

**DETROITPUBLICSCHOOLSCOMMUNITYDISTRICT**

2015-2016

**DPSCD OFFICE OF CHARTER  
SCHOOLS ANNUAL REPORT**

**TIMBUKTU ACADEMY**





# LETTER FROM THE DIRECTOR

The 2015-16 year was one that saw the Detroit Public Schools Office of Charter Schools receive recognition for quality authorizing. In the fall of 2015, the Michigan Department of Education conducted a detailed review of the Office of Charter Schools' authorizing procedures. We received top marks in all 16 categories measured, and demonstrated improvement in 15 of the 16 categories reviewed since the last visit in 2012.

The results were a reflection of the hard work we have put into charter school authorizing. Our efforts were also recognized nationally. In January 2016, the National Association of Charter School Authorizers announced that the DPS Office of Charter Schools scored 12 out of 12 on its annual Index of Essential Practices, one of only two authorizers in Michigan identified as utilizing the practices considered critical for high-quality authorizing.



Despite the accolades, we have much work to do. We will not be satisfied until every school in our portfolio is performing in a manner that aligns with our mission to support, performing in a manner that aligns with our mission to support, develop and hold accountable high-performing charter schools that prepare Detroit children for college and careers.

To support that mission, we have expanded staff and restructured responsibilities.

Deputy Director **Jendayi Gardner, PhD**, joined us in November. An educator with the district for 16 years, Dr. Gardner has already begun providing academic training and support to schools. Beginning in 2017, she will ramp up that support, with a special emphasis on schools whose performance on the 2016 M-STEP assessment was in the bottom 5 percent of schools in Michigan.

In September, **Anna Nowinski** joined our team as Operations Manager after interning in the Office of Charter Schools for two years. She holds a B.S. in Education and Social Policy from Northwestern University and is working toward a Masters of Accounting. In addition to providing financial compliance oversight, she manages logistics for an increasing number of professional development opportunities for school staff and board members.

In 2016, we also welcomed Data Analyst **Steven Wiltse**, AICP, who provides data reports, and Program Associate **Jeanne Jack**, who provides board support. On the governance side, we welcomed new board liaisons **Renee McCree** and **Latrechia Scott**, who are our representatives at charter school board meetings.

We offered more opportunities for professional development to board members and school personnel than ever before, and are on track to surpass those offerings in the 2016-17 school year.

While we have dedicated more resources to oversight and support, we are keenly aware that we cannot accomplish our mission alone. We are honored to participate in this work with dedicated school board members, principals, teachers and a host of other personnel who impact children daily.

The information contained in this annual report represents data from July 1, 2015 through June 30, 2016. It offers a snapshot of the students served, as well as how the school performed on a variety of important measures.

In order to map our path to success, we must collectively take stock of where we are and how far we have to go. We hope this report will assist in that effort. Thank you for traveling with us!

A handwritten signature in black ink that reads "Kisha Verdusco". The signature is fluid and cursive, with a long horizontal line extending to the right.

Kisha Verdusco, Director of Charter Schools, Detroit Public Schools Community District

# DPSCD OFFICE OF CHARTER SCHOOLS STAFF DIRECTORY

3011 W. Grand Blvd.  
Fisher Building, 9th Floor  
Detroit, MI 48202  
Office (313) 873-7927  
Fax (313) 873-6184  
charter.schools@detroitk12.org  
Detroitk12.org/charters



**Kisha Verduco**

Director of Charter Schools  
kisha.verduco@detroitk12.org  
Office (313) 873-7927  
Mobile (313) 421-8651



**Dr. Jendayi Gardner**

Deputy Executive Director  
Academic Accountability  
jendayi.gardner@detroitk12.org  
Office (313) 873-7927  
Mobile (313) 515-4962



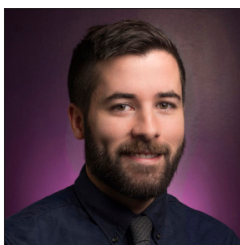
**Jacqueline Sims**

Compliance Specialist  
jacqueline.sims@detroitk12.org  
Direct Dial (313) 873-7929  
Main Line (313) 873-7927



**Anna Nowinski**

Operations Manager  
anna.nowinski@detroitk12.org  
Office (313) 873-7927  
Mobile (313) 506-5640



**Steven Wiltse, AICP**

Data Analyst  
steven.wiltse@detroitk12.org  
(313) 409-5692



**Jeanne Jack**

Program Associate - Boards  
jeanne.jack@detroitk12.org  
(313) 409-5603

# STAFF DIRECTORY

## **Vanessa Gulley**

Board Liaison  
Vanessa@provision4solutions.com  
Office (248) 905-5992 ext. 101  
Fax (248) 232-1523

## **Renee McCree**

Board Liaison  
Renee@provision4solutions.com  
Office (248) 905-5992 ext. 106  
Office (248) 513-8833

## **Ken Tesauro**

Staffing Audits Consultant  
Quality Resource Performance Group  
ktesauro@qprgroup.com  
(989) 326-2902

## **Alma Hollins**

Board Liaison  
Alma@provision4solutions.com  
Office (248) 905-5992 ext. 107  
Office (248) 905-5996

## **Latrecia Scott**

Board Liaison  
Latrecia@provision4solutions.com  
Office (248) 905-5992 ext. 108  
Office (248) 232-1523

## **Matthew Sam**

School Building Inspections  
Industrial Hygienist, Environmental Health & Safety  
Office (313) 578-7431

## **DPSCD CONTACTS**

### **Real Estate Lease Agreements and Services**

#### **Felicia Venable**

Acting Executive Director-  
Operations  
Fisher Building, 11th Floor  
felicia.venable@detroitk12.org  
Office (313) 873-6532  
Mobile (313) 218-2876

### **Support Services Complex, Building C**

1601 Farnsworth  
Detroit, Michigan 48211

### **Food Service**

#### **Betti Wiggins**

Office of School Nutrition  
betti.wiggins@detroitk12.org  
(313) 408-5723

#### **Carl William**

Office of School Nutrition  
carl.william@detroitk12.org  
(313) 578-7220

### **Information Technology Services**

#### **Mark V. Bartoski**

Acting Executive Director of  
Information Technology  
Fisher Building, 11th Floor  
mark.bartoski@detroitk12.org  
Office (313) 873-1947  
Mobile (313) 354-6917

### **Student Transportation Office of Student Transportation**

#### **James Minnick**

james.minnick@detroitk12.org  
Office (313) 216-5844  
Mobile (313) 475-0536

#### **Aaron Walter**

aaron.walter@detroitk12.org  
Office (313) 216-5844  
Mobile (313) 505-9598

### **Selective High School Testing**

#### **Dr. Sibyl St. Clair**

Deputy Executive Director for  
Assessment and Research  
Office of Research and  
Assessment  
(313) 576-0050

### **Enrollment – 8th Grade matriculation**

#### **Jennifer Mrozowski**

Deputy Executive Director for  
Enrollment  
jennifer.mrozowski@detroitk12.org  
(313) 401-9018

### **School Security**

#### **Police Response/General Information**

Command Center Open 24 hrs/7  
days/365 day a year  
(313) 748-6000

#### **Chief Stacy Brackens**

(313) 748-6020

#### **Assistant Chief Craig Schwartz**

(313) 748-6012



► **ADDRESS:** 10800 E. Canfield St, Detroit, MI 48214

► **PHONE:** 313-823-6000

► **PRINCIPAL:** ChaRhonda Edgeron

► **GRADES:** K-12

► **YEAR OPENED:** 1997

► **MANAGEMENT:** Magnum Educational Management Co.

► **ENROLLMENT:** 337 students

► **FREE OR REDUCED LUNCH:** 100%

► **SPECIAL EDUCATION:** 8%

► **ENGLISH LANGUAGE LEARNERS:** 0%

► **BOARD OF DIRECTORS**

Marvis Cofield  
 Pamela Lane  
 Kamau Kheperu  
 Dr. Robert Bland  
 Quintella Boyd  
 Kelly Gardner

► **ENROLLMENT DEMOGRAPHICS**

Black.....99.4%  
 White..... 0.5%

► **SPECIAL PROGRAMS**

African-Centered Education, Community-Based Service Learning Projects, Timbuktu Robotics Team, Soccer, Basketball, Chess Club, Photography Club, Dance Fusion (Modern, Tap, Hip Hop)

► **STUDENT SUCCESS**

We had 12 students that were recognized nationally for their art work. More than 50 percent of our eight graders were accepted into Cass, King and Renaissance, the DPSCD application high schools.

► **POINT OF PRIDE**

The school was removed from the Michigan Department of Education’s Priority School List. Our school leader, ChaRhonda Edgeron, was nominated for Administrator of the year by MAPSA.

► **SCHOOL MISSION**

Our mission is to involve the students, families, teachers and community in designing a holistic approach to learning that provides students with a firm academic, applied scientific and moral educational experience, via a rigorous child centered curriculum.

\*2015-16 demographic data provided by school.

## TIMBUKTU ACADEMY

The Detroit Public Schools Community District Office of Charter Schools mission is to support, develop and hold accountable high-performing charter schools that prepare Detroit children for college and careers.

In accordance with this mission, the Office of Charter Schools has established academic targets that require each general-admission academy to close the college readiness gap by 70 percent at each grade level, as measured by the NWEA Measures of Academic Progress and/or Scantron Performance Series assessments each year.

The goal is for each academy to demonstrate that it is preparing students for college. Students are considered college ready when they can earn a composite score of 21 on the ACT by the 11th grade. The NWEA MAP and Scantron Performance Series are computer-adaptive tests that allow us to measure student progress toward a score of 21 on the ACT beginning as early as the second grade.

For the first time, this report reflects the academy's progress toward meeting the Educational Goals that were set in the 2015 charter contract. The academy will be held accountable for the new goals beginning this school year (2016-2017).

Each year, DPSCD provides its authorized academies with grade-level goals based on student performance on the fall assessment. The enclosed report shows how your academy performed relative to its spring 2016 goal, which requires closing the gap between actual fall performance and the national college readiness standard by 70 percent.\*

The enclosed results are based on results of the assessments that were administered between April 25 and June 10, 2016.

Since 2012, each DPSCD-authorized academy has been required to test all children in grades 2-8 in the fall, winter and spring. DPSCD covers the cost of NWEA testing. If you have questions about this report, you may contact us at: (313) 873-7927.

**\*Formula for calculating 70% target: (College Readiness Target - Fall Actual Score x .70 + Fall Actual Score)**

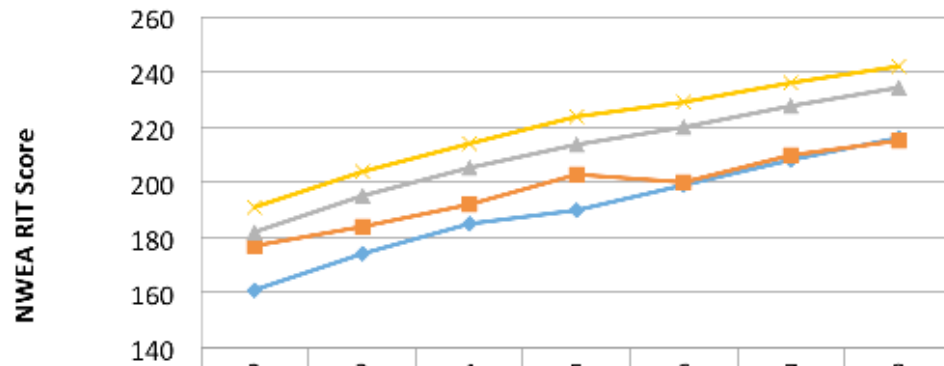


# COLLEGE READINESS ANALYSIS | SPRING 2016

## ► SCHOOL: TIMBUKTU ACADEMY | SUBJECT: READING

GRADE	FALL SCORE	SPRING SCORE	DPSCD REQUIRED 70% TARGET	COLLEGE READINESS TARGETS
2	161	177	182	191
3	174	184	195	204
4	185	192	205	214
5	190	203	214	224
6	199	200	220	229
7	208	210	228	236
8	216	215	234	242

### Actual vs. Target NWEA Scores



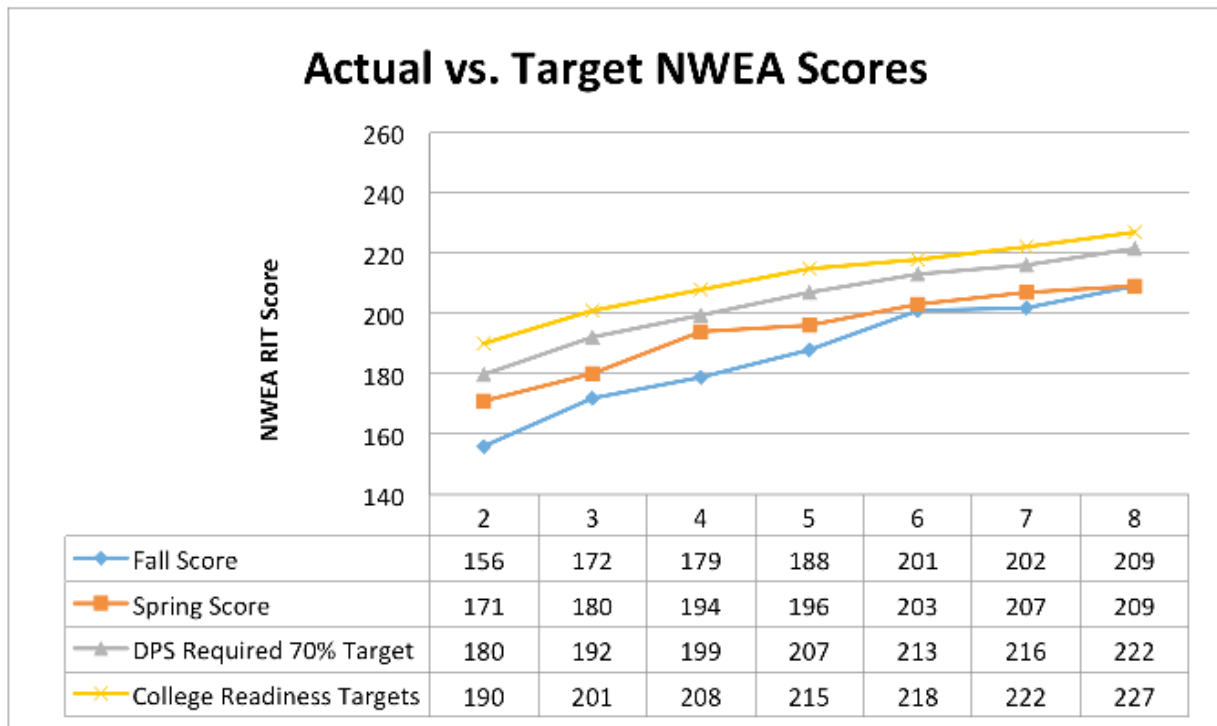
	2	3	4	5	6	7	8
◆ Fall Score	161	174	185	190	199	208	216
■ Spring Score	177	184	192	203	200	210	215
▲ DPS Required 70% Target	182	195	205	214	220	228	234
✕ College Readiness Targets	191	204	214	224	229	236	242



# COLLEGE READINESS ANALYSIS | SPRING 2016

## ► SCHOOL: TIMBUKTU ACADEMY | SUBJECT: MATHEMATICS

GRADE	FALL SCORE	SPRING SCORE	DPSKD REQUIRED 70% TARGET	COLLEGE READINESS TARGETS
2	156	171	180	190
3	172	180	192	201
4	179	194	199	208
5	188	196	207	215
6	201	203	213	218
7	202	207	216	222
8	209	209	222	227



# COLLEGE READINESS ANALYSIS | SPRING 2016

## ► PROGRESS TOWARD EDUCATIONAL GOALS

The following report outlines the academy's progress toward meeting the authorizer academic goals that were included in the 2015 charter contract. The academy will be held accountable for meeting the goals at the end of the 2016-2017 school year and beyond. The data included in this report is meant to show how the academy performed in its initial year under the new contract.

## ► CHARTER CONTRACT GOALS

The academy is expected to achieve the following School Level Median Growth Percentiles for grades 3-8 on the NWEA MAP assessment:

2016-17	72 or higher in Reading and 48 or higher in Math
2017-18	76 or higher in Reading and 52 or higher in Math
2018-19	80 or higher in Reading and 56 or higher in Math
2019-20	84 or higher in Reading and 60 or higher in Math

For the 2016-2017 school year, the percentage of students making Low Growth\* in reading shall be no higher than 30, and no higher than 50 percent in math.

The following charts illustrate the Academy's growth on the Performance Series Scantron assessment in Grades 3-8 between 2012 and 2015, and on the NWEA MAP assessment in 2015-2016. The growth targets for the current contract use the 2014-2015 actual performance as a baseline.

## ► TIMBUKTU ACADEMY OF SCIENCE AND TECHNOLOGY GRADE AND SCHOOL LEVEL MEDIAN GROWTH PERCENTILES

### READING

GRADE	3	4	5	6	7	8	ALL
2015-16	42	76	38	46	54	36	40
2014-15	22	70	23	96	77	58	67
2013-14	60	51	75	77	69	62	65
2012-13	45	58	55	56	61	44	53

### MATH

GRADE	3	4	5	6	7	8	ALL
2015-16	64	27	62	11	27	32	38
2014-15	21	45	30	74	76	86	42
2013-14	57	55	40	78	67	85	62
2012-13	57	43	55	47	36	51	46

## ► PERCENTAGE OF STUDENTS DEMONSTRATING GROWTH

### READING

RATE	HIGH	MEDIUM	LOW
2015-16	27.2%	13.0%	59.8%
2014-15	43.5%	22.4%	34.2%
2013-14	36.0%	34.9%	29.1%
2012-13	23.1%	28.8%	48.1%

### MATH

RATE	HIGH	MEDIUM	LOW
2015-16	20.2%	20.2%	59.5%
2014-15	23.2%	19.2%	57.6%
2013-14	39.1%	24.9%	36.0%
2012-13	13.9%	31.6%	54.4%

## ► DEFINITIONS/CLARIFICATIONS:

1. Low growth = 0-49th percentile, Medium growth = 50-74 and High growth = 75-99. Students in high growth category (75th-99th percentile) will have a higher chance of hitting the achievement targets in about three years if they consistently continue to grow at that rate.
2. The numbers in column labeled All represent the median growth percentile for all students in that school. This number shows where a typical student in that school falls when compared to other test takers nationally. If this number is 50, it indicates that a typical student in that school outperforms 50 percent of test takers nationally. It is recommended that this number should be more than 50 for both reading and mathematics.
3. Grade level median growth percentiles show where a typical student in that grade falls when compared to other test takers nationally. If this number is 50, it indicates that a typical student in that grade outperforms 50 percent of test takers nationally.
4. Four-year data has been presented to show trends.
5. The percentage of students demonstrating low, medium and high growth are shown in the last two tables. In order to have a median growth percentile of 50 or more, the percentage of students making low growth should not be more than 50% in both reading and mathematics. Stated differently, the percentage of students making at least typical growth (high growth + medium growth) in both mathematics and reading should be more than 50%.

## ► 2016 M-STEP REPORT FOR TIMBUKTU ACADEMY

Here you will find the results of the Spring 2016 Michigan Student Test of Educational Progress (M-STEP) for your Public School Academy.

The data included are publicly available from the Michigan Department of Education. Detroit Public Schools Community District has aggregated your school's results and offered performance comparison data in an effort to give you a holistic picture of your school's performance on this assessment.

This report does not incorporate grades with fewer than 10 students, and it does not analyze information that constitutes the State of Michigan's Top-to-Bottom ranking of schools, which also measures achievement gaps and student achievement growth over time.

This is the second M-STEP report, as Michigan phased out the MEAP in 2014. It is our commitment to continue to provide you with data that can be used to make sound governance and academic decisions about the Public School Academies authorized by Detroit Public Schools Community District.

### About the M-STEP

The M-STEP assesses students in the areas of English Language Arts, Mathematics, Science, and Social Studies. English Language Arts and Mathematics are assessed in grades 3-8, Science in grades 4 and 7, and Social Studies in grades 5 and 8. The test is administered in the spring and based on the Michigan Academic Standards.

Student performance on the M-STEP is represented as proficient or not proficient. Level 3 and Level 4 students make up the population defined as "percent proficient."

**Level 1: Not Proficient** | **Level 2: Partially Proficient** | **Level 3: Proficient** | **Level 4: Advanced**

For more information about the M-STEP, please visit: [www.michigan.gov/mde](http://www.michigan.gov/mde) and search for "M-STEP"

# M-STEP REPORTS: TIMBUKTU ACADEMY

## ► M-STEP PERCENT PROFICIENT IMPROVEMENT BY GRADE AND SUBJECT

SUBJECT	GRADE	PERCENT ADVANCED & PROFICIENT IN 2015	PERCENT ADVANCED & PROFICIENT IN 2016	NET CHANGE	DPS COMMUNITY DISTRICT	STATE OF MICHIGAN
ENGLISH & LANGUAGE ARTS	Grade 3	17.4	6.5	-10.9	9.9	46.0
	Grade 4	9.4	11.4	2.0	10.9	46.3
	Grade 5	12.1	12.1	0	12.8	50.6
	Grade 6	12.5	12.5	0	8.4	45.0
	Grade 7	22.2	<=5.0	-17.2	11.9	47.1
	Grade 8	13.0	18.2	5.1	17.9	48.9
	Grade 11	-	-	-	-	-
	Grade 12	-	-	-	-	-
MATH	Grade 3	<=5.0	<=5.0	0	10.4	45.2
	Grade 4	11.5	<=5.0	-6.5	7.2	44.0
	Grade 5	<=5.0	5.7	0.7	<=5.0	33.8
	Grade 6	<=5.0	<=5.0	0	<=5.0	32.8
	Grade 7	<=5.0	<=5.0	0	5.2	35.3
	Grade 8	<=5.0	<=5.0	0	6.8	32.7
	Grade 11	-	-	-	-	-
	Grade 12	-	-	-	-	-
SCIENCE	Grade 4	6.5	<=5.0	-1.5	<=5.0	14.7
	Grade 7	<=5.0	8.7	3.7	<=5.0	23.9
	Grade 11	-	-	-	5.2	33.0
	Grade 12	-	-	-	<=5.0	10.6
SOCIAL STUDIES	Grade 5	<=5.0	<=5.0	0	<=5.0	18.9
	Grade 8	<=5.0	<=5.0	0	6.8	29.3
	Grade 11	-	-	-	12.2	43.1
	Grade 12	-	-	-	8.4	17.4

'<=5' - Less than or equal to 5 percent of students tested as advanced or proficient

'<=10' - Less than or equal to 10 percent of students tested as advanced or proficient

'\*' - Less than 10 students tested

'-' - Blank values indicate Not Tested

# 2016 PORTFOLIO M-STEP RANKINGS

District	Overall % Proficient 2016	Overall % Proficient 2015	Overall % Proficient Change	English % Proficient 2016	Mathematics % Proficient 2016	Science % Proficient 2016	Social Studies % Proficient 2016
State of Michigan	37.2%	37.2%	0.0%	47.3%	37.3%	23.6%	30.2%
Martin Luther King, Jr. Education Center Academy	31.8%	28.7%	3.1%	43.9%	26.5%	29.7%	12.3%
New Paradigm Glazer Academy	17.9%	26.4%	-8.5%	28.6%	11.5%	6.3%	14.8%
New Paradigm Loving Academy	13.7%	16.1%	-2.4%	18.9%	12.2%	3.3%	8.3%
Ross-Hill Academy	12.6%	10.5%	2.2%	20.7%	8.5%	5.0%	6.7%
<b>DPSCD Office of Charter Schools Portfolio Average</b>	<b>11.3%</b>	<b>11.9%</b>	<b>-0.6%</b>	<b>17.9%</b>	<b>8.3%</b>	<b>6.5%</b>	<b>5.0%</b>
GEE White Academy	9.4%	8.7%	0.6%	14.6%	8.2%	3.3%	4.0%
David Ellis Academy	9.1%	13.0%	-3.9%	15.2%	6.2%	4.4%	3.5%
Pathways Academy	8.7%	-	-	*	*	8.3%	9.1%
GEE Edmonson Academy	8.7%	7.2%	1.5%	15.2%	5.6%	4.4%	2.3%
Rutherford Winans Academy	8.6%	14.1%	-5.5%	17.4%	4.8%	0.0%	0.0%
MacDowell Preparatory Academy	8.0%	6.7%	1.4%	15.9%	3.6%	2.3%	3.2%
Detroit Public Schools Community District	7.7%	9.6%	-1.9%	11.8%	6.1%	3.1%	6.8%
Timbuktu Academy of Science and Technology	6.2%	8.3%	-2.2%	11.0%	2.9%	5.2%	1.8%
Escuela Avancemos	5.2%	4.3%	0.9%	7.5%	4.4%	0.0%	5.9%
Hamilton Academy	3.7%	3.8%	-0.2%	5.4%	3.1%	1.7%	2.0%
Capstone Academy Charter School (SDA)	-	-	-	-	-	-	-

'\*': No results due to sample size

'-': Blank values indicate Not Tested

# FINANCIAL REPORT

The mission of the Detroit Public Schools Community District Office of Charter Schools is to support, develop and hold accountable high-performing charter schools that prepare Detroit children for college and careers.

Fiscal soundness is not only an integral part of providing a strong academic program, it is required by law. In order to monitor school financial health, Detroit Public Schools Community District reviews each academy's quarterly financial statements, which are uploaded to the Epicenter compliance system.

This report covers the fourth quarter ended and year-to-date fiscal year 2015-16. The fourth quarter was April 1, 2016 to June 30, 2016. While the review was based upon unaudited financial information, it contains important information that should guide board decision-making and strategic planning.

## THIS REPORT FOCUSES ON THREE KEY INDICATORS:

### 1 LIQUIDITY POSITION

Can the school meet its short-term obligations as they become due?

### 2 OPERATIONS

Are expenditures in line with revenues?

### 3 FUND BALANCE

Is the school in a surplus or deficit position?  
Is the school in line with State requirements?

## SUMMARY

Based on their unaudited financial statements, Timbuktu Academy's liquidity position was good.

The current ratio **(2.63)** and the debt to asset ratio **(0.36)** were strong. In addition, working capital **(\$486,327)** was enough to cover current financial obligations for approximately **two months**; however the days cash on hand calculation indicated the school only had the ability to pay operating expenses for **30 days**, which is below the threshold of 60 days.

The fiscal year operating cash flow **(\$350)** and net profit margin **(0.01%)** are areas of concern because they are an indication of a weak operating performance that can negatively impact the cash balance if it continues; however, the fourth quarter operating cash flow **(\$411,271)** and net profit margin **(45.61%)** are indicators of a strong fourth quarter operating performance.

Please contact the Office of Charter Schools at (313) 873-7927 with questions or concerns.



# FINANCIAL REPORT

## ENROLLMENT

### YEAR-TO-DATE

Enrollment 6/30/16	Enrollment +/-
341	-4

## LIQUIDITY

### FOURTH QUARTER

Current Ratio	Working Capital	Debt to Asset Ratio	Days Cash on Hand
2.63	\$486,327	0.36	37.19

### YEAR-TO-DATE

Current Ratio	Working Capital	Debt to Asset Ratio	Days Cash on Hand
2.63	\$486,327	0.36	20.92

\*Note: Some figures are the same for the Quarter and Year-to-Date

## FINANCIAL RATIO EQUATION EXPLANATIONS

- ▶ **1. Current Ratio:** The current ratio is a financial ratio that measures whether or not the academy has enough resources to pay its immediate debts. This ratio indicates the percentage of current assets to current liabilities. Acceptable current ratios vary and are generally between 1.5 and 3.
- ▶ **2. Working Capital:** Working capital is the difference between current assets and current liabilities, and represents an absolute dollar amount. Working capital is a measure of an academy's ability to satisfy current financial obligations as they become due. An acceptable amount depends on the academy's monthly cash disbursement stream, but generally, a healthy organization has a working capital amount of at least 3-6 months of anticipated cash disbursements, e.g. payroll, supplies and lease.
- ▶ **3. Debt to Asset Ratio:** The debt to asset ratio shows the proportion of the academy's assets that are financed through debt. If the ratio is less than 1, most of the company's assets are financed through equity. If the ratio is greater than 1, most of the school's assets are financed through debt.
- ▶ **4. Cash on Hand:** The days cash on hand represents the number of days of operating expenses the academy could pay with its current available cash. Knowing the number of days' cash on hand allows you to adjust your expenditures. Cash on hand is computed by **1)** determining the sum of cash in bank, petty, and marketable securities; **2)** divide operating expenses by the number of days it represents (i.e., this is generally, 90 for a quarter, 180 for 6 months, or 360 for a year) to compute daily operating expenses or disbursements, and **3)** divide sum of cash, item 1; by amount computed in item **2)**.

**KEY** GOOD FAIR POOR N/A

# FINANCIAL REPORT

## OPERATIONS

### FOURTH QUARTER

Operating Cash Flow Ratio	Operating Cash Flow
1.38	\$411,271

### YEAR-TO-DATE

Operating Cash Flow Ratio	Operating Cash Flow
0.00	\$350

► **5. Operating Cash Flow Ratio:** This ratio indicates the ability of the academy to pay off its short-term liabilities using its state aid, grant funds and other receipts. It is expressed as a percentage. If the operating cash flow is less than 1, the academy has generated less cash in the period than it needs to pay its bills.

► **6. Operating Cash Flow:** Operating cash flow is a solid measure of the academy's operating results because it refers to actual cash from school-related activity, eg. state aid, grant funds, etc.) It represents earnings from operations before interest and taxes, plus depreciation.

## PROFITABILITY

### FOURTH QUARTER

Net Profit Margin	Return on Assets
45.61%	32.72%

### YEAR-TO-DATE

Net Profit Margin	Return on Assets
0.01%	0.03%

► **7. Net Profit Margin:** The net profit margin formula looks at how much of a company's revenues are kept as net income. The net profit margin is generally expressed as a percentage. Net profit margin is the number of dollars of after-tax profit a school generates per dollar of revenue. This ratio shows the return on revenue.

► **8. Return on Assets:** This is a financial measure of an academy's return on assets used in operations. It is measured as a percentage and is computed by dividing results from operations over total assets. It also is an indicator of an academy's long-term financial sustainability.

## EQUITY

### FOURTH QUARTER

Fund Balance at 6/30/16	Fund Balance +/-
\$804,436	\$411,271

### YEAR-TO-DATE

Fund Balance at 6/30/16	Fund Balance as % of Revenues	Fund Balance +/-
\$804,436	23.06%	\$350

*\*Note: Some figures are the same for the Quarter and Year-to-Date*

► **9. Fund Balance:** Accumulation of revenues minus expenditures. Any surplus revenues in excess of expenditures at the end of a fiscal year fall to a fund balance.

► **10. Fund Balance as a Percent of Revenues:** Fund balance divided by revenue. The State requires schools to have a general fund balance above or equal to 5% of revenue. Schools who do not meet that requirement in one or both of the previous two fiscal years are required to submit budgetary assumptions to CEPI.

# STAFFING REPORT: TIMBUKTU ACADEMY

The DPSCD Office of Charter Schools, through Quality Performance Resource Group, reviews charter school personnel documents in the fall winter and spring. The documents reviewed for all applicable staff are: Teaching Certificates, Criminal Background Checks, Unprofessional Conduct Checks and Highly Qualified credentials.

This report documents the cumulative results from the 2015-16 school year.

The following feedback report is intended to be used to identify opportunities to improve the documentation required for school employees. Every effort has been made to maintain consistency with federal, State of Michigan and Michigan Department of Education rules, statutes, regulations and guidelines.

	FALL	WINTER	SPRING
ACADEMY STATUS	3	2	1
DATE OF REVIEW	October 13, 2015	January 20, 2016	May 3, 2016
ISSUES IDENTIFIED	5 Teacher and 2 Non-Teaching UPCs requested; Missing bus driver license. Para highly qualified credential missing.	3 Teacher UPCs and 1 CBC requested; Teacher MTC pending; Bus Driver license expired and license pending.	No issues identified

## ► ACADEMY STATUS

The Academy Status matrix below gives an overall picture of the status of all academies. The explanations of the Academy Status levels are meant as general guidelines and the classification of a particular academy is somewhat subjective. Typically at the fall audit, academies should be in Level 1 and 2 and only have pending documents not on file. Academies in Level 3 have some significant follow up to be conducted for the winter audit. Academies in Level 4 have unacceptable deficiencies.

- **Level 1** - All required documentation for all staff current and on file or in timely process.
- **Level 2** - All certificates/permits for teaching staff current and on file or in timely process. Criminal Background Checks for all staff are on file. Some Unprofessional Conduct Checks for all staff may be incomplete. Some instructional paraprofessionals may not have Highly Qualified credentials on file.
- **Level 3** - Some certificates/permits for teaching staff incomplete (1-2); some non-compliance. Some Criminal Background Checks and Unprofessional Conduct Checks are missing. Some instructional paraprofessionals may not have Highly Qualified credentials on file.
- **Level 4** - Large numbers of certificates/permits for teaching staff. Incomplete (3 or more); significant non-compliance. Significant numbers of Criminal Background Checks and Unprofessional Conduct Checks for all staff. Many instructional paraprofessionals may not Highly Qualified credentials on file.

Questions should be directed to Ken Tesauro at [ktesauro@qprgroup.com](mailto:ktesauro@qprgroup.com) or Jacqueline Sims in the DPSCD Office of Charter Schools, (313) 873-7927.

# COMPLIANCE REPORT

## TIMBUKTU ACADEMY

### EPICENTER COMPLIANCE STAR RATING SYSTEM | JULY '15 - JUNE '16

STARS	ENTITY	ENTITY TYPE	PAST DUE	% ON TIME	% ACCURACY
	Timbuktu Academy	Board		58% (21 of 36)	92% (36 of 39)
	Timbuktu Academy	School District	1	25% (15 of 59)	83% (59 of 71)

Stars are determined from the On Time and Submission Accuracy.

They must meet the following performance levels.

This report reflects % On Time and % Accurate from July 1, 2015 - June 30, 2016.

STAR RATING	ON TIME SUBMISSION	SUBMISSION ACCURACY
★ ★ ★	95% or better	95% or better
★ ★	90% or better	90% or better
★	85% or better	85% or better

**Detroit Public Schools Community District Office of Charter Schools**

Fisher Building 9<sup>th</sup> Floor 3011 W. Grand Blvd. Detroit MI 48202  
Phone: 313.873.7927 Fax: 313.873.6184 Web: [Detroitk12.org/charters](http://Detroitk12.org/charters)