

Charter Schools Annual Report

Tennessee Department of Education | Office of School Choice | August 2018

Introduction

Each year, the Tennessee Department of Education produces an annual report on charter schools operating in the state. In compliance with Tennessee Code Annotated, Title 49, Chapter 13, the report provides information on charter school applications, charter school approvals and appeals, and charter school academic performance. All data presented in the following report is 2016-17 school year data unless otherwise noted.

Additional information regarding public charter schools is available on the <u>Tennessee</u>

<u>Department of Education's website</u>, including a list of currently operating public charter schools, application and authorization materials, and answers to frequently asked questions.

Tennessee Charter School Quick Facts

- Operating Tennessee charters are currently located in six districts across the state: Hamilton County, Metro Nashville Public Schools, Shelby County, Knox County, the Achievement School District, and the Tennessee State Board of Education.
- Tennessee charter schools served over 33,000 students in 2016-17, roughly 3 percent of the student population statewide.
- The student population of charter schools is over 60 percent economically disadvantaged, and over 90 percent of students belong to racial and ethnic minority groups.
- Charter school performance varies considerably at the school level; charter schools range from the highest to lowest levels of value-added scores in patterns similar to district-run schools.
- Student attendance in charter elementary schools looks similar to district-run schools, but charter high schools average slightly higher attendance rates.
- Charter middle and high schools document fewer disciplinary incidents than district-run schools, but suspend students at higher rates for rule violations.
- A considerable number of charter schools have earned recognition as Reward schools for year-over-year growth in student performance.

The Charter School Landscape in Tennessee

Legislative History

A charter school is a public school that is established and operating under the terms of a charter agreement in accordance with the Tennessee Public Charter Schools Act of 2002.

Charter schools are governed by an independent governing board and have greater autonomy over their budgets, personnel, curricula, and operations in exchange for heightened accountability. Tennessee law prohibits for-profit entities from operating or managing charter schools and requires all governing bodies to be not-for-profit organizations with 501(c) (3) exemption. Charter schools are publicly funded, and as such, subject to the same performance standards outlined by the Tennessee State Board of Education for traditional public schools. Charter schools may be closed if they demonstrate poor academic performance, violate their charter agreement, or engage in practices of fiscal mismanagement. Additionally, a public charter school agreement must be revoked or denied renewal by the chartering authority if it receives designation as a Priority school under the state's accountability system. (More about Tennessee's accountability system is available here.)

The Tennessee Public Charter Schools Act of 2002 allowed for the establishment of charter schools as "alternative means within the public school system for ensuring accomplishment of the necessary outcomes of education," (T.C.A. 49-13-102(b)). Initially, a mandatory cap limited the number of charter schools that could operate in Tennessee, but that cap was removed in 2011 to facilitate the replication of high-quality charter schools in the state. Enrollment eligibility was also extended to all students in 2011, whereas preference had originally been given to students in failing schools or students qualifying for free or reduced price lunch.

Enacted in 2017, the Tennessee High-Quality Charter Schools Act is aimed at increasing the number of high-performing charter schools in Tennessee by requiring charter authorizers to adopt high-quality authorizing practices, establishing an authorizer fee to be paid by charter schools to the LEA for costs associated with charter authorizing, clarifying funding procedures for charter schools, and establishing a charter schools facility grant that can be used by charter schools to purchase school facilities or to pay for renovation and maintenance costs.

Local boards of education, the Achievement School District (ASD), and the State Board of Education (SBE) serve as charter school authorizers in Tennessee. Local boards of education authorize the majority of charter applications and were once the only charter authorizers in Tennessee. The establishment of the ASD in 2012 created a new state-run entity with the license to authorize charters for schools in the lowest 5 percent of academic achievement statewide. The SBE receives requests for appeal from charter school applicants that have been denied by their local boards of education. The SBE can choose to uphold or overturn a district's denial. The SBE can also serve as the authorizer to charter applicants seeking to establish a school in a district with at least one Priority school.

Charter Schools by the Numbers

Charter schools currently operate in six districts in Tennessee: Hamilton County, Knox County, Metro Nashville Public Schools, Shelby County, the Achievement School District, and the Tennessee State Board of Education. In 2016-17, a total of 102 charter schools operated in these districts, serving 33,799 students.

102 charter schools operated during the 2016-17 school year, serving 33,799 students.

Figure 1 depicts the change in total number of charter schools statewide since the first charter school opened in 2003-04. While expansion has been relatively steady over time, the greatest increase in charter school numbers occurred during the last five years.

Figure 1. Openings and Closings of Charter Schools over Time

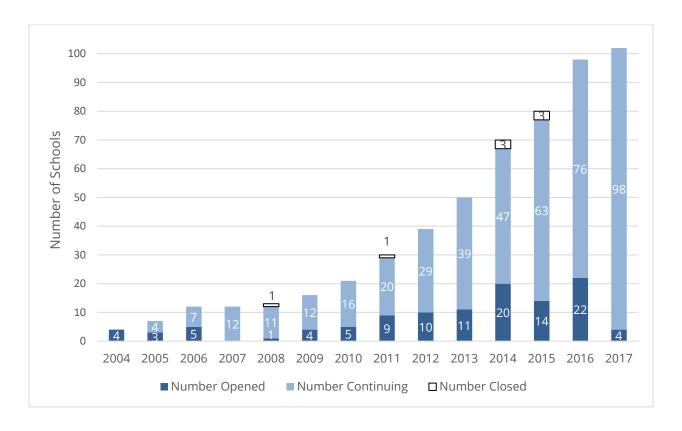
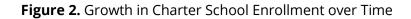
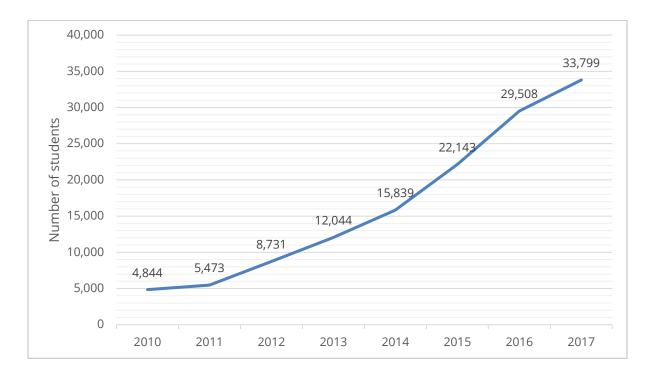


Figure 2 shows the corresponding growth in charter school enrollment since 2010 with the number of students expanding over 500 percent, from around 5,000 to over 33,000 students.





Even with the growth in students served by charter schools, charter enrollments still only account for approximately 3 percent of the total 999,701 public school students in the state. Table 1 below breaks down charter enrollment across the districts in 2017.

 Table 1. Charter School Enrollment by District, 2017

	Number of Charter Schools	Charter- only Enrollment	Total Enrollment	% Charter Enrollment
Hamilton County	4	1,094	44,444	2%
Metro Nashville Public Schools	28	9,886	85,453	12%
Shelby County	44	13,017	109,664	12%
Achievement School District	25	9,551	12,030	79%
Knox County	1	251	60,356	0%
Tennessee	102	33,799	999,701	3%

Notably, only eight charter schools have closed since charter school legislation was enacted. Six of those closures happened during the last five years. At the same time, authorizers have set a high bar for charter approval. Table 2 documents the ratio of submitted compared to approved applications by year. To date, 35 percent of charter school applications have been approved by their respective local board of education, and 31 percent of charter school appeals to the SBE have been successful.

Table 2. Charter School Applications, Approvals, and Appeals

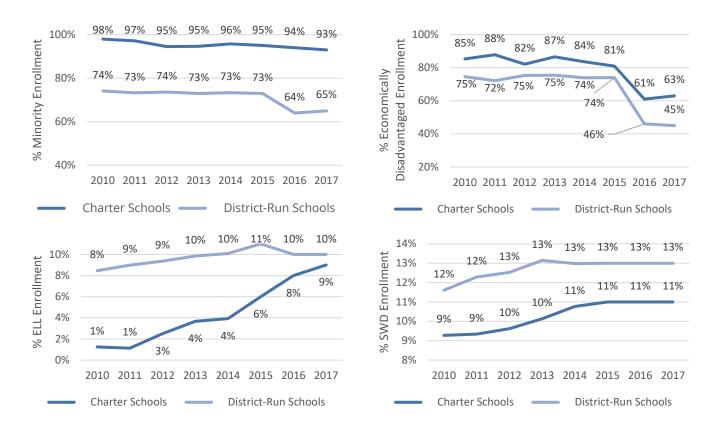
Year	# New Applications: # Approved	# SBE Appeals: # Successful	# ASD Applications: # Approved
2002	8:4	3:0	
2003	18:4	8:1	
2004	14:7	2:1	
2005	3:0	1:0	
2006	5:2	1:0	
2007	10:4	1:0	
2008	12:6	1:1	
2009	28:8	9:0	
2010	23:11	6:2	
2011	38:6	20:15	9:2
2012	15:5	5:1	10:8
2013	22:4	3:0	18:9
2014	26:17	6:0	7:1
2015	25:11	6:2	8:2
2016	17:8	1:1	
2017	21:4	2:0	
Total	285:101	74:23	52:22

Student Characteristics

The following sections compare the demographics of students in charter schools to the demographics of students in the schools that those students might have attended. In other words, demographic comparisons are made between students in the district's charter schools to the students in other schools within the same district. Total charter comparisons reflect students in all charter schools as compared to students in non-charter schools in the state's five active charter districts in 2016-17: Hamilton County, Knox County, MNPS, Shelby County, and the ASD.

Compared to district-run schools in Hamilton County, Knox County, MNPS, Shelby County, and the ASD, Tennessee's charter schools disproportionately serve minority and economically disadvantaged students. Figure 3 depicts the percentages of minority students, economically disadvantaged students, English language learners (ELL), and students with disabilities (SWD) served by charter schools compared to district-run schools since 2010.

Figure 3. Student Demographics Served by Charter Schools Over Time



Over the past eight years, charter schools have continued to serve as much as 30 percentage points more minority students than district-run schools. Likewise, charter schools served more (18 percentage points more) economically disadvantaged students than district-run schools in 2017. Charter schools consistently serve fewer students with disabilities than district-run schools by 2 or 3 percentage points with this trend remaining similar year after year. Although at one time, charter schools served eight percentage point fewer English language learners than district-run schools; this gap has declined over time with charter schools most recently serving only 1 percentage point fewer ELL students. Table 3 on the next page shows charter school demographics by district.

Table 3. Demographics of Charter Schools by District, 2017

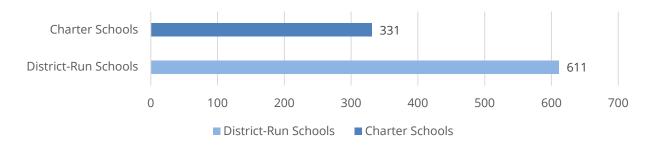
	Hamilto	n County	MNPS		Shelby County		ASD		Knox County	
	Charter Schools	District- Run Schools								
% White	20%	56%	18%	31%	1%	8%	2%	2%	15%	71%
% Black	68%	30%	50%	42%	90%	75%	93%	95%	75%	17%
% Hispanic	11%	12%	30%	22%	8%	14%	5%	3%	9%	9%
% Asian	~1%	3%	2%	5%	~1%	2%	~1%	~1%	~1%	2%
%Hawaiian/ Pacific Islander	~1%	~1%	~1%	~1%	~1%	~1%	~1%	~1%	N/A	~1%
% Economically Disadvantaged	21%	37%	58%	48%	62%	56%	74%	73%	55%	27%
% ELL	4%	6%	20%	19%	5%	9%	4%	1%	4%	5%
% SWD	10%	13%	11%	13%	9%	13%	13%	13%	11%	14%

School Size and Structure

Tennessee law allows for the creation of new schools through the charter process as well as the conversion of traditional public schools to charter status. To date, however, most Tennessee charters outside the ASD have been new schools.

Charter schools in Tennessee tend to enroll fewer students than comparable district-run schools (Figure 4). The average enrollment of charter schools was 331 students in 2016-17 compared to 611 students for district-run schools. Only charter schools that have reached their full grade span are included in the total school enrollment average. For example, charter schools which are continuing to add a grade each year are not included in the average below. Characteristics of individual charter schools are listed in Appendix A.

Figure 4. Average Enrollment at Charter Schools and District-Run Schools



Charter schools tend to scale up over time, often starting with only a single grade and taking multiple years to reach a planned grade configuration. Figure 5 shows the anticipated grade configurations of all currently operating charters as indicated in their applications. As illustrated, most charters are slated to be either elementary or middle schools.

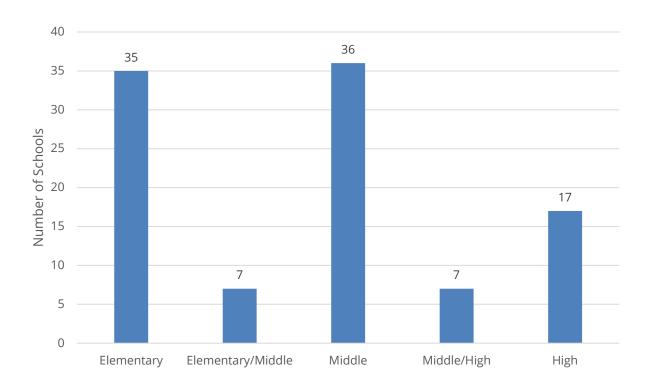


Figure 5. Grade Configurations of Charter Schools

Charter School Outcomes

The following sections provide comparisons between charter and district-run schools across a variety of academic and behavioral outcomes that the state tracks over time. As noted in the previous section, however, charter schools are serving a significantly different population of students than their district counterparts, and the comparisons presented here should not be interpreted as reports on the differential *effects* of charter schools versus traditional public schools. The most recent studies that have attempted to unpack the causal impact of Tennessee charter schools on student outcomes are from the Center for Research on Education Outcomes (CREDO) at Stanford University and can be found at the following link: https://credo.stanford.edu/.

Academic Achievement

and C.

Tennessee's accountability system holds schools accountable for the academic performance of their students. At the end of every school year, students in grades 3-8 take TNReady exams in math, reading/language arts, science, and social studies. Students in Grades 9-12 take end-of-course exams (EOCs) in English I, English II, English III, Algebra I, Algebra II, Biology, and U.S. History. Students who score On Track or Mastered on these exams are meeting grade-level expectations.

On average, charter schools performed lower than district-run schools on EOC exams.

Figure 6 depicts the percentage of students in charter schools scoring

On Track or Mastered in EOC exams compared to that of district-run schools in 2017. Statewide, charter schools performed lower on average than district-run schools on EOC exams. However,

substantial variation in student performance exists across charter schools, which can be seen in the breakdown of achievement by district in Table 4 on the next page. For school-level percentages of students scoring On Track or Mastered in each subject, please see Appendices B



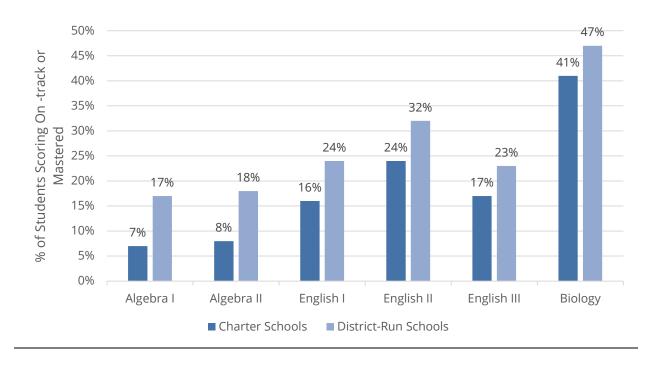


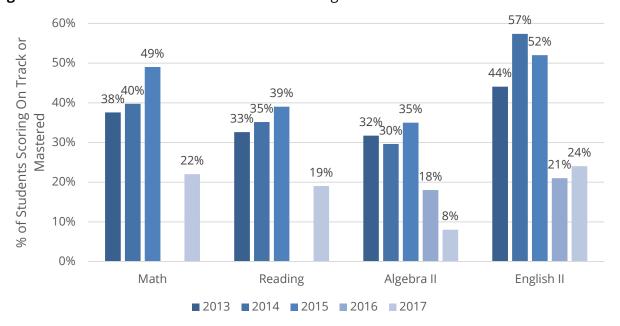
Table 4. Percent of Students Scoring On Track or Mastered on TNReady and EOC Exams by District

	Hamilton County		MN	IPS	Shelby	County	AS	SD	Knox County	
	Charter Schools	District- Run Schools								
TNReady										
Reading	20%	32%	30%	25%	15%	21%	8%	8%	13%	40%
Math	23%	38%	38%	25%	15%	22%	8%	10%	21%	40%
EOC Exams										
Algebra I	6%	18%	24%	**	8%	6%	**	**	N/A	29%
Algebra II	15%	18%	29%	13%	5%	11%	**	**	N/A	32%
English I	15%	25%	29%	22%	13%	16%	**	6%	N/A	36%
English II	33%	34%	40%	29%	22%	25%	10%	12%	N/A	44%
English III	25%	28%	29%	17%	18%	19%	9%	10%	N/A	31%
Biology I	47%	54%	60%	41%	38%	38%	17%	12%	N/A	62%

^{**}District-level results suppressed when there are fewer than 30 valid tests or when percentage On Track/Mastered is greater than 95 percent or less than 5 percent.

Figure 7 illustrates the percentage of students scoring On Track or Mastered in math, reading, Algebra II, and English II for charter schools that have been open for at least three years.

Figure 7. Percent of Charter School Students Scoring On Track or Mastered



Value-Added Measures of School Effectiveness

The Tennessee Value Added Assessment System (TVAAS) provides measures of school effectiveness by estimating the impact teachers and schools have on their students' academic progress.

TVAAS measures growth in student achievement from one year to the next. Schools earn composite TVAAS scores each year ranging from Level 1 to Level 5. Level 1 schools are described as "Least Effective,"

Charter schools vary in effectiveness as measured by Composite TVAAS scores.

while Level 5 schools are "Most Effective." A Composite TVAAS score of 3 indicates that students are making expected levels of growth across a year. Composite TVAAS scores measure growth in math, reading, science, and social studies on TNReady exams for schools serving grades 3-8. For schools offering EOC exams, Composite TVAAS scores measure students' growth in English I, English II, English III, Algebra I, Algebra II, Biology, and U.S. History.

As shown in Figure 8, both charter schools and district-run schools display considerable variation in overall effectiveness as measured by Composite TVAAS scores. Fifty-three percent of charter schools received TVAAS scores that suggest students were making expected or greater than expected growth. Composite TVAAS scores for individual schools, where available, are included in Appendices B and C.

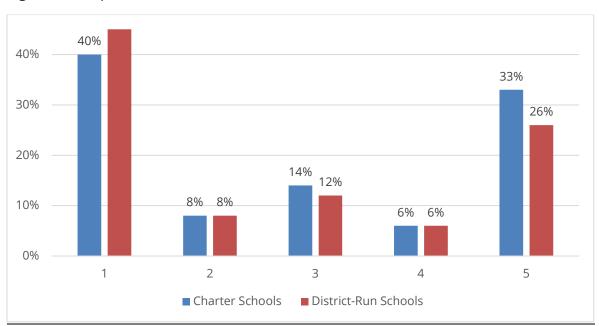


Figure 8. Composite TVAAS Scores, 2016-17

Attendance, Promotion, and Graduation

Table 5 shows rates of student attendance and progression across charters and district-run schools.

Table 5. Attendance, Promotion, and Graduation Rates 2017

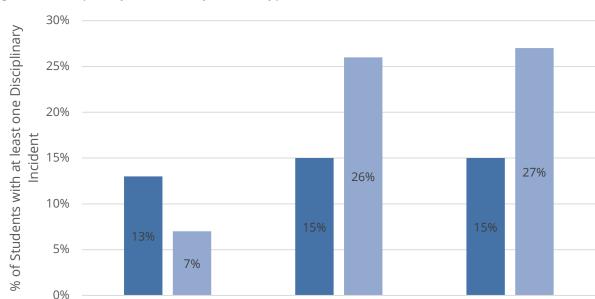
	Grade	es K-8	Grades 9-12		
	Attendance Promotion		Attendance	Graduation	
Charter Schools	95%	96%	91%	81%	
District-Run Schools	95%	98%	89%	81%	

Student attendance rates are uniformly high for students in charters and district-run schools at the K-8 level. The average charter high school attendance rate of 91 percent is slightly higher than the district-run school attendance rate of 89 percent. In the past, high school graduation rates were significantly higher in charter schools as compared to district-run schools, but in 2016-17 the high school graduation rates are identical.

The average charter high school attendance rate is slightly higher than the district-run high school attendance rate.

Discipline

Each year, Tennessee schools report on disciplinary incidents experienced by students, including the reason for the incident and the type of disciplinary action taken. As illustrated in Figure 9, charter middle and high schools document fewer disciplinary incidents on average than district-run schools. Whereas district-run middle and high schools report that 26-27 percent of their students experience at least one disciplinary incident, charter middle and high schools report that 15 percent of their students experience at least one disciplinary incident.



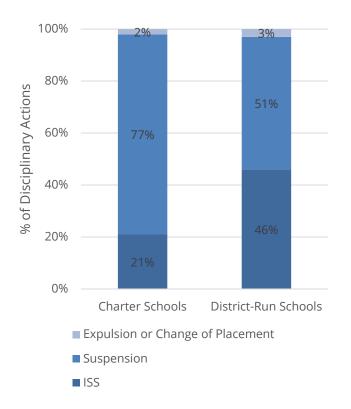
Middle

■ District-Run Schools

Figure 9. Disciplinary Incidents by School Type

Figure 10. Disciplinary Action Taken by Charter Schools and District-Run Schools

■ Charter Schools



Elementary

Despite documenting fewer disciplinary incidents, charter schools suspend students at higher rates for documented rule violations. Documented rule violations constitute the majority of disciplinary incidents in both charters and district-run schools. Figure 10 shows that 77 percent of charter school students disciplined for documented rule violations in 2016-17 received out-of-school suspension as punishment, compared to only 51 percent of students at district-run schools.

High

School Recognitions

Each year under the state's accountability system, the Tennessee Department of Education recognizes schools for their success. These Reward schools represent the top five percent of schools in the state for performance and the top five percent of schools in the state for year-over-year growth. Eleven charter schools received Reward school designations in 2017.

Table 6. Charter Schools Designated Reward Schools

District	School	2015 Reward Status	2017 Reward Status
	Cameron College Preparatory		Progress
	East End Preparatory School		Performance & Progress
	Intrepid College Preparatory Charter School	Progress	
	KIPP Academy Nashville	Progress	
MANIDO	KIPP Nashville College Prep		Progress
MNPS	KIPP Nashville Collegiate High School		Progress
	Lead Academy	Progress	
	Liberty Collegiate Academy	Performance & Progress	
	LEAD Prep Southeast	Progress	Progress
	New Vision Academy	Progress	Progress
	Purpose Prep		Performance
	Freedom Preparatory Academy		Progress
	KIPP Memphis Middle Academy	Progress	
	Memphis Academy of Health Sciences	Progress	
	Memphis Academy Of Science Engineering Middle/High		Progress
	Memphis Business Academy Elementary School	Progress	
Shelby County	Memphis Business Academy Middle School	Progress	
•	Memphis Business Academy High School	Progress	
	Memphis Grizzlies Preparatory Charter School		Progress
	Memphis Rise Academy		Progress
	Power Center Academy Middle	Progress	
	Power Center Academy High School	Progress	
	Star Academy	Progress	

The State Collaborative on Reforming Education (SCORE) also recognizes schools annually for demonstrating success in improving student achievement. The SCORE Prize is awarded each year to the Tennessee elementary, middle, and high school that leads the way in student learning. In 2015, the middle school and high school SCORE Prize winners were both charter schools, New Vision Academy and The Soulsville Charter School. In addition, KIPP Academy Nashville was selected as a finalist. Two charter schools, KIPP Academy Nashville and Freedom Preparatory Academy, were selected as SCORE Prize finalists in 2014.

Priority Schools

The Tennessee Department of Education also identifies Priority schools every three years in accordance with the state's accountability system. Priority schools are the lowest-performing five percent of schools in Tennessee in terms of academic achievement. These schools are eligible for inclusion in the ASD or in district Innovation Zones (iZones). Tables 7 and 8 list the charter school which received Priority school designation in 2017 and 2015.

Table 7. Charter Schools Designated as 2017 Priority Schools - Improving

District	School
Achievement School District	Lester Prep

Table 8. Charter Schools Designated as 2015 Priority

District	School
	Omni Prep Academy - North Point Lower School
Shelby County	Omni Prep Academy - North Pointe Middle School
	Southern Avenue Middle

Appendices

Appendix A. Charter School Enrollment, Type, and Grades Served

Hamilton County

School	Enrollment	Charter Type	Year Opened	Grades Served (2016)
Chattanooga Girls Leadership Academy	351	Start-up	2009-10	6-12
lvy Academy, Inc.	208	Start-up	2009-10	9-12
Chattanooga Charter School of Excellence	454	Start-up	2011-12	K-5
Chattanooga Charter School of Excellence Middle School	81	Start-up	2015-16	6-8

Metro Nashville Public Schools

School	Enrollment	Charter Type	Year Opened	Grades Served (2016)
Smithson Craighead Academy	191	Start-up	2003-04	K-4
KIPP Academy Nashville	369	Start-up	2005-06	5-8
Lead Academy	359	Start-up	2007-08	5-12
New Vision Academy	211	Start-up	2010-11	5-8
Liberty Collegiate Academy	461	Start-up	2011-12	5-9
STEM Prep Academy	532	Start-up	2011-12	5-8
Nashville Prep	427	Start-up	2011-12	5-8
East End Preparatory School	633	Start-up	2011-12	K-8
Cameron College Preparatory	677	Conversion	2011-12	5-8
KIPP Nashville Collegiate High School	264	Start-up	2014-15	9-12
Knowledge Academy	264	Start-up	2012-13	5-8
LEAD Prep Southeast	486	Start-up	2013-14	5-12
KIPP Nashville College Prep	362	Start-up	2013-14	5-7
Nashville Classical	294	Start-up	2013-14	K-2
Valor Flagship Academy	371	Start-up	2014-15	5-6
Purpose Prep	300	Start-up	2013-14	K-2
Intrepid College Preparatory Charter School	374	Start-up	2013-14	5-7
Rocketship Nashville Northeast Elementary	544	Start-up	2014-15	K-4
Nashville Academy of Computer Science	309	Start-up	2014-15	5-6
Explore Community School	159	Start-up	2015-16	K

Knowledge Academies High School	179	Start-up	2015-16	9
Rocketship United	533	Start-up	2015-16	K-4
STEM Prep High School	252	Start-up	2015-16	9
Valor Voyager Academy	374	Start-up	2015-16	5-6
Strive Collegiate Academy	192	Start-up	2015-16	5
KIPP Academy Nashville Elementary School	299	Start-up	2015-16	K-1
RePublic High School	321	Start-up	2015-16	9
KA at the Crossings	149	Start-up	2016-17	5-8

Shelby County

School	Enrollment	Charter Type	Year Opened	Grades Served (2016)
Arrow Academy of Excellence	82	Start-up	2013-14	K-3
Aspire East Academy	103	Start-up	2016-17	K-8
Aurora Collegiate Academy	277	Start-up	2012-13	K
Circles Of Success Learning Academy	239	Start-up	2003-04	K-5
City University Boys Preparatory	68	Start-up	2009-10	6-8
City University School Girls Preparatory	106	Start-up	2013-14	6-8
City University School of Independence	21	Start-up	2015-16	9-12
City University School of Liberal Arts	290	Start-up	2004-05	9-12
DuBois Elementary School of Arts Technology	280	Start-up	2013-14	K-5
DuBois Elementary School of Entrepreneurship	303	Start-up	2013-14	K-5
DuBois High of Leadership Public Policy	93	Start-up	2014-15	9-11
DuBois High School of Arts Technology	229	Start-up	2013-14	9-11
DuBois Middle of Leadership Public Policy	152	Start-up	2013-14	6-8
DuBois Middle School of Arts Technology	186	Start-up	2013-14	6-8
Freedom Preparatory Academy	652	Start-up	2009-10	6-11
Freedom Preparatory Academy Elementary School	56	Start-up	2016-17	K-5
KIPP Memphis Collegiate Elementary	557	Start-up	2012-13	K-1
KIPP Memphis Collegiate High School	471	Start-up	2011-12	9-12

KIPP Memphis Collegiate Middle	265	Start-up	2008-09	5-8
KIPP Memphis Middle Academy	387	Start-up	2012-13	5-6
Leadership Preparatory Charter School	129	Start-up	2015-16	K-1
Memphis Academy of Health Sciences	322	Start-up	2003-04	6-8
Memphis Academy of Health Sciences High School	435	Start-up	2008-09	9-12
Memphis Academy Of Science Engineering Middle/High	456	Start-up	2003-04	6-12
Memphis Business Academy Elementary School	337	Start-up	2011-12	K-3
Memphis Business Academy High School	418	Start-up	2008-09	9-12
Memphis Business Academy Middle	378	Start-up	2005-06	6-7
Memphis College Preparatory	274	Start-up	2010-11	K-3
Memphis Delta Preparatory Charter School	253	Start-up	2016-17	K-3
Memphis Grizzlies Preparatory Charter School	269	Start-up	2012-13	6-7
Memphis Rise Academy	332	Start-up	2014-15	6-12
Memphis STEM Academy	487	Start-up	2016-17	K-5
Nexus STEM Academy Middle School	75	Start-up	2016-17	6-8
Power Center Academy Elementary School	98	Start-up	2015-16	K-5
Power Center Academy High School	396	Start-up	2010-11	9-12
Power Center Academy Middle	694	Start-up	2011-12	6-8
Promise Academy	426	Start-up	2008-09	K-5
Soulsville Charter School	404	Start-up	2005-06	6-12
Southern Avenue Charter School of Academic Excellence Creative Arts	634	Start-up	2005-06	K-5
Southern Avenue Middle	427	Start-up	2005-06	6-8
Star Academy	229	Start-up	2010-11	K-5
The Excel Center	368	Start-up	2015-16	9-12
Veritas College Preparatory	130	Start-up	2004-05	6-8
Vision Preparatory Charter School	229	Start-up	2014-15	K-5

Knox County

School	Enrollment	Charter Type	Year Opened	Grades Served (2016)
Emerald Academy	251	Start-up	2015-16	K-8

Achievement School District

School	Enrollment	Charter Type	Year Opened	Grades Served (2016)
Aspire Coleman	547	Conversion	2014-15	PK-6
Aspire Hanley #1	472	Conversion	2013-14	K-7
Aspire Hanley #2	345	Conversion	2013-14	PK-5
Brick Church: A LEAD Public School	332	Conversion	2012-13	5-8
Cornerstone Prep - Lester Campus	498	Conversion	2012-13	PK-5
Cornerstone Prep Denver Campus	616	Conversion	2015-16	K-5
Fairley High School	547	Conversion	2014-15	9-12
Freedom Preparatory Academy Charter Elementary School	567	Conversion	2014-15	PK-5
Hillcrest High School	480	Conversion	2017-18	9-12
Humes Preparatory Academy Middle School	313	Conversion	2013-14	6-8
KIPP Memphis Academy Elementary	448	Conversion	2013-14	K-3
KIPP Memphis Preparatory Elementary	228	Conversion	2015-16	K-1
KIPP Memphis Preparatory Middle	381	Conversion	2013-14	5-7
KIPP Memphis University Middle	147	Conversion	2014-15	6-7
Kirby Middle School	389	Conversion	2016-17	6-8
Klondike Preparatory Academy	199	Conversion	2013-14	K-5
Lester Prep	251	Conversion	2014-15	6-8
Libertas School	224	Conversion	2015-16	PK-1
Martin Luther King Preparatory High School	625	Conversion	2014-15	9-12
Memphis Scholars Caldwell-Guthrie	442	Conversion	2016-17	K-5
Memphis Scholars Florida Kansas	312	Conversion	2015-16	K-5
Memphis Scholars Raleigh Egypt	203	Conversion	2016-17	6-8
Neely's Bend: A LEAD Public School	244	Conversion	2015-16	5-6
Promise Academy - Spring Hill	275	Conversion	2014-15	PK-3
Wooddale Middle School	466	Conversion	2015-16	6-8

Appendix B. Charter School Performance, Grades 3-8

Hamilton County

	Composite	% On Track or Mastered			
School	TVAAS	Reading	Math	Science	
Chattanooga Charter School of Excellence	3	15%	16%	28%	
Chattanooga Girls Leadership Academy	3	19%	22%	51%	
Chattanooga Charter School of Excellence Middle School	4	*	34%	32%	

Metro Nashville Public Schools

Calcad	Composite	% On Track or Mastered			
School	TVAAS	Reading	Math	Science	
Smithson Craighead Academy	N/A	15%	11%	21%	
KIPP Academy Nashville	5	56%	37%	81%	
New Vision Academy	5	20%	25%	61%	
Liberty Collegiate Academy	5	44%	31%	71%	
STEM Prep Academy	5	46%	31%	69%	
Nashville Prep	1	28%	25%	49%	
East End Preparatory School	5	64%	41%	81%	
Cameron College Preparatory	5	16%	14%	52%	
Knowledge Academy	1	10%	17%	60%	
LEAD Prep Southeast	5	26%	25%	70%	
KIPP Nashville College Prep	5	40%	17%	65%	
Nashville Classical	N/A	55%	67%	69%	
Valor Flagship Academy	5	74%	69%	92%	
Purpose Prep	N/A	43%	68%	71%	
Intrepid College Preparatory Charter School	5	60%	34%	82%	
Rocketship Nashville Northeast Elementary	N/A	21%	20%	11%	
Nashville Academy of Computer Science	5	25%	28%	54%	

Rocketship United	N/A	36%	13%	15%
Valor Voyager Academy	5	59%	47%	84%
Strive Collegiate Academy	5	28%	27%	60%
Knowledge Academy @ The Crossings	5	11%	15%	55%

Shelby County

School	Composite	% On Track or Mastered			
SCHOOL	TVAAS	Reading	Math	Science	
Arrow Academy of Excellence	3	6%	24%	59%	
Aurora Collegiate Academy	3	23%	27%	42%	
Circles Of Success Learning Academy	1	26%	34%	41%	
City University Boys Preparatory	1	16%	10%	24%	
City University School Girls Preparatory	1	19%	6%	14%	
DuBois Elementary School of Arts Technology	1	7%	**	8%	
DuBois Elementary School of Entrepreneurship	2	21%	19%	41%	
DuBois Middle of Leadership Public Policy	1	11%	**	14%	
DuBois Middle School of Arts Technology	2	**	**	21%	
Freedom Preparatory Academy	5	16%	27%	53%	
KIPP Memphis Collegiate Elementary	1	11%	14%	20%	
KIPP Memphis Collegiate Middle	4	7%	12%	37%	
KIPP Memphis Middle Academy	1	10%	9%	39%	
Memphis Academy Of Health Sciences	1	9%	**	38%	
Memphis Academy Of Science Engineering Middle/High	5	15%	21%	57%	
Memphis Business Academy Elementary School	2	13%	15%	44%	
Memphis Business Academy Middle	3	14%	16%	47%	
Memphis College Preparatory	5	14%	18%	14%	
Memphis Delta Preparatory Charter School	1	8%	8%	9%	
Memphis Grizzlies Preparatory Charter School	5	18%	10%	68%	
Memphis Rise Academy	5	24%	35%	78%	
Memphis School of Excellence	5	22%	23%	67%	
Nexus STEM Academy Middle School	1	17%	25%	35%	
Power Center Academy Middle	1	22%	7%	69%	

Promise Academy	1	15%	26%	34%
Soulsville Charter School	5	17%	7%	63%
Southern Avenue Charter School Of Academic Excellence Creative Arts	1	13%	16%	39%
Star Academy	3	27%	28%	28%
Veritas College Preparatory	2	8%	15%	35%
Vision Preparatory Charter School	3	15%	10%	56%

Knox County

School	Composite	% On Track or Mastered			
	TVAAS	Reading	Math	Science	
Emerald Academy	4	13%	21%	39%	

Achievement School District

School	Composite	% On Track or Mastered				
School	TVAAS	Reading	Math	Science		
Aspire Coleman	5	12%	13%	19%		
Aspire Hanley #1	1	9%	**	12%		
Aspire Hanley #2	5	8%	17%	26%		
Brick Church: A LEAD Public School	2	11%	12%	16%		
Cornerstone Prep - Lester Campus	1	9%	16%	27%		
Cornerstone Prep Denver Campus	1	**	10%	14%		
Freedom Preparatory Academy Charter Elementary School	1	7%	11%	18%		
Humes Preparatory Academy Middle School	5	12%	7%	48%		
KIPP Memphis Academy Elementary	N/A	*	*	*		
KIPP Memphis Preparatory Elementary	1	9%	**	37%		
KIPP Memphis Preparatory Middle	1	**	6%	25%		
KIPP Memphis University Middle	5	9%	15%	36%		
Lester Prep	1	6%	6%	23%		
Libertas School	1	7%	9%	7%		
Memphis Scholars Florida Kansas	1	8%	**	7%		
Neely's Bend: A LEAD Public School	1	1%	7%	15%		
Promise Academy - Spring Hill	N/A	17%	17%	23%		
Wooddale Middle School	1	6%	**	42%		

Note: * Indicates that results were suppressed due to FERPA regulations.

Appendix C. Charter School Performance, Grades 9-12

Hamilton County

	Composite	Graduation		% On	Track	or Mast	tered	
School	TVAAS	Rate	Alg I	Alg II	Eng I	Eng II	Eng III	Bio I
Chattanooga Girls Leadership Academy	4	100%	**	**	**	**	36%	49%
Ivy Academy, Inc.	5	77%	**	**	**	**	27%	**

Metro Nashville Public Schools

	Composito	Composite Graduation		% On Track or Mastered				
School	Composite TVAAS	Rate	Alg I	Alg II	Eng I	Eng II	Eng III	Bio I
Lead Academy	5	93%			**	**	**	54%
KIPP Nashville Collegiate High School	5	N/A	29%	**	**	36%	57%	83%
Knowledge Academies High School	3	N/A	**	**	**	**	N/A	61%
Lead Academy	5	N/A	N/A	**	**	46%	N/A	73%
STEM Prep High School	1	N/A	N/A	**	**	46%	N/A	50%

Shelby County

School	Composite TVAAS	Graduation Rate	% On Track or Mastered						
			Alg I	Alg II	Eng I	Eng II	Eng III	Bio I	
City University School of Independence	2	N/A	N/A	**	N/A	**	N/A	**	
City University School Of Liberal Arts	1	98%	**	**	**	**	**	**	
DuBois High of Leadership Public Policy	2	N/A	**	**	**	**	**	**	
DuBois High School of Arts Technology	1	68%	**	**	**	**	**	**	
Freedom Preparatory Academy	5	89%	**	**	**	**	39%	**	

Note: * Indicates that results were masked due to FERPA regulations.

KIPP Memphis Collegiate High School	3	81%	**	**	**	**	**	**
Memphis Academy of Health Sciences High School	4	91%	**	**	**	**	**	**
Memphis Academy Of Science Engineering Middle/High	5	98%	**	**	**	**	**	62%
Memphis Business Academy High School	3	99%	**	**	**	**	**	**
Memphis School of Excellence	5	98%	**	**	**	**	33%	68%
Power Center Academy High School	1	97%	**	**	**	**	**	**
Soulsville Charter School	5	100%	*	N/A	**	**	**	51%
The Excel Center	1	16%	**	**	**	**	**	**

Achievement School District

School	Composite TVAAS	Graduation Rate	% On Track or Mastered						
			Alg I	Alg II	Eng I	Eng II	Eng III	Bio I	
Fairley High School	1	77%	**	**	**	**	**	**	
Hillcrest High School	1	69%	**	**	**	**	**	**	
Martin Luther King Preparatory High School	1	65%	**	**	**	**	**	**	

Note: * Indicates that results were suppressed due to FERPA regulations.