

Maryland Transportation Authority

CAPITAL COMMITTEE MEETING

THURSDAY, MARCH 7, 2024

2310 BROENING HIGHWAY BALTIMORE, MARYLAND 21224

CAPITAL COMMITTEE MONTHLY MEETING March 7, 2024 – 9:00 AM

This meeting will be livestreamed on the MDTA Capital Committee Page

NOTE: This is an Open Meeting being conducted via livestreaming. The public is welcomed to watch the meeting at the link listed above. *If you wish to comment on an agenda item please email your name, affiliation, and the agenda item to agibson@mdta.state.md.us no later than 3:00 p.m. on Monday, March 5, 2024. You <u>MUST pre-register in order to comment</u>. Once you have pre-registered you will receive an email with all pertinent information*

AGENDA

OPEN SESSION – 9:00 a.m.

Call Meeting to Order

1.	Approval - Open Session Meeting Minutes of February 1, 2024	Chairman	5 mins
2.	<u>Approval</u> – 2022-02 A Construction Management and Inspection Services	Bill Randow	10 mins
3.	<u>Update</u> – Major Projects Update	Jim Harkness	10 mins

Vote to Adjourn Meeting

TAB 1

MARYLAND TRANSPORTATION AUTHORITY CAPITAL COMMITTEE MEETING THURSDAY, FEBRUARY 1, 2024 OPEN MEETING VIA LIVESTREAMING

OPEN SESSION

MEMBERS ATTENDING: Mario J. Gangemi – Chairman

Samuel D. Snead William H. Cox, Jr. W. Lee Gaines

STAFF ATTENDING: Bruce Gartner

Mary O'Keeffe James Harkness Sushmita Mitra Tekeste Amare

Moreshwar Kulkarni

Jeffrey Davis Richard Jaramillo Kimberly Millender

Ebony Moore Natalie Henson Timothy Sheets Peter Mattejat

Jennifer Murno-Black

Min Zheng Robert Michael Dongning Zhang Tigstu Belay Prakash Khanal Ganine Steffe Araya Gibson

Member Gangemi called the meeting of the Maryland Transportation Authority (MDTA) Capital Committee to order at 9:00 a.m. The meeting was held via video conference and livestreamed on the MDTA Board Meeting web page.

<u>APPROVAL – OPEN SESSION MEETING MINUTES OF JANUARY 4, 2024</u>

Upon motion by Member Cox and seconded by Member Gaines, the Open Session meeting minutes of the Capital Committee's meeting held on January 4, 2024, were unanimously approved.

APPROVAL - MR-3030-0000 ENVIRONMENTAL ON CALL PHASE IV

Mr. Belay presented this request to seek a recommended approval from the Capital Committee to present MR-3030-0000 Environmental on Call Phase IV to the full MDTA Board for award at its next scheduled meeting.

The scope of work includes miscellaneous repairs, upgrades, replacements, rehabilitation, and new construction on stormwater and landscaping/ natural resources mitigation assets, including storm drain systems, stormwater management Best Management Practices (BMPs), slopes, and tree & vegetation.

Upon motion by Member Gaines and seconded by Member Snead, the Members unanimously recommended contingent approval of Contract No. MR-3030-0000 Environmental on Call Phase IV to Brawner Builders, Inc and present a recommendation for award to the Capital Committee at its next scheduled meeting.

<u>APPROVAL – MA-3018-0000R – DRAINAGE OUTFALL REHABILITATION</u>

Mr. Mattejat presented this request to seek a recommended approval from the Capital Committee to present MA 3018 0000R – Drainage Outfall Rehabilitation to the full MDTA Board for award at its next scheduled meeting.

The scope of this project is to construct drainage improvements at 19 existing drainage outfalls located along I-895, Baltimore Harbor Tunnel Thruway (BHT), and I-95, John F. Kennedy Memorial Highway (JFK) facilities. The work includes repair, removal, replacement, and installation of drainage features such as manholes, inlets, endwalls, end sections, stormdrain pipes, vertical bends, concrete collars, ditches, riprap aprons, riprap plunge pools, gabion baskets, etc.; performing cured-in-place pipe (CIPP) rehabilitation; stabilizing and repairing existing erosion; providing, installing, and maintaining landscaping such as trees, shrubs, seeding, etc.; and installing, maintaining, and removing erosion and sediment control practices.

Upon motion by Member Cox and seconded by Member Gaines, the Members unanimously recommended contingent approval of Contract No. MA 3018 0000R – Drainage Outfall Rehabilitation to JJID, Inc. and present a recommendation for award to the Capital Committee at its next scheduled meeting.

APPROVAL - MR-3020-0000 ON-CALL FACILITY REPAIRS

Ms. Zheng presented this request to seek a recommended approval from the Capital Committee to present MR 3020 0000 – On-Call Facility Repairs to the full MDTA Board for award at its next scheduled meeting.

The scope of this project includes providing all labor, equipment, and materials necessary in performing miscellaneous Facility and other types of repairs, upgrades, replacements, and new

construction as directed by the MDTA Project Manager in an On-Call or Task based manner at all MDTA facilities. Work could include all building components, such as roof, ceiling, flooring, internal and exterior finishes, foundations, walls, windows, and doors, electrical, plumbing, mechanical, fire alarm systems, security systems, automation systems, Data/IT, elevators, etc. Work might also include underground fuel storage tanks, on-site utilities, and hazardous materials removal, etc.

Upon motion by Member Gaines and seconded by Member Snead, the Members unanimously recommended contingent approval of Contract No. MR-3020-0000 – On-Call Facility Repairs to Mid-Atlantic General Contractors, Inc. and present a recommendation for award to the Capital Committee at its next scheduled meeting.

APPROVAL - HT-3018-0000 - I-895 RESURFACING NORTH AND SOUTH OF BHT

Mr. Zhang presented this request to seek a recommended approval from the Capital Committee to present HT 3018 0000 – I-895 Resurfacing North and South of BHT to the full MDTA Board for award at its next scheduled meeting.

This contract is for safety and resurfacing along the I-895 corridor. The work includes but is not limited to roadway resurfacing, drainage structure cleaning and w-beam traffic barrier replacement to meet current standards. The project consists of two sections, the Southern section and Northern section. The southern section runs from the gore area for the I-895 / I-95 interchange ramps in Howard County to approximately mile marker 4.8 on I-895 in Baltimore County. The northern section runs from approximately mile marker 13.5 on I-895 to the gore area for the I-895 / I-95 interchange in Baltimore City.

Upon motion by Member Cox and seconded by Member Gaines, the Members unanimously recommended contingent approval of Contract No. HT 3018 0000 – I-895 Resurfacing North and South of BHT to P. Flanigan & Son, Inc. and present a recommendation for award to the Capital Committee at its next scheduled meeting.

There being no further business, the meeting of the MDTA Capital Committee was adjourned by consensus at 9:45 a.m. following a motion by Member Gaines and seconded by Member Snead.

The next meeting of the MDTA Capital Committee is scheduled for Thursday, March 7, 2024, at 9:00 a.m., this meeting will be virtual conducted via livestream.

APPROVED AND CONCURRED IN:
Mario J. Gangemi, Chairman

TAB 2



CAPITAL COMMITTEE PROJECT SUMMARY

Contract No. MDTA 2022-02A CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES

PIN NUMBER N/A

CONTRACT NUMBER MDTA 2022-02A

CONTRACT TITLE Construction Management and Inspection Services (CMI)

PROJECT SUMMARY

The services to be performed under this contract are Construction Management and Inspection (CMI) Services for the Maryland Transportation Authority (MDTA). The consultant shall provide professional Construction Management Services related to supplementing and supporting the construction phase of the Maryland Transportation Authority Consolidated Transportation Program. The Consultants shall perform services in the following general areas: service shall include, but not be limited to; constructability reviews, conduct detailed inspections of all construction work including erosion and sediment control contract compliance, maintenance of traffic, detail materials testing, critical path method cash flow schedules, document control and assist the Authority's compliance officers with monitoring and enforcement of Minority Business Enterprise goals. This item seeks approval for six out of twelve contracts.

SCHEDULE			PROPOSER	CONTRACT NUMBER	CONTRACT AMOUNT
ADVERTISEMENT DATE	January 3, 2023		A. Morton Thomas & Associates/ Wallace Montgomery	AE 3115	\$16,000,000.00
ANTICIPATED NTP DATE	April 1, 2024		Gannet Fleming	AE 3116	\$16,000,000.00
DURATION/TERM	FIVE (5) YEARS		KCI/ STV	AE 3118	\$16,000,000.00
			O'Connell & Lawrence/ATCS	AE 3123	\$14,000,000.00
			Michael Baker International/ Prime AE	AE 3124	\$11,000,000.00
PROTEST	YES	NO ✓	DFI/ Pennoni/ CES	AE 3126	\$11,000,000.00

			MBE PART	CIPATION			
		AMT/ WMA	GF	KCI/ STV	OCL/ ATCS	MBI/ Prime	DFI/ Pennoni/CES
		AE-3115	AE-3116	AE-3118	AE-3123	AE-3124	AE-3126
	ADVERTISED GOAL	PROPOSED	PROPOSED GOAL				
	(%)	(%)	(%)	(%)	(%)	GOAL (%)	(%)
MBE PARTICIPATION - OVERALL							
OVERALL MBE	26.00%	26.00%	26.00%	28.00%	30.00%	26.00%	26.00%
AFRICAN AMERICAN	7.00%	9.00%	8.00%	7.00%	8.00%	7.00%	7.00%
ASIAN AMERICAN	-	5.00%	3.00%	5.00%	6.00%	6.00%	9.00%
HISPANIC AMERICAN	-	0.00%	0.00%	0.00%	2.00%	2.00%	0.00%
WOMEN OWNED	10.00%	10.00%	11.00%	12.00%	10.00%	10.00%	10.00%
OTHER		2.00%	4.00%	4.00%	4.00%	1.00%	0.00%
VSBE	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%



CAPITAL COMMITTEE PROJECT SUMMARY

Contract No. MDTA 2022-02A CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES

PIN NUMBER N/A

CONTRACT NUMBER MDTA 2022-02A

CONTRACT TITLE Construction Management and Inspection Services (CMI)

LICT OF PROPOSALS	PROPOSER	CONTRACT	CONTRACT	ADDDOVAL
LIST OF PROPOSALS	PROPOSER	NUMBER	AMOUNT	APPROVAL
	A. Morton Thomas & Associates/ Wallace Montgomery	AE 3115	\$16,000,000.00	March 2024
	Gannet Fleming	AE 3116	\$16,000,000.00	March 2024
	KCI/ STV	AE 3118	\$16,000,000.00	March 2024
	O'Connell & Lawrence/ATCS	AE 3123	\$14,000,000.00	March 2024
	Michael Baker International/ Prime AE	AE 3124	\$11,000,000.00	March 2024
	DFI/ Pennoni/ CES	AE 3126	\$11,000,000.00	March 2024
	GPI	AE 3117	TBD	TBD
	RK&K	AE 3119	TBD	TBD
	WSP	AE 3120	TBD	TBD
	WRA	AE 3121	TBD	TBD
	JMT	AE 3122	TBD	TBD
	AECOM	AE 3125	TBD	TBD
	Century/WBCM/Alpha	N/A	N/A	N/A
	EBA/Volkert	N/A	N/A	N/A
	Stantec	N/A	N/A	N/A

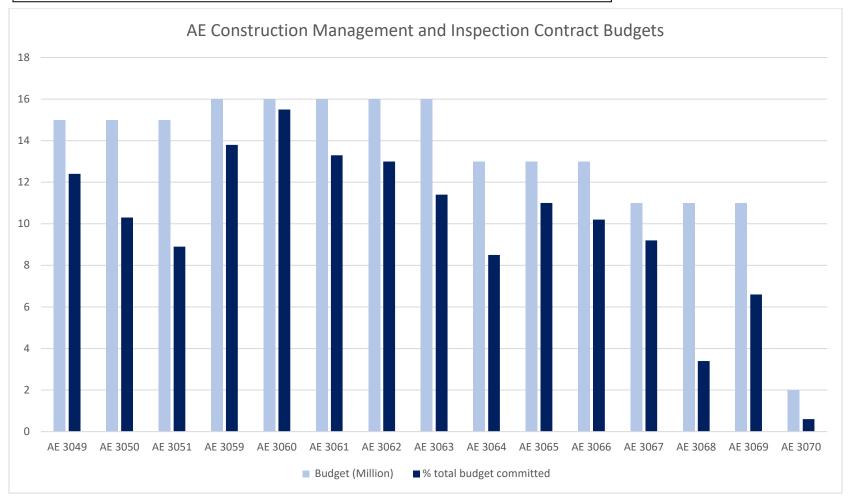
Urban/Dewberry

N/A

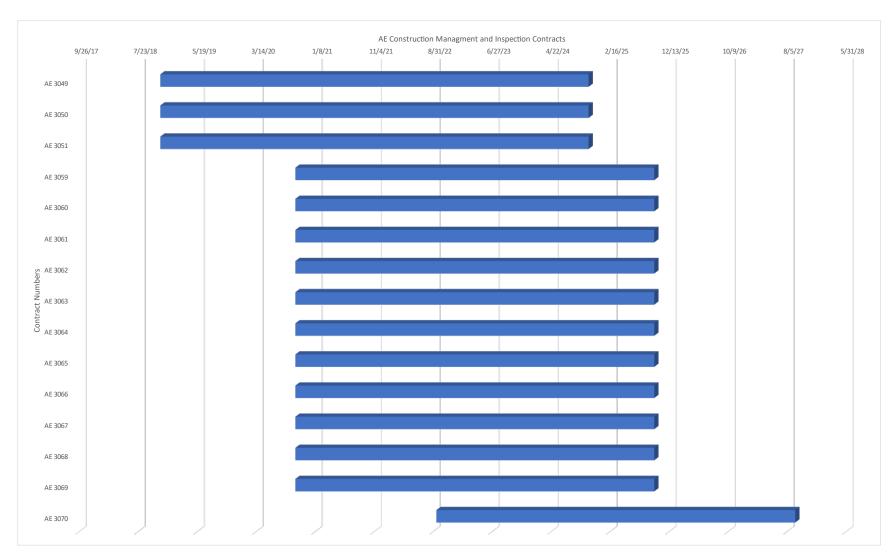
N/A

N/A





This graph depicts the awarded budgets per Active CMI Contracts as well as the current Committed amount as of January 2024.



This graph depicts the duration of the current AE Construction Management and Inspection Services Contracts.

TAB 3

	MDTA Major Capital Projects (>\$40 Million) - March 2024 Update							
Pin	Contract No.	Description	AD	NTP	Budget (Thousands \$)	Ant. Construction Completion Date	Construction (C), Procurement (P) or Design (D)	
2147	MA-2257	Replace Electronic Toll Collection - 3rd Gen	8/1/16	3/6/18	139,369	Summer 2025	С	
1024	NB-0543	Replace Nice/Middleton Bridge	10/20/18	3/17/20	610,787	Winter 2025	С	
2251	FT-2651R	Rehabilitate Ventilation Fans	9/5/19	7/1/20	44,695	Spring 2024	С	
2453	KH-3009	I-95 ETL Northbound Extension - Express Toll Lanes to MD 152	8/17/20	5/3/21	224,455	Winter 2025	С	
2491	KH-3019	I-95 ETL Northbound Extension - MD 152 Interchange Reconstruction	5/7/21	2/28/22	245,499	Winter 2025	С	
2477	KH-3024	I-95/Belvidere Road Interchange	5/18/20	2/25/22	81,529	Summer 2026	С	
2317	BB-2726 BB-3017 BB-3018	Eastbound Bay Bridge Deck Replacment - Phase 1	9/6/19	1/9/23	294,629	Spring 2026	С	
2306	HT-2709	Envelope and Switchgear Replacements at BHT Ventilation Buildings	1/10/22	2/20/23	80,675	Winter 2027	С	
2512	HB-3001	Cleaning and Painting of the Hatem Bridge	8/3/23	1/16/24	65,915	Summer 2026	С	
2450	KB-3005	I-695 Subgrade Improvements at Bear Creek	6/6/23	3/15/24	48,800	Summer 2025	С	
2492	KH-3020	I-95 ETL Northbound Extension - MD 24 to Bynum Run	2/23/24	8/5/24	66,000	Winter 2028	Р	
2493	KH-3021	I-95 ETL Northbound Extension - MD 24 Interchange	5/6/24	10/4/24	287,000	Winter 2028	D	
2500	KH-3025	JFK Maintenance Facility at Raphel Road - Phase 1	10/14/24	3/6/25	46,000	Winter 2028	D	