

# Measure EE | CBOC Bond Program Update No. 3

NIAIZ Building Program Advisors, Inc.

December 7, 2023



# AGENDA

- Measure EE Bond Funds
- Project Updates
- Project Budgets Summary



# **MEASURE EE BOND - \$98 MILLION**

MEASURE EE BOND	70,038,458	(Balance After Program Contingency & Bond Administration)
SOFT COSTS	17,509,615	25.00%
HARD COSTS	52,528,844	75.00%

SERIES A DRAW	24,633,951
Bond Administration	2,463,395 10.009
Program Contingency	2,463,395 10.009
BALANCE SERIES A	19,707,161
SOFT COSTS	4,926,790 25.009
HARD COSTS	14,780,371 75.009

SERIES B DRAW	36,633,951	
Bond Administration	3,663,395	10.00%
Program Contingency	7,326,790	20.00%
BALANCE SERIES B	25,643,766	
SOFT COSTS	6,410,941	25.00%
HARD COSTS	19,232,824	75.00%

SERIES C DRAW	17,633,951
Bond Administration	1,763,395 10.009
Program Contingency	3,526,790 20.009
BALANCE SERIES C	12,343,766
SOFT COSTS	3,085,941 25.009
HARD COSTS	9,257,824 75.009

SERIES D DRAW	17,633,951	
Bond Administration	1,763,395	10.00%
Program Contingency	3,526,790	20.00%
BALANCE SERIES D	12,343,766	
SOFT COSTS	3,085,941	25.00%
HARD COSTS	9,257,824	75.00%

\$ 26,497,346	TOTAL
\$	BOND ADMINISTRATION
\$ 16,843,766	PROGRAM CONTINGENCY ALL SERIES
\$ 96,535,804	AFTER COST OF ISSUANCES
\$ 366,049	COST OF ISSUANCE/SERIES

# **NETWORK INFRASTRUCTURE PROJECT**

Data Center Improvements Project (Phase 2 of 3)

♣ A/E Firm: NAC Architects

Pre-DSA Meeting to Confirm Project Submittal: 10/19/23

Develop Constructions Documents: (DSA Set/Bldg, Envelope Set)

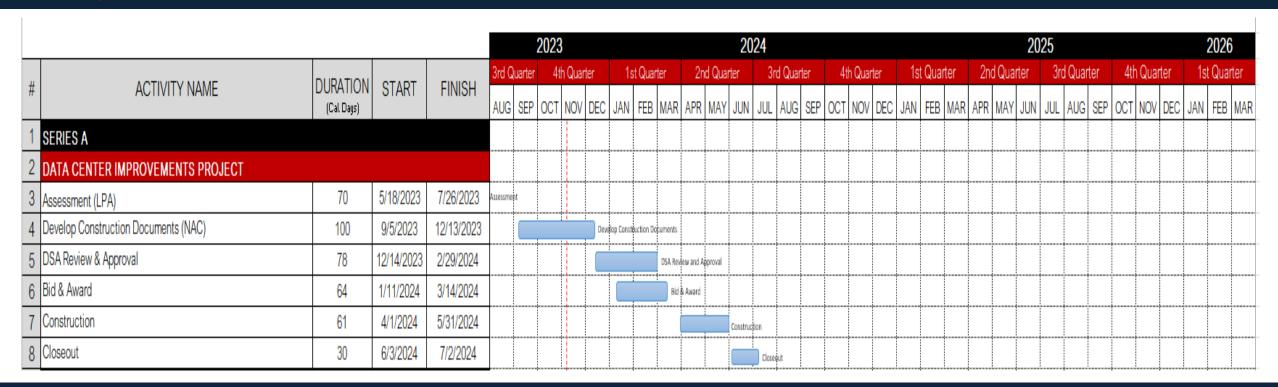
Budget Allocation for Phases 1-3: \$3,000,000

Phase 1- Procurement of Equipment: \$900,000

Overall Program ROM: <u>\$200.000</u> (<u>Data Center Improvements</u>)

Hard Costs ROM: \$150,000

Soft Costs: \$50,000



### **NETWORK INFRASTRUCTURE PROJECT**

Network Infrastructure Overhaul (Phase 3) and Safety & Security Assessments Process

- 1. Data Center Network Assessment COMPLETED
  - a. Questionnaire sent to Amir to fill out to cut the workshop time in half.
  - b. Workshop: 10/12/23

Deliverable will be a design of the room and BOM (w/intention to repurpose what we can)

- 2. Network and WAN Assessment COMPLETED
  - a. Questionnaire sent to Amir to fill out to cut the workshop time in half.
  - b. Workshop: 10/31/23
  - c. Review fiber options as part of overall Network design (this will significantly save costs & provide higher bandwidth for all new devices)

Deliverable will be a design of the District's WAN and network redesign, BOM if needed and Netsync's SOW to complete this portion of the project

- 3. Collaboration and Olympus IN PROGRESS
  - a. Review of existing equipment (access door locks, security cameras, PA systems, digital signage, alarm systems, and any public address type speaker systems)
  - b. Workshop: 11/9/23
  - c. Olympus Demonstration: 11/8/23

Deliverable will be BOM, SOW and an Olympus demo that will show how these devices interact and are managed through Netsync's platform to support campus and school initiatives.

- 4. Cybersecurity and Campus and School Safety PENDING
  - a. Questionnaire to understand technical portion of this project, but also the security awareness training policy that was previously laid out for the District.
  - b. In this workshop Netsync will conduct a security assessment around policy, procedure and posture

Deliverable will be a security grade and report, BOM if needed and SOW

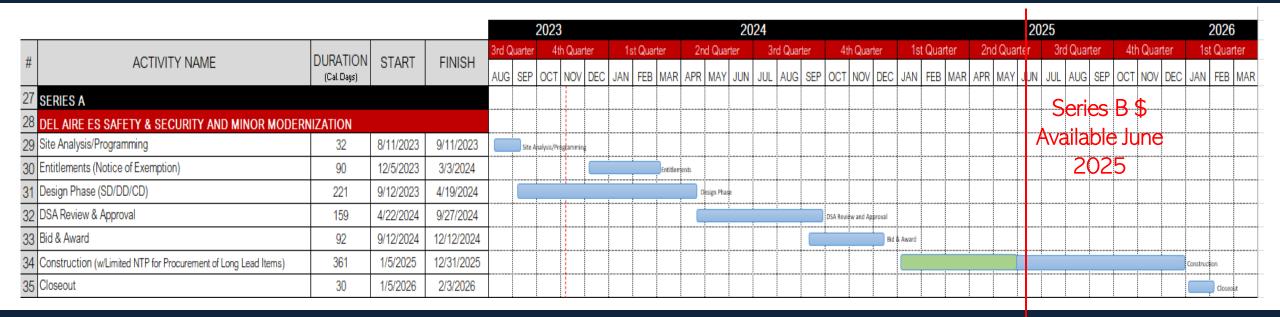
- Remaining Allocation for Phase 3: \$1.1m
- Overall Program ROM: \$TBD
- Hard Costs ROM: \$TBD
- Soft Costs: \$TBD

# DEL AIRE ELEMENTARY SCHOOL

#### Minor Modernization and Safety & Security Project

- Minor mod scope of work includes new flooring, ceiling tiles, lighting, interior/exterior painting, doors, tackable wall panels, restroom upgrades, roof replacement, mechanical, electrical, plumbing, audio visual technology, low voltage systems, and other finishes where needed, flexible furniture.
- Safety & Security scope of work may include fencing and gates to support a secured campus, a secured main entry point into campus, access controls for all existing and reconfigured spaces, fire alarms, public address and other communication systems, signage, exterior lighting on campus and within parking areas.

- Overall Program ROM: \$7.5 million
- Hard Costs: \$5,625,000
- Soft Costs: \$1,875,000
- Two Phases:
  - Phase 1: Replacement of All Roofs
  - Phase 2: Minor Mod/Safety & Security



# DEL AIRE ELEMENTARY SCHOOL

#### Roof Replacement Project

Garland Roofing: 30 Year Warranty

- Overall Budget Allocation: \$2,000,000
- Material Only CMAS: \$745,000 (Savings of \$240,000)
- Issue PO to Garland by December 2023
- Labor ROM: \$1.2 million (w/10% Contingency)



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#	ACTIVITY NAME	DURATION	START	FINISH	3rd Qu	arter	4th (	Quarter		1st Quar	rter	2nd	Quarter	31	rd Quarter		4th Quart	ter	1st Qu	uarter	2n	id Qua	irter	3rd	Quarter	4	th Quarte	er 1	st Quarter
#	ACTIVITINAME	(Cal. Days)	SIANI	TINIOTT	AUG	SEP	OCT	NOV DE	:C J/	AN FEB	MAR	APR N	MAY JUI	N JUL	AUG SE	EP 0	OCT NOV	DEC	JAN FE	ВМА	R APR	MAY	JUN	JUL /	AUG SE	P OCT	NOV	DEC JAN	N FEB MAR
45 8	ERIES A																												
46 D	EL AIRE ES ROOF REPLACEMENT PROJECT																												
47 S	ite Inspections/Condition Assessments	7	9/28/2023	10/5/2023		þ	Site Insoe	ctions/Condi	tion Asse	ssment																			
49 P	repare Bid Documents	31	10/15/2023	11/14/2023				Prepare	Bid Docs																				
50 D	SA Review & Approval	0																											
51 B	id & Award	65	11/15/2023	1/18/2024					·	Bid & Awa	éd																		
52 C	onstruction	64	6/14/2024	8/16/2024										i	Construc	ction													
53 C	loseout	30	8/17/2024	9/15/2024												Closeo	ut												

# 135<sup>th</sup> & AVIATION SPORTS COMPLEX

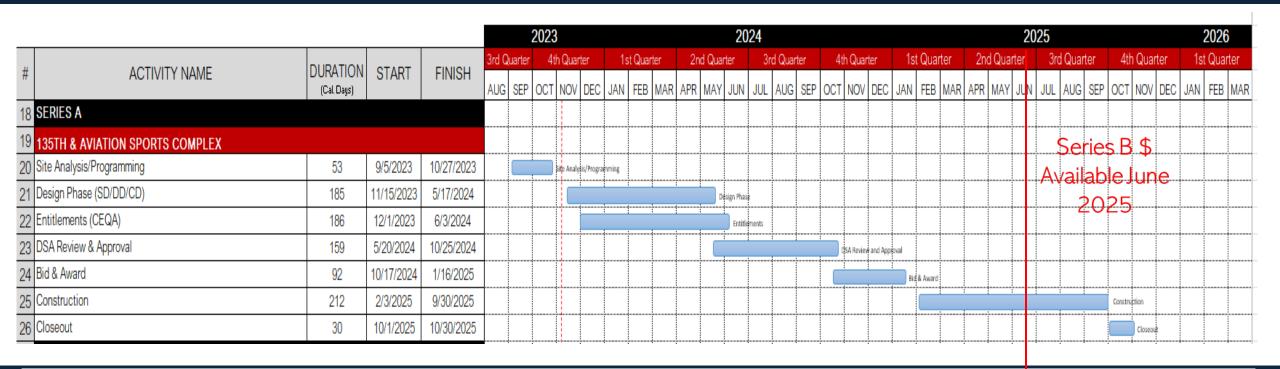
Exterior Play Spaces, Play Fields, Hardcourts

Option 8 (Partially Funded From Series A & B)

Overall Program ROM: \$12.4 million

Hard Costs: \$9.3 million

Soft Costs: \$3.1 million



# 135<sup>TH</sup> & AVIATION SPORTS COMPLEX



### WISEBURN HIGH SCHOOL SOCCER FIELD

Exterior Play Spaces, Play Fields, Hardcourts

Option 2 (Field, Bleachers, Scoreboard)

Overall Program ROM: \$3,850,000

Hard Costs: \$2,900,000

Soft Costs: \$950,000

Field Only (Selected Option)

Overall Program ROM: \$2,400,000

Hard Costs: \$1,800,000

Soft Costs: \$600,000

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9	SERIES A																																	
10	WISEBURN HIGH SCHOOL SOCCER FIELD																																	
	Site Analysis/Programming	25	9/5/2023	9/29/2023		Si	ite Analysik/	Programming/																										
12	Design Phase (SD/DD/CD)	91	10/2/2023	12/31/2023					Design P	fiase										9														
13	Entitlements (Notice of Exemption)	62	12/1/2023	1/31/2024						Entitlem	ents																							
14	DSA Review & Approval	92	1/5/2024	4/5/2024								DSA R	teview and	: Approval																				
15	Bid & Award	92	1/18/2024	4/18/2024								Bid	& Award																					
16	Construction	103	4/29/2024	8/9/2024								Ļ				Constructio	n																	
17	Closeout	30	8/12/2024	9/10/2025												Ċ	Closeout																	

# WISEBURN HIGH SCHOOL SOCCER FIELD

Option 2 – 100 Yards by 55 Yards



### HOLLYGLEN ES TK CONVERSION PROJECT

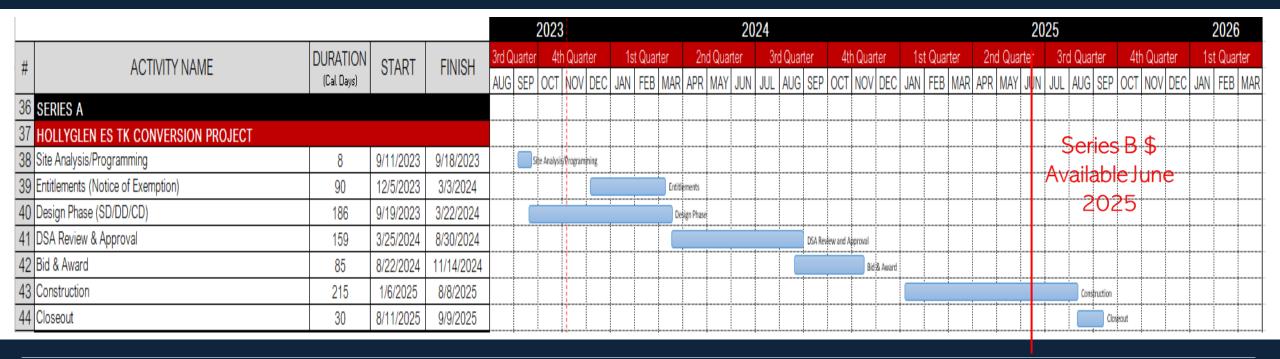
#### Reconfigure Classrooms/Shared Collaboration Space

Overall Program ROM: \$2,400,000

Hard Costs: \$1,800,000

Soft Costs: \$600,000

Savings of \$2.6 million Compared to FMP New Bldg.



# DEL AIRE ES TK CONVERSION PROJECT

#### Reconfigure Classrooms/Shared Collaboration Space

Overall Program ROM: \$485,000

Hard Costs: \$363,750

Soft Costs: \$121,250

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#	ACTIVITY NAME	DURATION	START	FINISH	3rd Q	)uarter	4tl	h Quart	er	1st Qu	iarter	2n	d Quarter	3rc	d Quart	ter	4th Q	uarter	18	t Quar	ter	2nd	Quarte	er	3rd	Quarter	4t	th Qua	rter	1st	Quarter	
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45	SERIES A																															
46	DEL AIRE ES TK CONVERSION PROJECT																															
47	Site Analysis/Programming	8	9/11/2023	9/18/2023		<u> </u>	ite Analysi	/Program	ning																							
48	Entitlements (Notice of Exemption)	61	12/1/2023	1/30/2024						Entit	lements																					
49	Design Phase (SD/DD/CD)	90	11/1/2023	1/29/2024					· ·	Desig	n Phase																					
50	DSA Review & Approval	92	1/30/2024	4/30/2024						Ċ	· ·	<u>'</u>	DSA Review and A	proval																		
51	Bid & Award	85	2/29/2024	5/23/2024								'	Bibl & Awar																			
52	Construction	57	6/14/2024	8/9/2024										Υ	Constr	ruction																
53	Closeout	30	8/12/2024	9/10/2024												Close	out															

### PROJECT BUDGETS SUMMARY

	PROJECTS	SERIES	ORIGINAL BUDGET ALLOCATION	ALL IN ROM	SHORTFALL	FMP PROJECT	FMP ESTIMATE	PROJECT START	PROJECT END	RECOMMENDED PRIORITY	COMMENTS
1 F	rocurement of Equipment	Α		\$1,000,000	\$0	Technology		Completed	Completed	1	
1A [	ata Center Improvements	Α	\$3,000,000	\$200,000	\$0	Infrastructure &	\$7,420,000	04/01/24	05/31/24	1	
1B N	etwork Infrastructure Project	А		\$1,800,000	\$0	Equipment - DW		06/01/24	08/09/24	1	ROM Not Yet Available
2 V	isebun HS Soccer Field		\$2,000,000	\$3,850,000	(\$1,850,000)	N/A	N/A	04/29/24	08/09/24	2	Pontential DV Contribution of \$1.8m
3 [	el Aire Roof Replacement	Α	¢0.075.000	\$2,000,000	(400= 000)	Existing Bldg. Systems	\$44.457.000	06/14/24	08/16/24	1	
3A [	el Aire Minor Mod/Safety & Security	В	\$8,875,000	\$7,500,000	(\$625,000)	Modernization	\$11,157,000	01/05/25	12/31/25	1	Limited NTP for Procurement of LL
4 [	el Aire TK Conversion Project	A	\$500,000	\$485,000	\$0	New Construction	\$2,091,000	06/14/24	08/09/24	1	
5 F	ollyglen TK Conversion Project	Α	\$1,200,000	\$2,400,000	(\$1,200,000)	New Construction	\$5,313,000	01/16/25	08/08/25	1	
6 1	35th & Aviation Sports Complex	A/B	\$8,000,000	\$12,400,000	(\$4,400,000)	Playfields	\$12,801,000	02/03/25	09/30/25	2	Assumes \$9.4m Option
		TOTALS	\$23,575,000	\$31,635,000			\$38,782,000				

SERIES A DRAW	\$24,633,951	
Bond Administration	\$2,463,395	10.00%
Program Contingency	\$2,463,395	10.00%
BALANCE SERIES A	\$19,707,160.80	
BALANCE SERIES A Soft Costs	\$19,707,160.80 \$4,926,790.00	

PROJECT LIST	COST	
Network Infrastructure Project	\$3,000,000	
Del Aire Roof Replacement	\$2,000,000	
Del Aire TK Conversion	\$485,000	
Hollyglen TK Conversion	\$2,400,000	\$17,785,000
Wiseburn HS Soccer Field	\$2,400,000	Field Only
Del Aire Minor Mod and S&S	\$7,500,000	
135th & Aviation Sports Complex	\$12,400,000	Partially Funded From Series A & B
SUBTOTAL	\$30,185,000	

