May 23, 2023 - 6:00 PM REGULAR BOARD MEETING

Lehigh Acres Municipal Services Improvement District Barrett Room 601 East County Lane Lehigh Acres, FL 33936

This meeting is open to the general public.

REGULAR MEETING AGENDA

1) Preliminaries

- A. Call to Order
- B. Roll Call
- **C.** Invocation & Pledge of Allegiance
- D. Move, Remove and Add Agenda Items
- E. Approval of Agenda
- F. Public Comment for Agenda Items and Non-agenda Items
- G. Action on Removed Consent Items
- H. Approval of Consent Agenda
- 2) Consent Agenda
 - A. Invoices and Change Orders
 - B. Approval of Minutes April 23, 2023 Regular Meeting Minutes
 - C. Permit #23-06 Whispering Lakes, Phase II South Crossing
- 3) Action Agenda
 - A. Good Cause
 - **B.** Audit Selection Committee
 - C. Potential Board Meeting Schedule Change
 - D. Resolution 2023-02, Update of P-Card Policy
- 4) Discussion Agenda
 - A Old Business
 - 1. Legislative Update
 - B. New Business
 - 1. Manager Replacement Plan
 - 2. 2024-2028 Capital Improvement Plan
 - 3. 2024-2028 Strategic Plan
 - C. Commissioner's Request
 - D. Engineer's Report
 - E. Attorney's Report
 - F. Staff and Financial Report
 - **G.** Treasurer's Report
 - H. Secretary's Report
- 5) Adjournment

	Subject:	Invoices a	and Change (Orders			
Mee	eting Date:	May 23, 20	23				
Age	nda Item #	2A					
X	CONSENT			I		SS	
Req	uest Initiated	By:	Соммі	SSIONER		_	
	BOARD		X MANAG	ER			
1	Recomm	ended	Move to ap	prove all	invoices as stated	on the Sur	nmary Sheet.
	motion:						
2	What the accompli		Approves a Treasurer a		es that are outside ager.	the approva	al limits of the
3	Fiscal Im	pact:	As listed or	the Sun	nmary Sheet.		
4	Staff comment	le :					
	comment						
5	Staff revi	ew and re	commended	approva	al:		
x	MANAGER		C	X ASS	ISTANT DISTRICT M	GR	
x	ATTORNEY		[X FIEL	D DIRECTOR		
X	ENGINEER		[X FINA	NCE DIRECTOR		
6	Board Ac	tion:					
	APPROVED				DEFERRED		

LEHIGH ACRES MUNICIPAL SERVICES IMPROVEMENT DISTRICT							
	AGENDA ITEM SUMMARY						
Subject:	Approval of Minutes- April 25, 2023 Regular Meeting						
Meeting Date:	May 23, 2023						
Agenda Item #	2B						
X CONSENT	ACTION NEW BUSINESS						
Request Initiated	By: COMMISSIONER ATTORNEY						
BOARD	X MANAGER ENGINEER AUDITOR						
Recommended motion:	Move to approve the minutes from the April 25, 2023 Regular Board Meeting						
What the action accomplishes:	Memorializes the Board Meetings as per Florida Statute.						
Fiscal Impact:	2 hrs staff time.						
Staff comments:							
Staff review	and recommended approval:						
X MANAGER	X ASSISTANT DISTRICT MGR						
X ATTORNEY	FIELD SUPERINTENDENT						
x ENGINEER	X CONTROLLER						
Board Action	Board Action:						
	DENIED DEFERRED						

AGENDA ITEM SUMMARY

Subject:	Permit #23-06	– Whispering Lal	kes, Phase II – South Crossir	ıg
Meeting Date:	May 23, 2023			
Agenda Item #	2C			
X CONSENT		ACTION		
Request Initiated	By:	COMMISSIONER MANAGER		

Recommended motion:	Move to approve Permit #23-06, Whispering Lakes II, South Crossing, with any listed stipulations and sign perpetual canal crossing agreement.
What the action accomplishes:	Allows Whispering Lakes, Phase II to build a culvert crossing across Hackberry Canal at Charwood Ave., to LA-MSID's specifications.
Fiscal Impact:	Permit Fees: \$1,500.00

Staff	Applicant will be required to record the easement and return a stamped
comments:	copy to the District.

Staff review and recommended approval:

X MANAGER	XA	SSISTANT DISTRICT MGR
	X F	IELD SUPERINTENDENT
x ENGINEER	X C	ONTROLLER
Board Action:	DENIED	

Meeting Date: May 23, 2023 Agenda Item # 3A CONSENT x ACTION OLD BUSINESS NEW E	USINESS
	NEY
Request Initiated By: COMMISSIONER ATTOR BOARD X MANAGER ENGINEER AUDITOR	DR
1Recommended motion:Move to approve the creation of an Auditor Selection Committed made up of the LA-MSID Board.	ee to be
2 What the action accomplishes: Provides for the creation of a committee that will select the ne independent auditor based on Chapter 218, F.S. that will audit MSID's financial records for the fiscal years 22/23 through 24/ possible extensions.	t LA-
3 Fiscal Impact: TBD	
4 Staff comments:	
5 Staff review and recommended approval:	
X MANAGER X ASSISTANT DISTRICT MGR	
ATTORNEY FIELD DIRECTOR	
ENGINEER X FINANCE DIRECTOR	
6 Board Action:	

	LEHIGH ACRES MUNICIPAL SERVICES IMPROVEMENT DISTRICT							
	AGENDA ITEM SUMMARY							
Мее	Subject: Potential ting Date: May 23, 20	Board Meeting Sched	ule Change					
Age	nda Item # 3C							
	CONSENT	x ACTION		NEW BUSINESS				
Req	uest Initiated By: BOARD	COMMISSIONER						
1	Recommended motion:	of Commissioners to	o move the regular meetin the (<u>1st, 2nd, 3rd, 4th),</u> <u>ay)</u> of each month. B). N					
2	What the action accomplishes:	different standard we	on of moving the District's eek and day, because the e 4th Tuesday, but one-he	Fire District Meeting				
3	Fiscal Impact:	Potential readvertisi	ng.					
4	Staff comments:							
5	Staff review and re	commended approva	l:					
x	MANAGER	X ASSIS	STANT DISTRICT MGR					
	ATTORNEY		DIRECTOR					
	ENGINEER							
6	Board Action: APPROVED	DENIED						

	LEHIGH ACRES MUNICIPAL SERVICES IMPROVEMENT DISTRICT							
	AGENDA ITEM SUMMARY							
Мее	Subject: Resolutio	on 2023-02, Update of	P-Card Policy					
	nda Item # 3D							
	CONSENT	X ACTION						
Req	uest Initiated By:							
	BOARD	X MANAGER						
1	Recommended motion:	Move to approve the Policy.	e update of Resolution 2023-	02, Update of P-Card				
2	What the action accomplishes:	Provides updates to	the policy:					
3	Fiscal Impact:	Approximately 2 hrs	. legal time.					
4	Staff comments:							
5	Staff review and re	commended approva	d:					
x	MANAGER	X ASSI	STANT DISTRICT MGR					
	ATTORNEY	X FIELD	DIRECTOR					
	ENGINEER	× FINA						
6 □	Board Action: APPROVED							

	Subject:	Legislativ	e Upd	ate			
Mee	ting Date:	May 23, 202	23				
Age	nda Item #	4A1					
	CONSENT			ACTION	X OLD BUSINESS		NEW BUSINESS
Req	uest Initiated	By:		COMMISSIONER			ATTORNEY
	BOARD		x	MANAGER			AUDITOR
1	Recommo motion:	ended	N/A				
2	What the accompli		Prov	ides a forum to	dicuss the news from Talla	hassee.	
3	Fiscal Im	pact:					
4	Staff comment	s:					
5	Staff revie	ew and rec	comm	ended approva	l:		
x	MANAGER			X ASSIS	TANT DISTRICT MGR		
x	ATTORNEY			FIELD	DIRECTOR		
	ENGINEER				ICE DIRECTOR		
6	Board Ac	tion:					
	APPROVED			DENIED	DEFERRED		

	Subject:	Manager	Replacement Plan		
Mee	ting Date:	May 23, 20	23		
Age	nda Item #	4B1			
	CONSENT			OLD BUSINESS	X NEW BUSINESS
Req	uest Initiated	By:			
	BOARD		x MANAGER		
			_	_	_
1	Recommo motion:	ended	N/A		
2	What the			to discuss the Manager's de	parture on October 31,
2	accompli		2024, and how to rep TBD	Diace him.	
3	Fiscal Im	pact:	IBD		
4	Staff				
	comment	s:			
5	Staff revi	ew and re	commended approva	l:	
x	MANAGER			TANT DISTRICT MGR	
	ATTORNEY			SUPERINTENDENT	
x	ENGINEER		X CONT	ROLLER	
6	Board Ac	tion:			
	APPROVED			DEFERRED	

	Subject:	2024-2028	8 Cap	oital Improvemen	t Plan	
Мее	ting Date:	May 23, 202	23			
Age	nda Item #	4B2				
	CONSENT			ACTION		X NEW BUSINESS
Req	uest Initiated BOARD	By:		COMMISSIONER MANAGER		
1	Recomme motion:	ended	N/A			
2	What the accomplis					
3	Fiscal Imp	pact:				
4	Staff comments	s:				
5	Staff revie	ew and rec	omn	nended approva	l:	
	MANAGER				TANT DISTRICT MGR	
	ATTORNEY			FIELD	SUPERINTENDENT	
	ENGINEER			Соит	ROLLER	
6	Board Act	tion:		DENIED		

AGENDA ITEM SUMMARY

	Subject:	2024-202	8 Strate	gic Plan				
Mee	ting Date:	May 23, 202	23					
Age	nda Item #	4B3						
	CONSENT			CTION		SINESS	· 🗆	NEW BUSINESS
Req	uest Initiated BOARD	By:		JPERVISOR ANAGER		ER		TTORNEY UDITOR
1	Recomme motion:	ended	N/A					
2	What the accomplis							
3	Fiscal Imp	pact:						
4	Staff comment	s:						
5	Staff revie	ew and rec	commei	nded appr	oval:			
	MANAGER				SSISTANT DISTRIC	TMGR		
	ATTORNEY				OMPTROLLER			
	ENGINEER			□ v	VATER RESOURCE	MGR.		
6	Board Ac	tion:						
	APPROVED		DI	ENIED		RED		

RVICE IMPROVEMENT DISTRICT

AIM Engineering & Surveying, Inc.

May 16, 2023

Board of Commissioners Lehigh Acres Municipal Services Improvement District 601 East County Lane Lehigh Acres, FL 33936

Re: Engineer's Report for Map 2023 Board Meeting

Dear Board Members:

The status of current projects involving the District Engineer is outlined in the following.

General Consulting

- Review of Board agenda and preparation of monthly Engineer's report
- LAMSID Map revisions
- Blackstone Preserve permit compliance issue
- Frank Mann Preserve Grant Application coordination
- Review and recommendations for permits 23-02 (resubmittal), 23-05, and 23-06

Recently Completed Projects

- Southwest Lehigh Groundwater Recharge and Aquifer Restoration (February 2018)
- Hendry Canal Extension Widening (February 2021)
- Halfway Pond SR 82 Segment 3 (April 2019)
- JUSWMSA Agreement FDOT (March 2021)
- West Marsh Design (May 2021)

Current Projects Progress

Frank Mann Preserve (Formally GS-10): The property for this project was purchased by Lee County Conservation 20/20. A March 2019 Memorandum of Understanding (MOU) between Lee County and LA-MSID details each part's responsibilities related to this property. LA-MSID issued a Purchase Order to AIM in March 2020 to prepare a Land Management Plan as one of the first step requirements of the MOU. Following a presentation to Lee County's Conservation Land Acquisition and Stewardship Advisory Committee (CLASAC) made in December 2020, the committee recommended approval. The LA-MSID Board approved the Land Management Plan in January 2021 for submission to the Lee County Board of County Commissioners. The Lee County Board approved the County Commissioners' plan on their March 2021 agenda. The LA-MSID Board approved a purchase order to AIM for an initial design scope at their August 2021 Board meeting. Lee County has cleared a small park access area but still needs to fence in this area, as well as a fence along the eastern boundary from the park access entrance to the southern boundary. LA-MSID is currently conducting maintenance exotic removal activities on site. LA-MSID and AIM presented a drone video of the progress at the October 2021 Board Meeting. Survey has completed the elevation data collection, and the design team is continuing to work on the 60% design approach/plans. The Environmental Scientist has begun his work to prepare for the environmental permit application.

Resulting of critical Hurricane Ian recovery efforts, progress on the Frank Mann Preserve project has been delayed. AIM is striving to complete the design and submit for permit application in early 2023. AIM is currently coordinating regional modeling items that may affect the design.

S-VL-1: The existing S-VL-1 structure has reached the end of its useful lifespan. AIM finalized design plans for replacing the weir, including water control inlets, automated gates, and a catwalk to access controls. The design is complete, and the SFWMD permit has been issued. AIM submitted a post-design and construction phase services scope and fee to LA-MSID, which the Board approved on 9-20-2021. Bids were received on November 4, 2021, and LA-MSID has executed the contractor agreement. The notice to proceed was in December 2021. The contractor is working on completing the construction within the contract milestone timeframes, which include the pipes and structure completed by June 15, the gates and platform completed by August 15, and the actuators completed by September 15, 2022. The contractor has currently completed the construction of the inlet, pipes, and gates. The contractor's supplier experienced supply chain issues, and a change order was issued to provide additional construction duration. The contractor is currently working on completing the substantial completion punch list items. Repair work is being completed on the inlets where the gate frames are attached to the inlet boxes once supplies are available.

Caloosahatchee River and Estuary Storage and Treatment (CREST): LA-MSID purchased approximately 105 acres for the CREST preserve and stormwater treatment area. The design elements include an interconnecting channel between Dog Canal and Hendry Canal to balance flows between the Bedman Creek and Carlos Waterway Drainage Basins. A retention reservoir is also proposed to provide year-round treatment of suspended solids through increased flow way resident time and storage to attenuate peak stages during storm events. Additionally, wetland plantings provide water quality treatment through nutrient uptake within the circuitous wetland flow way path.

The LA-MSID Board authorized the design of this project in November 2019. A field survey of the site was completed in April 2020. AIM staff had a virtual meeting with LA-MSID senior staff in April 2020 to review concepts for developing final plans. A pre-application meeting with SFWMD was held in May 2020. LA-MSID was notified in March 2021 that FDEP had approved \$1,000,000 for funding this project.

A Caracara nesting site is currently established within the CREST project and is protected as such unless determined as an abandoned nest. This determination can only be revisited/altered within the nesting season period. Note that Caracara tends to maintain an established nesting site or relocate near a previous nesting site. While designated as a nesting site, a 300-meter (984-ft) primary and a 1,500-meter (4,920-ft) secondary zones are established. For impact reference, the primary zone encompasses more than half of the project area, while the secondary zone encompasses the entire project.

A portion of the funds required to construct the entire CREST project will be addressed via a grant from FDEP. AIM and LA-MSID are coordinating with FDEP on this issue. Based on the grant amount, the design plans and construction activities require a phased approach. AIM developed the scope of work for design phasing, post-design, and construction phase services and provided it to LA-MSID staff for review. This scope also addresses required Caracara monitoring. The LA-MSID Board approved a contract with AIM for this effort on 6/21/2021.

CREST Phase 1

Phase 1 of the CREST project is complete, which included maintenance dredging of the Dog to Hendry canal and replacement of weir S-H-2.

CREST Phase 2

LA-MSID and AIM received notification from FDEP on the final grant award to complete a \$2 million project to be completed in Phase 2. AIM aggressively worked to complete the design for permit submission in December 2021. A change order with FDEP extends the benchmark to have design plans and permits ready for construction bidding by March 2022, but a time-only change order is anticipated. SFWMD issued RAI No. 1, and AIM responded to review comments. Another central-office permit reviewer was assigned to the project, who issued RAI No. 2. AIM responded to the review comments on April 7, 2022. AIM received the SFWMD CREST Phase 2 permit dated June 6, 2022, which means that the Phase 2 project is fully designed, permitted, funded, and acceptable to proceed into the construction phase, which will commence in early 2023. Bids for Phase 2 were received on December 15, 2022. Recommendation to award the apparent low bidder (Turnbull Environmental) for \$1,929,500.00, which is just under the Engineering Opinion of Probably Cost and grant-funding budget of \$2 million. The Phase 2 groundbreaking ceremony was held on February 15, 2023, and the contractor has begun construction activities. LAMSID and AIM are periodically reviewing shop drawings. The construction is anticipated to be completed by December 2023. Application for Payment Number 02 has been approved for payment.

CREST Phase 3

LA-MSID has received an additional \$4.0 million in grant funds to allow for the construction of the full build-out of the CREST project (Phase 3). AIM is working on completing the additional design and permitting tasks required to revise the plans and permitting approach to include the full project build-out. AIM's Environmental Scientist coordinated with USFWS to clarify construction restrictions related to the Caracara nesting site. USFWS has informally agreed that a reduced 300-foot Caracara buffer size is acceptable since the completed project is anticipated to benefit the species. One more year of Caracara monitoring is required before the nest can be classified as an inactive nesting site. The design team completed the 100% plan set for Phase 3, and the SFWMD permit application was submitted on February 16, 2023. The first request for additional information (RAI No. 1) was received on March 17, 2023. AIM provided responses on March 24, 2023. SFWMD has until May 23, 2023, to issue the permit or additional comments.

If you have any questions or inquiries, please call my cell at (239) 823-8171.

Sincerely,

AIM Engineering & Surveying, Inc.

Daniel Schroeder, PE