## Nuasin Next Generation Charter School March 24, 2023 Board Meeting

To: The Board of Trustees of Nuasin Next Generation Charter School

From: 4th Sector Solutions

**YTD Operational Expenses** 

**FY23 Forecasted Surplus** 

FY23 Budgeted Surplus

**YTD Total Expenses** 

**YTD Net Surplus** 

**Enclosures:** 

Financial Statements as of February 28, 2023

Statement of Financial Position

Statement of Activities

Notes:

> Total cash was \$11.17 M at the end of February 2023.

> Grant claims for ESSER and title grants in the amount of \$0.9M have been received

# **Statement of Financial Position and Key Metrics**

	January 31, 2023	February 28, 2023					
Current Assets	10,385,788	11,733,415					
Total Assets	13,873,324	15,186,367					
Current Liabilities	2,411,937	3,729,631					
Total Liabilities	2,411,937	3,729,631					
Net Assets	11,461,388	11,456,736					
YTD Metrics							
Current Ratio (exceed 1.1)	4.31	3.15					
Debt to Asset Ratio (less than .9)	0.17	0.25					
Cash on Hand (Cash + Investments)	9,068,556	11,172,277					
Expenses Per Day	45,455	45,495					
Days Cash on Hand	189	233					
<b>Debt Service Coverage Ratio</b>	1.68	1.70					
Statement of Activities - YTD Summary							
	January 31, 2023	February 28, 2023					
FY23 Budgeted Enrollment	662	662					
Enrollment at Most Recent Billing	674	674					
YTD Revenue	10,061,511	11,430,094					
YTD Staff Expenses	6,159,368	7,078,135					

3,386,240

9,545,607

515,904

321,796

(33,600)

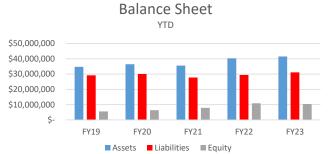
3,840,707

10,918,842

511,252

178,776

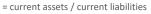
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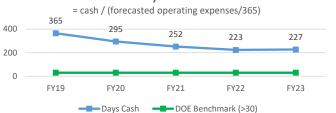
#### Revenue vs. Expense Forecasted \$20,000,000 \$15,000,000 \$10,000,000 \$5,000,000 FY19 FY21 FY22 FY23 FY20 Revenue Expense

### **Current Ratio**





## Days Cash



# **Total Margin**

= net surplus / revenue



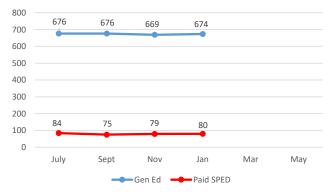
#### Debt to Asset Ratio

= total liabilities / total assets



Enrollment								
Student Count				Per Pupil Funding				
	Budget	Actual	Variance		Budget	Actual	Variance	
Total	662	674	11	Per Pupil	11 001 510	11,871,111	189,601	
Enrollment	002	074	11	Funding	11,681,510			
<20%	26	32	6	<20%	-	-	-	
20-60%	47	51	4	20-60%	488,330	532,228	43,898	
>60%	37	29	(8)	>60%	704,813	543,373	(161,440)	
Total SPED	110	112	2	Total SPED	1,193,143	1,075,600	(117,543)	

# Enrollment by Billing Cycle



## Per Pupil Funding by Billing Cycle



	Actual YTD	Annual Budget	Forecasted Budget	Change vs. Budget	Chang (%)
Revenue	לוו	buuget	buuget	buuget	(%)
Per Pupil	7,907,391	11,681,510	11,871,111	189,601	2%
SPED Per Pupil	822,408	1,199,897	1,075,600	(124,296)	-12%
Rent Assistance	1,140,705	1,711,058	1,711,058	(124,290)	0%
Federal Funding	1,322,734	3,091,939	3,192,988	101,049	3%
State Funding	1,322,734	54,986	54,986	101,049	0%
Other Income	236,856	34,380	236,856	236,856	100%
Total Revenue	11,430,094	17,739,389	18,142,599	403,210	2%
Expenses					
Salaries & Benefits					
Instructional	3,581,808	5,861,696	6,243,384	(381,688)	-6%
Support	468,658	687,194	547,021	140,173	26%
Admin/Operations	1,745,638	2,785,311	2,725,334	59,977	2%
Payroll Tax and Benefits	1,282,031	1,894,290	1,903,586	(9,296)	0%
Total Salaries & Benefits	7,078,135	11,228,491	11,419,325	(190,834)	-2%
Operating Expenses					
Staff Development & Recruitment	417,763	617,000	617,000	-	0%
Professional Services	763,074	1,160,200	1,160,200	-	0%
Curriculum & Classroom Supplies	243,702	545,000	545,000	-	0%
Operating Supplies & Equipment	118,498	315,000	315,000	-	0%
Occupancy	1,725,041	2,584,558	2,584,558	-	0%
School Culture	313,598	785,280	785,280	-	0%
Other Expenses	65,590	80,000	80,000	-	0%
Total Other than Personnel	3,647,265	6,087,038	6,087,038	-	0%
Non-Operating Expenses					
Contingency - 1% General Funds	-	116,815	116,815	-	0%
Less Depreciation	193,441	340,646	340,646	-	0%
Total Non-Operating Expenses	193,441	457,461	457,461	-	0%
Total Expenses	10,918,842	17,772,989	17,963,823	(190,834)	-1%
NET SURPLUS (DEFICIT)	511,252	(33,600)	178,776	212,376	

	January 31, 2023	February 28, 2023
Assets		
Current Assets		
Cash & Equivalents	9,068,556	11,172,277
Accounts Receivable	1,317,232	561,138
Total Current Assets	10,385,788	11,733,415
Non-Current Assets		
Fixed Assets	4,628,365	4,775,617
Accumulated Depreciation	(1,355,907)	(1,386,646)
Total Non-Current Assets	3,272,458	3,388,971
Other Assets		
Prepaid Expenses	183,555	32,458
Other Assets	31,523	31,523
Total Other Assets	215,078	63,981
Total Assets	13,873,324	15,186,367
Liabilities & Equity		
Liabilities		
Current Liabilities		
Accounts Payable	281,229	395,810
Credit Card	-	-
Accrued Payroll	312,129	312,129
Other Current Liabilities	13,961	23,977
Deferred Revenue	1,222,934	2,436,032
Deferred Rent	559,983	559,983
Total Current Liabilities	2,411,937	3,729,631
Total Liabilities	2,411,937	3,729,631
Equity		
Net Assets	10,945,484	10,945,484
Net Surplus/(Deficit)	515,904	511,252
Total Equity	11,461,388	11,456,736
Total Liabilities & Equity	13,873,324	15,186,367