00%	Hispanic	Male
AJ Trucking, LLC	D/MBE	0.62%	8.97%	2.24%	African American	Male
Alzate, Inc.	D/MBE	0.00%	0.19%	0.05%	Hispanic	Male
Atlantic Painting Co.	D/WBE	0.23%	1.63%	0.41%	Caucasian	Female
The BarTech Group of Illinois, Inc.	D/MBE	0.00%	5.01%	1.25%	African American	Male
Black Dog Petroleum, LLC	D/MBE	0.00%	0.09%	0.02%	Asian Indian	Male
Del Toro Landscaping, Inc.	D/MBE	0.12%	3.94%	0.98%	Hispanic	Male
Hooks AV LLC	DBE	0.00%	2.32%	0.58%	African American	Male
Industrial Fence, Inc.	D/MBE, VOSB	0.86%	5.45%	1.36%	Hispanic	Male
J. Ave Development, Inc.	D/MBE	0.37%	3.20%	0.80%	Hispanic	Male
Martinez Underground, Inc.	D/MBE	9.01%	33.56%	8.40%	Hispanic	Male
Midco Electric Suppy, Inc.	D/WBE	0.20%	0.58%	0.15%	Caucasian	Female
NACE Trucking, Inc.	DBE	0.00%	0.64%	0.16%	Hispanic	Male
Sonican Trucking, Inc.	D/MBE	0.04%	0.23%	0.06%	Hispanic	Male
Steppo Supply & Construction, Inc.	D/WBE	0.48%	0.00%	0.00%	Caucasian	Female
Tough Cut Concrete Services, Inc.	D/WBE	1.05%	3.85%	0.96%	Caucasian	Female
Truck King Hauling Contractors, Inc.	D/MBE	5.36%	14.86%	3.72%	Hispanic	Male
VMR Contractors, Inc.	D/MBE	3.84%	12.11%	3.03%	African American	Male
Walls Trucking Inc.	D/MBE	0.07%	0.37%	0.09%	Hispanic	Male
Work Zone Safety, Inc.	D/WBE, SBI	0.53%	2.30%	0.58%	Caucasian	Female
		22.99%	100.00%	25.02%		
Vendor	Certification	% of Dollars Paid to Date VET	Breakdown of 1.42% Committed VET Goal	Original Committed	Ethnic Group	Gender
D N D Electric, Inc	D/MBE, SBA 8(a), VOSB	0.61%	100.00%	1.42%	Hispanic	Male
		0.61%	100.00%	1.42%		
Comments:						

FAO Committee/Board Meeting
 July 2022
 Engineering Department



Item Number: **6.3/4**
 Activity Type: **Approval/Resolution**

Change Order

Contract #: I-21-4737

Vendor: Judlau Contracting, Inc.; College Point, NY

Description: Railroad Retaining Wall Construction

Location: Elgin O'Hare Western Access Tollway (I-490) between MP 0.9 (Canadian Pacific Railway Bensenville Yard) and MP 1.8 (Irving Park Road (IL 19))

Change Amount: \$1,231,983.00

Reason: This construction change order is for additional quantities of concrete for retaining wall construction. The work was shown in the contract however the quantity was underestimated and needs to be increased. The change order provides the additional labor, equipment, and materials necessary to complete the work.

Impact on Completion: No current impact.

Company Information

Judlau Contracting was established in 1983 and headquartered in New York specializing in large public works projects, including bridges, tunnels, subways, and highways. In Illinois they operate 1 main office and 7 field offices and currently has a staff of 200 employees. In 2010, OHL USA, a member of the OHL Group, acquired an equity interest in Judlau Contracting. The OHL Group operates in 26 countries.

Financial Summary

Original Award Amount:	\$37,785,426.29
Current Authorization:	\$37,797,426.29
This Request:	\$1,231,983.00
Revised Contract Amount:	\$39,029,409.29

Schedule Summary

Start Date:	02/11/2022
Substantial Completion:	05/31/2024
Contract Completion:	05/31/2026

Original Bid Information

Method of Solicitation:	Invitation for Bids
Number of Respondents:	6
Number of Plan holders:	29

Goal Program

	<u>DBE</u>	<u>VET</u>
Original Goal:	25.00%	1.50%
Committed:	25.26%	1.64%
Earned to date:	0.89%	0.00%

FAO Committee/Board Meeting
July 2022
Engineering Department



Item Number: 6.3/4
Activity Type: Approval/Resolution

Change Order

<u>Project or Annual Budget Detail</u>					
Change Order/Extra Work Order: I-490 Railroad Retaining Wall Construction (Bensenville Yard to Irving Park Road)					
CO/EWO					
Category	Project Budget	Current Authorization	Change Order/EWO	Revised Contract Amount	Adjustment
Construction Move Illinois I-21-4737 70-4737-63-76-000	\$38,730,062	\$37,797,426	\$1,231,983	\$39,029,409	(\$299,347)
<u>Funding Source</u>					
Category	Project Budget			Adjustment	Remaining Balance
MI-EO-03	\$55,178,852			\$299,347	\$54,879,505
Comments: Funded from: MI-EO-03					

<u>Goal Program Detail</u>							
I-21-4737							
Prime: Judlau Contracting, Inc.							
Vendor	Certification	% of Dollars Paid to Date DBE	Breakdown of 25.26% Committed DBE Goal	Original Committed	Ethnic Group	Gender	
Atlantic Painting Co.	D/WBE	0.00%	1.36%	0.34%	Caucasian	Female	
Bryan Environmental Consultants, Inc.	D/WBE	0.00%	2.29%	0.58%	Caucasian	Female	
Great Lakes Metals Corporation	D/WBE	0.00%	20.71%	5.23%	Caucasian	Female	
JLA & Sons Construction Company	D/MBE	0.00%	39.02%	9.86%	Hispanic	Male	
Laredo Systems	DBE	0.89%	2.29%	0.58%	Hispanic	Male	
MA Rebar Services, Inc	D/WBE	0.00%	31.42%	7.94%	Caucasian	Female	
Summit Concrete Pumping and Equipment Rental, LLC	DBE, SBI	0.00%	2.91%	0.74%	Caucasian	Female	
		0.89%	100.00%	25.26%			
Vendor	Certification	% of Dollars Paid to Date VET	Breakdown of 1.64% Committed VET Goal	Original Committed	Ethnic Group	Gender	
Industrial Fence, Inc.	D/MBE, VOSB	0.00%	100.00%	1.64%	Hispanic	Male	
		0.00%	100.00%	1.64%			
Comments:							

FAO Committee/Board Meeting

Item Number:

6.3/5

July 2022



Engineering Department

Activity Type: **Approval/Resolution****Professional Services Award – Design****Contract #:** RR-21-4804**Vendor:** Singh & Associates, Inc. (D/M/WBE/Mentor)/A. Epstein & Sons International, Inc. (TM); Chicago, IL**Subcontractors:** **Center for Transportation and the Environment**; Cotter Consulting, Inc. (D/WBE); DB Sterlin Consultants, Inc. (D/MBE); GSG Consultants, Inc. (D/MBE); Innleadair, LLC (D/MBE/VOSB/Protégé)**Description:** Design Services**Location:** Systemwide**Scope:** This professional engineering service contract provides for design services for toll plaza work associated with the conversion to all electronic tolling. The contract includes performing an alternatives assessment and preparing contract plans, specifications and estimates for two plazas on I-90 (Toll Plaza 15, IL 53 and Toll Plaza 19, River Road), two plazas on I-294 (Toll Plaza 32, O’Hare East and Toll Plaza 47, Halsted Street) and one plaza location on I-355 (Toll Plaza 75, North Avenue).**Award Amount:** \$4,496,515.00**Company Information**

Singh & Associates is a privately held company established in 1992 and is incorporated in Illinois. Their Chicago office has 10 to 22 employees and provides construction and engineering services, including planning and design.

Epstein was founded in 1921 and is an employee owned company with over 350 employees. Their Chicago, IL headquarters employs a staff of approximately 111 professionals and specializes in architecture, interiors, engineering, and construction.

Financial Summary

Award Amount: \$4,496,515.00

Schedule Summary

Estimated Start Date: 09/18/2022

Estimated Substantial Completion: 07/31/2025

Estimated Contract Completion: 07/31/2030

Bid Information

Method of Solicitation: PSB 22-1 Item 8

Number of Respondents: 3

Diversity ProgramGoal: DBE 20.00% VET 3.00%

Committed: 52.90% 5.45%

Statement of Interest Respondents - 2022

- 1) Singh & Assoc. (D/M/WBE)/A. Epstein & Sons
- 2) Spaan Tech, Inc. (M/WBE)
- 3) Techknow Engineering, LLC (D/MBE)

New vendor indicated in **bold**.

FAO Committee/Board Meeting
July 2022
Engineering Department



Item Number: 6.3/5
Activity Type: Approval/Resolution

Professional Services Award – Design

Disqualified Firms

Firms
None

Reasons for Disqualification

<u>Project or Annual Budget Detail</u>					
Professional Services: S/W, Facilities, Master Plan and Design Services					
Category	Project Budget	Award	Within Project Budget	Adjustment	
Design Move Illinois RR-21-4804 51-4804-63-77-000	\$2,500,000	\$4,496,515	No	(\$1,996,515)	
<u>Funded from:</u>					
Category	Project Budget			Adjustment	Remaining Balance
MI-SW-09	\$196,369,779			\$1,996,515	\$194,373,264
<u>Comments:</u> Funded from: MI-SW-09					

<u>Goal Program Detail</u>					
RR-21-4804					
Prime: SINGH & Associates, Inc./A. Epstein & Sons International, Inc.					
Vendor	Certification	Breakdown of 52.90% Committed DBE Goal	Actual Committed	Ethnic Group	Gender
Singh & Associates, Inc.	D/MWBE	77.69%	41.10%	Asian Pacific	Female
Cotter Consulting, Inc.	D/WBE	5.86%	3.10%	Caucasian	Female
D B Sterlin Consultants, Inc.	D/MBE	10.59%	5.60%	Hispanic	Male
GSG Consultants, Inc.	D/MBE	5.86%	3.10%	Hispanic	Male
		100.00%	52.90%		
Vendor	Certification	Breakdown of 5.45% Committed VET Goal	Actual Committed	Ethnic Group	Gender
Inleadair LLC	D/MBE, VOSB	100.00%	5.45%	Asian Pacific	Male
		100.00%	5.45%		
<u>Comments:</u> Remaining participation may be filled by the prime, DBE/Veteran or non-DBE subcontractors. Only DBE Veteran contractors that fulfill the goal are identified in the U- Plan					

FAO Committee/Board Meeting
 July 2022
 Engineering Department



Item Number: **6.3/6**
 Activity Type: **Approval/Resolution**

Professional Services Award – Infrastructure Management

Contract #: MO-21-1281

Vendor: Applied Research Associates, Inc.; Champaign, IL

Subcontractors: Aqua Vitae Engineering, LLC (VOSB); Behnke Materials Engineering, LLC (DBE); Orion Engineers, PLLC (VOSB); SE3, LLC (DBE); State Materials Engineering LLC dba S.T.A.T.E. Testing, LLC; The Right Environment Ltd. Co.

Description: Pavement Infrastructure Management Services

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.

Award Amount: \$19,827,626 00

Company Information

Applied Research Associates (ARA) is an employee owned company, founded in Albuquerque, NM in 1979. With staff of approximately 65 employees at the Champaign, IL location, ARA is an international research and engineering company that provides engineering and technical support services.

Financial Summary

Award Amount: \$19,827,626.00

Schedule Summary

Estimated Start Date: 11/01/2022
 Estimated Substantial Completion: 12/31/2027
 Estimated Contract Completion: 12/31/2029

Bid Information

Method of Solicitation: PSB 21-3 Item 10
 Number of Respondents: 1

Diversity Program

	<u>DBE</u>	<u>VET</u>
Goal:	19.00%	3.00%
Committed:	20.00%	4.00%

Statement of Interest Respondents - 2021

- 1) Applied Research Associates, Inc.

Disqualified Firms

Firms
 None

Reasons for Disqualification

FAO Committee/Board Meeting
July 2022
Engineering Department



Item Number: 6.3/6
Activity Type: Approval/Resolution

Professional Services Award – Infrastructure Management

<u>Project or Annual Budget Detail</u>					
Professional Services: S/W Pavement Infrastructure Mgmt Services					
Capital Category	Project Budget	Award	Within Project Budget	2022 Estimate	2023-2027 Estimate
Design Move Illinois MO-21-1281 51-1281-77-000	\$13,249,060	\$13,249,060	Yes	\$750,000	\$12,499,060
M&O Category	Project Budget	Award	Within Project Budget	2022 Estimate	2023-2027 Estimate
Consulting Service 5576300000 5000042000	\$6,578,566	\$6,578,566	Yes		\$6,578,566
Total	\$19,827,626	\$19,827,626		\$750,000	\$19,077,626
<u>Comments:</u> Project within budget.					

<u>Goal Program Detail</u>					
MO-21-1281					
Prime: Applied Research Associates, Inc.					
Vendor	Certification	Breakdown of 20.00% Committed DBE Goal	Actual Committed	Ethnic Group	Gender
Behnke Materials Engineering, LLC	DBE	95.00%	19.00%	Caucasian	Female
SE3, LLC	DBE	5.00%	1.00%	African American	Male
		100.00%	20.00%		
Vendor	Certification	Breakdown of 4.00% Committed VET Goal	Actual Committed	Ethnic Group	Gender
Aqua Vitae Engineering, LLC	VOSB	75.00%	3.00%	Caucasian	Male
Orion Engineers, PLLC	VOSB	25.00%	1.00%	Caucasian	Male
		100.00%	4.00%		
<u>Comments:</u> Remaining participation may be filled by the prime, DBE/Veteran or non-DBE subcontractors. Only DBE Veteran contractors that fulfill the goal are identified in the U- Plan					

FAO Committee/Board Meeting

Item Number:

6.3/7

July 2022



Engineering Department

Activity Type: **Approval/Resolution**

Professional Services – Supplemental Construction Management

Contract #: I-18-4412**Vendor:** TranSystems Corporation (Mentor)/HR Green, Inc.; Schaumburg, IL

Subcontractors: Atlas Engineering Group, Ltd. (D/WBE); Bowman, Barrett & Associates, Inc.; DB Sterlin Consultants, Inc. (D/MBE); Gannett Fleming, Inc.; Gulaid Consulting Engineers, PC (D/MBE/protégé); Interra Inc. (D/MBE); Juneau Associates, Inc., P.C. (VOSB); STV, Inc.; Terra Engineering, Ltd. (WBE)

Description: Bridge Reconstruction**Location:** Tri-State Tollway (I-294) at MP 26.6 (Burlington Northern Santa Fe (BNSF) Railroad Bridge)

Scope: This professional engineering contract supplement is for additional construction management services to complete bridge reconstruction of the Burlington Northern Santa Fe (BNSF) Railway over the Tri-State Tollway (I-294). Additional staffing hours are required to provide the necessary documentation and closeout of this contract that was delayed two months because additional time was needed to secure a railroad agreement with the BNSF Railway for access to railroad property and as needed for completing additional shoulder and pavement repair work within the contract limits that was necessary due to condition.

Award Amount: \$335,200.00**Company Information**

TranSystems Corporation was founded in 1966 in Kansas City, MO. They have an average staff of 50 professionals at their Schaumburg, IL location. The firm provides architecture, engineering, planning, real estate, security, and management consulting services.

HR Green is a privately held, employee owned company that was founded in 1913 with offices across the United States, including six locations in Illinois. Their Yorkville, IL office has a staff of 34. The firm specializes in transportation, water, governmental, and energy services.

Financial Summary

Original Award Amount:	\$7,950,000.00
Current Authorization:	\$7,950,000.00
This Request:	\$335,200.00
Revised Contract Amount:	\$8,285,200.00

Schedule Summary

Start Date:	01/16/2019
Substantial Completion:	12/31/2022
Contract Completion:	09/30/2024

Bid Information

Method of Solicitation:	PSB #18-3
Number of Respondents:	17

Diversity Program

	<u>DBE</u>	<u>VET</u>
Original Goal:	23.00%	2.00%
Current Committed:	28.00%	3.00%
Earned to date:	26.54%	3.19%

FAO Committee/Board Meeting
 July 2022
 Engineering Department



Item Number: **6.3/7**
 Activity Type: Approval/Resolution

Professional Services – Supplemental Construction Management

<u>Project or Annual Budget Detail</u>					
Contract Supplement - I-294, Brdg Recon, BNSF RR - CM Services					
Category	Project Budget	Current Authorization	Supplement	Revised Contract Amount	Adjustment
Inspection Move Illinois I-18-4412 70-4412-63-78-000	\$7,950,000	\$7,950,000	\$335,220	\$8,285,220	(\$335,220)
<u>Funding Source</u>					
Category	Project Budget			Adjustment	Remaining Balance
MI-TS-01	\$240,032,398			\$335,220	\$239,697,178
Comments: Funded from: MI-TS-01					

<u>Goal Program Detail</u>						
I-18-4412						
Prime: TranSystems Corp./HR Green, Inc.						
Vendor	Certification	% of Dollars Paid to Date DBE	Breakdown of 28.00% Committed DBE Goal	Current Committed	Ethnic Group	Gender
Atlas Engineering Group, Ltd.	D/WBE	6.38%	21.43%	6.00%	Caucasian	Female
D B Sterlin Consultants, Inc.	D/MBE	7.94%	32.14%	9.00%	Hispanic	Male
Gulaid Consulting Engineers, P.C.	D/MBE	4.26%	14.29%	4.00%	African American	Male
Interra, Inc.	D/MBE	3.70%	17.86%	5.00%	Asian Pacific	Male
Terra Engineering, Ltd.	WBE	4.27%	14.29%	4.00%	Caucasian	Female
		26.54%	100.00%	28.00%		
Vendor	Certification	% of Dollars Paid to Date VET	Breakdown of 3.00% Committed VET Goal	Current Committed	Ethnic Group	Gender
Juneau Associates, Inc., P.C.	VOSB	3.19%	100.00%	3.00%	Caucasian	Male
		3.19%	100.00%	3.00%		
Comments:						

FAO Committee/Board Meeting

Item Number:

6.3/8

July 2022



Engineering Department

Activity Type: Approval/Resolution

Contract Award – State Use Program

Contract #: 22-0070

Vendor: The Chicago Lighthouse for People Who Are Blind or Visually Impaired (“The Chicago Lighthouse”); Chicago, IL (State Use Vendor)

Description: *999 Cellular Express Line Call Center Services

Scope: This contract provides a source for the operation of a 24/7 call center (including weekends and holidays) with operators who respond to calls from motorists who are using the Tollways, expressways, and arterial roadways in the six-county Chicago metropolitan area in northeastern Illinois (Cook, DuPage, Kane, Will, Lake, and McHenry). An abbreviated telephone number (*999) is dialed by motorists from their cell phones to report non-emergency roadway incidents. Timely notification of incidents is critical for traffic and incident management. This is a cooperative effort with IDOT which reimburses the Tollway for 50% of the cost.

Amount: \$2,241,309.79 (total requested for the initial term and the possible renewal term)

Company Information

The Chicago Lighthouse was founded in 1906 and is a world-renowned social service organization serving the blind, visually impaired, disabled, and Veteran communities. Recognized as a pioneer in innovation, The Chicago Lighthouse provides vision rehabilitation services, education, employment opportunities, and assistive technology for people of all ages. The Chicago Lighthouse is certified as a Sheltered Workshop (SWS) in the State Use Program.

Financial Summary

Initial Contract Award:	\$1,196,114.59
Est. Renewal Amount:	\$1,045,195.20
Total Amt. Not to Exceed:	\$2,241,309.79

Schedule Summary

	<u>Estimated</u>
Start Date:	08/15/2022
Initial Term Expiration:	08/14/2024
Renewal Term Exp.:	08/14/2026

Bid Information

Method of Solicitation:	State Use Program
Initial Term:	Two (2) years
Renewals:	Up to two (2) years

Goal Program

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

FAO Committee/Board Meeting
 July 2022
 Engineering Department



Item Number: **6.3/8**
 Activity Type: Approval/Resolution

Contract Award – State Use Program

<u>Project or Annual Budget Detail</u>					
Contract Award - *999 Cellular Express Line Call Center Services - The Chicago Lighthouse					
Category	2022 Budget	Contract Award	Multi-Year Funding	2022 Estimate	2023-2026 Estimate
Outside Services 1001000000 5578100000 5000043000	\$296,900	\$2,241,310	Yes	\$210,123	\$2,031,187
Comments: The Contract Award can be accommodated in the 2022 Budget.					

<u>Goal Program Detail</u>					
22-0070					
Prime: The Chicago Lighthouse for People Who Are Blind or Visually Impaired ("The Chicago Lighthouse")					
Vendor	Certification	Breakdown of N/A Committed BEP Goal	Actual Committed	Ethnic Group	Gender
The Chicago Lighthouse	SWS	--	--	--	--
Vendor	Certification	Breakdown of N/A Committed VET Goal	Actual Committed	Ethnic Group	Gender
Comments:					

FAO Committee/Board Mtg.
 July 2022
 Legal Department



Item Number: **6.4/1**
 Activity Type: **Approval/Resolution**

Intergovernmental Agreement

Contract #: N/A

Description: IGA with the University of Illinois at Urbana-Champaign (“University”)

Scope: Evaluating the efficacy of biochar addition and biomass harvesting along Tollway roads is vital to maintaining Tollway assets and potentially improving water quality throughout the Chicago area waterway system. For this reason, the Tollway intends to sponsor University research and evaluation of the efficacy of biochar addition and biomass harvesting to enhance the potential removal of chloride ions and heavy metals from Tollway bioswales.

Amount: IGA Cost to the Tollway is not to exceed \$299,609.

<u>Project or Annual Budget Detail</u>				
Intergovernmental Agreement - IGA with the University of Illinois at Urbana-Champaign (“University”)				
Category	Project Budget	IGA Agreement	Within Budget Limits	Adjustment
Move Illinois Non-Roadway Projects-Capital RR-22-9261	\$299,609	\$299,609	Yes	
<u>Comments:</u>				
IGA Cost to the Tollway is not to exceed \$299,609.				

Systems Review and Customer Service Committee/Board Mtg.

July 2022

Business Systems



Item Number: 6.1/1 / 6.5/1

Activity Type: Approval/Resolution

Contract Award – Tollway Request for Proposal

Contract #: 20-0156

Vendor: Stantec Consulting Services Inc.; Chicago, IL

Description: Tolling Innovation and Business Strategy Services (TIBSS)

Scope: This contract provides a professional resource to the Tollway, on an as-needed basis for various tolling and business solutions. Stantec Consulting Services will be responsible for supporting activities related to the procurement and implementation of the replacement of the Tollway’s back-office electronic tolling system. The vendor will supplement staff as the Tollway transitions towards building internal resources and skill sets related to advanced data analytics, testing and certification of new tolling technologies, and development of new customer offerings and revenue-enhancing services. *(Scope continued on page 4.)*

Amount: \$13,090,825.00 (total requested for the initial term and the possible renewal term)

Company Information

Stantec Consulting Services is incorporated with 67 years in business and 25,000 employees operating out of more than 400 locations in North America and across six continents internationally. They provide professional consulting services in planning, engineering, architecture, project management, and project economics.

Financial Summary

Initial Contract Award:	\$6,999,500.00
Est. Renewal Amount:	\$6,091,325.00
Total Amt. Not to Exceed:	\$13,090,825.00

Schedule Summary

Start Date:	09/01/2022
Initial Term Expiration:	08/31/2027
Renewal Term Exp.:	08/31/2032

Estimated

Bid Information

Method of Solicitation:	Tollway Request for Proposal
Proposals Received:	Five (5) proposals
Initial Term:	Five (5) years
Renewals:	Up to five (5) years

Goal Program

Goal:	BEP	VET
Committed:	23%	1%
	28%	2%

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Systems Review and Customer
Service Committee/Board Mtg.

July 2022

Business Systems



Item Number: **6.1/1 / 6.5/1**

Activity Type: Approval/Resolution

Contract Award – Tollway Request for Proposal

Proposals met or exceeded technical point threshold

Deloitte Consulting LLP; New York, NY
Jacobs Engineering Group Inc.; Dallas, TX
KPMG LLP; New York, NY
Stantec Consulting Services Inc.; Chicago, IL

Proposals did not meet or exceed technical point threshold

The North Highland Company LLC; Atlanta, GA

Incomplete Submissions – not evaluated

N/A

Systems Review and Customer Service Committee/Board Mtg.

July 2022

Business Systems



Item Number: 6.1/1 / 6.5/1

Activity Type: Approval/Resolution

Contract Award – Tollway Request for Proposal

<u>Project or Annual Budget Detail</u>					
Contract Award - Tolling Innovation and Business Strategy Services - Stantec Consulting Services Inc.					
Category	Project Budget	Contract Award	Multi-Year Funding	2022 Estimate	2023-2032 Estimate
Business Systems: Toll Collection Technology Move Illinois RR-14-8125 51-8125-39-84-000					
	\$14,954,998	\$13,090,825	Yes	\$3,000,000	\$10,090,825
Comments: Project is within Budget.					

<u>Goal Program Detail</u>					
20-0156					
Prime: Stantec Consulting Services Inc.					
Vendor	Certification	Breakdown of 28% Committed BEP Goal	Actual Committed	Ethnic Group	Gender
Fagan Consulting, LLC	MBE	53.57%	15.00%	African American	Male
SAVVY Technology Solutions, LLC	WMBE / SB	46.43%	13.00%	Asian American	Female
		100.00%	28.00%		
Vendor	Certification	Breakdown of 2% Committed VET Goal	Actual Committed	Ethnic Group	Gender
American Veteran Industries, LLC	SDVOSB / SB	100.00%	2.00%	Caucasian	Male
Comments:					

Systems Review and Customer
Service Committee/Board Mtg.

July 2022

Business Systems



Item Number: **6.1/1 / 6.5/1**

Activity Type: **Approval/Resolution**

Contract Award – Tollway Request for Proposal

Scope: *(continued from page 1)*

Stantec Consulting Services will assist Tollway staff with the following tasks:

- Coordination of the back-office system implementation including design reviews, documentation, data migration validation, application testing, deployment scheduling, and system monitoring after go-live.
- Research new and emerging tolling technologies and payment solutions such as in-vehicle cellular communications, road usage charging, and electric vehicle systems.
- Monitor, develop, and implement future Tollway roadside systems and solutions that improve customer satisfaction, reduce revenue leakage, and reduce costs of revenue collection.
- Provide professional writing and review of documents, including requests for proposals (RFPs) and technical documents.
- Support the development of strategic and tactical plans for implementing innovations.
- Provide advanced data analytics to assist with trend analysis and business process modeling.

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Systems Review & Customer
Service Committee/Board Mtg.

July 2022

Business Systems



Item Number: 6.1/2 / 6.5/2

Activity Type: Approval/Resolution

Board Authorization for Pilot Program

Contract #: N/A

Description: Pilot Program Suspending Escalated Toll Evasion Fines

Scope: The Toll Highway Act authorizes the Illinois Tollway to “fix, assess, and collect civil fines for a vehicle’s operation on a toll highway without the required toll having been paid.” 605 ILCS 10/10(a-5). Pursuant to Section 10/10(a-5) of the Act, the Illinois Tollway previously established rules for, among other things, escalated fines, which are set forth in 92 Ill. Admin. Code §§ 2520.750(a) and (b). The escalated fine for toll violations on the Elgin-O’Hare Tollway (IL-390) is \$25.00 per violation. The escalated fine for toll violations on other Tollway toll roads is \$50.00 per violation.

The Joint Committee on Administrative Rules (“JCAR”) authorized the Tollway’s Board of Directors to establish a temporary pilot program suspending “the \$50 additional fine for any or all classes of vehicles ... for the time period specified in [a Board] Resolution.” 92 Ill. Admin. Code § 2520.750(b)(2).

In order to reevaluate and optimize the Tollway’s fine structure, and thereby better meet the needs of the Tollway and Tollway customers, the Tollway seeks to implement a three-year pilot program suspending imposition and collection of the escalated \$50 fines pursuant to Section 2520.750(b)(2) and suspending imposition and collection of the escalated \$25 fines pursuant to Section 10(a-5) of the Toll Highway Act. The proposed program will be retroactive to July 1, 2022 and will terminate on June 30, 2025. Prior to termination of the program, the Board will determine whether to discontinue, modify or continue its escalated fine policy and will amend its rules to reflect its decision. See 92 Ill. Admin. Code § 2520.750(b)(2).

Amount: The pilot program should be revenue neutral.

Project or Annual Budget Detail

Board Authorization for Pilot Program - Pilot Program Suspending Escalated Toll Evasion Fines

Category	2022 Budget	Within Budget Limit	Adjustment
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No Budgetary Impact

Comments:

The pilot program should be revenue neutral.