

# Financial Framework Report LAS AMÉRICAS ASPIRA ACADEMY

Reporting Period: July 1, 2017 to June 30, 2018 Published: January 11, 2019

Beginning in SY16/17 for each measure, a school receives one of three ratings:

**Meets Standard** 

**Approaching Standard** 

**Far Below Standard** 

In the years prior to SY16/17 a school received one of the three ratings below:

**Meets Standard** 

**Does Not Meet Standard** 

**Far Below Standard** 

Rating targets for each measure can be referenced on the Organizational Section of the <u>Delaware Performance Framework</u>. Further clarifications for each measure's data and methodology can be referenced in the <u>Financial Framework Guidance Document</u>. School performance on each measure is presented below.

Each measure is weighted equally with discretion of the Authorizer incorporated to determine an overall rating.

The school has elected to submit a response to one or more measures to provide context of not meeting standard(s). The statements made therein are not made by or on behalf of Delaware Department of Education.

### 1. NEAR TERM INDICATORS

Measure 1a. Current Ratio:

**Current Assets divided by Current Liabilities** 

2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	
0.87	1.51	1.31	3.12	3.58	

The current ratio measures a school's ability to pay its obligations over the next twelve months. The preferred result is more than 1.0, which indicates that the school's current assets exceed its current liabilities.

### Measure 1b. Days Cash:

# Cash divided by (Total Expenses / 365)

2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	
30	84	79	75	66	

The days cash on hand ratio indicates how many days a school can pay its expenses without another inflow of cash. The preferred result is more than 60 days cash.

### Measure 1c. Enrollment Variance:

Actual Enrollment as of September 30 divided by Authorized Enrollment

2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	
105%	105%	102%	105%	105%	

The enrollment variance depicts actual versus authorized enrollment. A school budgets based on projected enrollment but is funded based on actual enrollment; therefore, a school that fails to meet its enrollment targets may not be able to meet its budgeted expenses. The preferred result is more than 95%.

### Measure 1d. Default, Loan Covenants, & Debt Service Payments

2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	
No	No	No	No	No	

This metric addresses whether or not a school is meeting its loan covenants and / or is delinquent with its debt service payment, as noted in the notes accompanying the audited financial statements. A school which cannot meet the terms of its loan may be in financial distress.

# 2. SUSTAINABILITY INDICATORS

# Measure 2a. Total Margin:

Net Income divided by Total Revenue

2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
1 YR: 5.57%	1 YR: 14.44%	1 YR: 7.9%	1 YR: -14.33%	1 YR: -4.36%
3 YR: 10.45%	3 YR: 11.4%	3 YR: 9.61%	3 YR: 1.31%	3 YR: -4.09%

Total margin measures the deficit or surplus a school yields out of its total revenues; in other words, whether or not the school is living within its available resources. The preferred result is a positive margin for the past year and the past 3 years.

### **School Response To Rating:**

LAAA secured \$21MM bond financing in July 2016 to refinance its existing mortgage and support an \$11.5MM construction and renovation of the school building, which allowed us to grow to a 125,000 sq. ft. school to accommodate 900 students. LAAA also used \$1.15MM of its operating funds to cover the remaining construction, equipment and furniture costs in FY18. GASB 65 accounting standards requires LAAA to recognize \$1.04MM of interest on its long-term debt. By backing out the overall \$2.19 MM from our expenses, the total margin increases to 9.16% and the three-year aggregate increases to 8.83%, thus a rating of "Meets Standard."

### Measure 2b. Debt to Asset Ratio:

Total Liabilities divided by Total Assets

2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	
0.57	0.8	0.76	0.95	0.96	

The debt to asset ratio compares the school's liabilities to its assets, or what a school owes against what it owns. The preferred result is less than 0.90.

### **School Response To Rating:**

Total Liabilities = \$23,706,150 and Total Assets = \$24,667,449. As of FY18, LAAA was in its first full year of long-term debt service (\$22MM in bonds payable as of June 30, 2018), which was a result of its bond financing in July 2016. The preferred result for this metric is <.90, and LAAA is at .96; however, we will continue to pay down the debt which has a maximum annual debt service (MADS) of \$1.3MM.

### Measure 2c. Cash Flow

2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
1 YR: \$-122148	1 YR: \$1013507	1 YR: \$270903	1 YR: \$558355	1 YR: \$-83247
3 YR: \$-150188	3 YR: \$891359	3 YR: \$1284410	3 YR: \$829258	3 YR: \$475108

Cash flow indicates the trend in the school's cash balance over a period of time. This measure is similar to days cash on hand, but indicates long-term stability versus near-term. Since cash flow fluctuations from year-to-year can have a long-term impact on a school's financial health, this metric assesses both three-year cumulative cash flow and annual cash flow. The preferred result is greater than zero.

# **School Response To Rating:**

LAAA used \$1.15MM of its operating funds to cover the remaining construction, equipment and furniture costs in FY18. We ended the year with just a deficit spend of \$83K, which shows our success in securing additional funding through local grants and donations. We successfully completed a wonderful school expansion, which will allow us to accommodate the education of 900 students in a beautiful and welcoming facility, which was formally a warehouse. Our ability to operate in the black for the previous six years enabled our continued school facility and enrollment expansion that shows LAAA's ability to manage its resources and finances.

# Measure 2d. Debt Service Coverage Ratio:

(Net Income + Depreciation + Interest Expense) / (Principal and Interest Payments)

2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	
2.06	1.23	3.14	0.06	1.1	

The debt service coverage ratio indicates a school's ability to cover its debt obligations in the current year.

# 3. FINANCIAL MANAGEMENT AND OVERSIGHT

2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	
M	M	M	M	M	

This measures assesses the timeliness of reporting, the implementation of the Citizen Budget Oversight Committee, and the adherence to the policies and procedures of the First State Financial Management System.

# SUMMARY AND OVERALL RATING

# Las Américas Aspira Academy

Year	<b>1</b> a	1b	1c	1d	2a	2b	2c	2d	3	OVERALL RATING
2013-2014	F	D	M	M	M	M	F	M	M	Meets Standard
2014-2015	M	M	M	M	M	M	M	M	M	Meets Standard
2015-2016	M	M	M	M	M	M	M	M	M	Meets Standard
2016-2017	M	M	M	M	F	AS	M	AS	M	Meets Standard
2017-2018	M	M	M	M	F	AS	AS	M	M	Meets Standard