

## Global Credit Portal®

# U.S. Charter Schools' Median Ratios Reveal A Young Sector Growing Rapidly But With Volatility

## 10-Aug-2015

Standard & Poor's Ratings Services' view of the U.S. charter school sector is mixed. The growth and volatility of charter school ratings exceed that of our other public finance sectors and we expect that to continue as this one evolves, schools adapt to local political climates, new financing opportunities emerge, and schools continue to access the capital markets to secure funding for facility needs. However, the charter schools' small size and relatively short operating history and limited financial flexibility present performance uncertainty and potential for rating changes.

We believe the long-term general environment for charter schools is improving gradually. However, with exceptions that vary by state, we expect downgrades will continue to outpace upgrades in 2015 because of the difficulties individual schools face. In our opinion, charter school margins and balance sheets will remain slim throughout their institutional lifetime, either intentionally as part of their mission, or unintentionally as a reflection of school performance. In either case, this limits the potential for upgrades. In addition, increased competition for enrollment, covenant violations, and debt and capital plans for many schools continue to put pressure on individual credit profiles, which we believe leads to increased ratings volatility and the potential to lower ratings.

The factors that will most influence performance are the schools' management, charter environment, financial performance, covenant violations, and financial obligations.

#### Overview

- Sector performance is mixed, with greater growth and volatility than other public finance sectors.
- The schools' small sizes and short operating histories present uncertainties about future performance.
- We expect downgrades to outpace upgrades in 2015.
- Charter school margins and balance sheets will remain thin for various reasons.

## **Factors Leading To Rating Changes In 2015**

## Management

As the number of schools we rate has increased, a disparity between strong and weak management teams has become evident. Given the sector's volatile nature, we expect rating activity will largely reflect management's response to a school's credit risks. Most charter schools are essentially small non-profit start-ups, and management teams have varying risk tolerances and financial thresholds. These are subject to change with leadership transitions and bring into question a school's ability and willingness to meet its financial obligations. Charter school managers who are sophisticated and diverse in their knowledge of finance, education policy, and administration are better positioned to navigate the many changes in the sector. We expect schools with strong management teams will respond to challenges with timely and decisive actions that will ensure preservation of the school's charter and fiscal health.

#### **Charter Environment**

Charter authorizers in many states are taking steps to increase charter school accountability, including revoking charters and closing academically failing schools. In other states, authorization has shifted away from local authorizers

to nominally more independent state authorizers. We believe legislative activity will be mixed in 2015, depending on the political climate of the local area. Some areas continue to broaden options for charter schools including making expansion easier through mechanisms such as replicating charters, lifting charter enrollment caps, and lengthening possible renewal terms. But, other areas are tightening charter requirements, revoking charters more frequently, putting caps on the number of new charters authorized, or shortening charter lengths. Examples of this include Texas, which recently passed legislation to increase the number of charters granted and to give the state authorizer more flexibility to fast-track charter renewals for successful schools. The Texas authorizer also has enhanced authority to revoke academically failing charters after just three years of unsatisfactory performance instead of four. California's governor signed into law a new funding formula allocating more dollars to schools with a high disadvantaged student population. Although the new funding formula will affect charter schools differently based on demographics, we still view these changes positively because many California charters serve underprivileged students.

#### **Financial Performance**

After years of state funding cuts and holdbacks due to the Great Recession, per-pupil funding levels have stabilized or slowly increased from historical lows as many state budgets increased in the past two years. As a result, we expect better operating margins and cash flow in fiscal 2015 for schools with stable enrollment levels and manageable expense growth.

As our ratings reflect our opinion of a school's ability and willingness to repay debt, an increase in leverage or weakening of debt service coverage (DSC) or other debt measures remain the primary catalysts for negative rating actions.

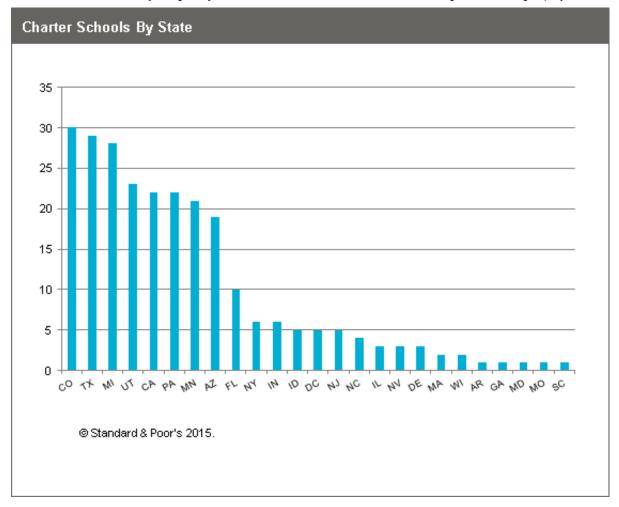
## **Covenants And Financial Metrics Get Close Scrutiny**

As more charter schools access the debt markets, bond structures appear to have become more complex with a proliferation of building companies, single-purpose entities, and limited liability companies involved in issuing debt. We believe the market is paying closer attention to bond covenants and projected key financial metrics. We will continue to monitor covenant violations. In addition, the financial cushion a school maintains relative to covenanted levels is important. Given the potential for immediate debt acceleration and the ability for credit quality to decrease quickly, if a charter school has little room before triggering covenant violations, we might not wait to take a negative rating action--potentially by multiple notches.

## Sample Size And Rating Distribution

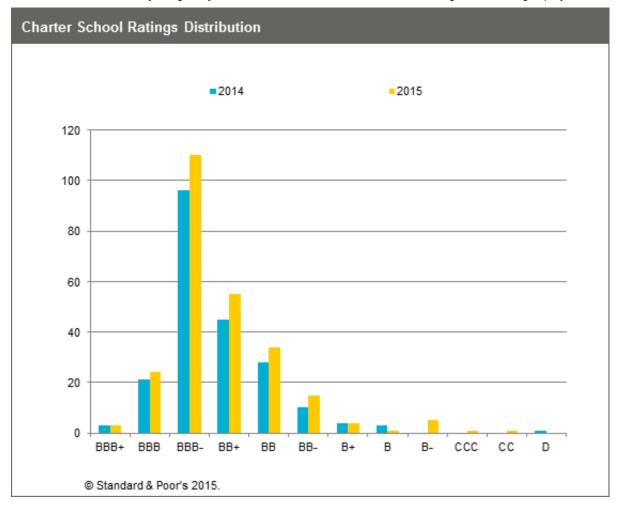
As of July 10, 2015, we publicly rate 253 charter schools, including 45 new charter schools since our last median report published June, 25, 2014. We rate schools in 24 states and Washington, D.C. Our ratings are concentrated in three states: Colorado (30), Texas (29), and Michigan (28).

Chart 1



Standard & Poor's has added charter school ratings in two new states since our last report: Missouri and South Carolina. States with the largest rating growth include Colorado (eight), California (seven), and Minnesota (seven).

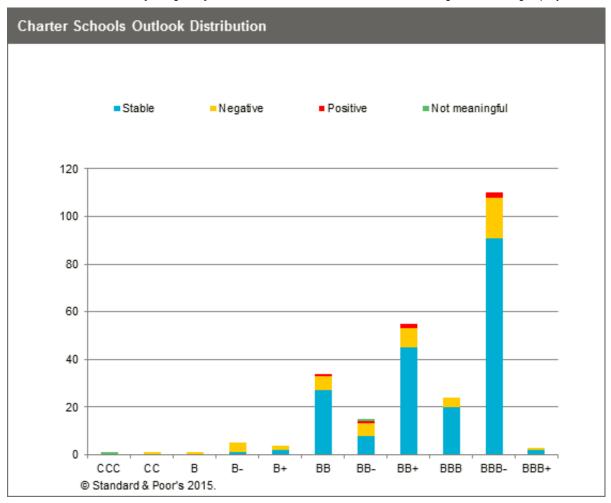
## Chart 2



Despite the risks inherent to the sector, such as the need for charter schools to be reauthorized or reviewed at regular intervals well before their bonds mature, the majority of our public charter school ratings are investment grade ('BBB-' or higher). However, the proportion of speculative-grade ratings has risen since our last report. As of July 10, 2015, 54% of our charter school ratings are investment grade, down from 58% last year. Less than half (44%, or 110 schools) are at 'BBB-', the lowest investment-grade rating, a drop from 46%, or 98 schools, in 2014. The percentage of schools at the upper end of our rating spectrum changed minimally with 26 (10.3%) 'BBB' and 'BBB+' charter school ratings versus 24 (12.1%) during the previous period. As of July 10, 2015, just three schools carried a 'BBB+' rating, our highest unenhanced charter school rating, one less than in 2014. These ratings do not reflect bonds issued under guarantee or moral obligation programs, but instead reflect the underlying rating of the charter schools.

The portion of 'BB+' rated charter schools remained stable at 22% of the total (55 schools) compared with last year's 21% (45). Schools at the lower end of our rating spectrum at 'BB' and below, constituted 24.1% of ratings (61) as of July 10, 2015, compared with 21.5% of schools (46) in our previous report.

## Chart 3



The rise of speculative-grade ratings and downgrades in the past couple of years highlights the difficulties in the charter school sector. Although we affirmed the majority of our ratings (131) in the past year, we downgraded 32 schools and upgraded just three. In addition, we placed 22 ratings on negative outlook compared with 12 on positive outlook.

Table 1
Rating Actions Between June 15, 2014 And July 10, 2015

New Ratings	45
Rating affirmations	131
Positive outlook revisions	12
Negative outlook revisions	22
Upgrades	3
Downgrades*	32

<sup>\*</sup>Includes ratings placed on CreditWatch with negative implications.

## A Snapshot Of Charter Schools' Median Performance Ratios

These median ratios are based on the fiscal 2014 and 2013 audited results for the schools with public ratings as of July 10, 2015 (table 3), and are the outcome of Standard & Poor's analysis of charter schools according to our rating criteria. While we view ratio analysis as an important tool in our assessment of a charter school's credit quality, it is just one of the components we assess. We incorporate several qualitative factors into our analysis, along with our view of the short- and long-term stability of a particular school. Various enterprise profile factors related to trends in demand, competition, academic performance, management and governance, growth plans, local area demographics, state legislatures, and charter structure are all key components of our rating analysis.

Median ratios offer a snapshot of the financial position of all rated schools and help when making credit comparisons across rating categories. In addition, we believe tracking median ratios over time allows for a clearer understanding of sector-wide trends and provides analysts and investors with a tool to better assess the sector's future credit quality.

Table 2 **Charter School Medians\*** 

	BBB	+/BBB	ВІ	вв-	В	B+	ВВ	BB-
	2014	2013	2014	2013	2014	2013	2014	2013
No. of schools	26	24	110	96	55	45	49	38
Enrollment	1,962	1,531	771	799	1,014	935	1,105	957
EBIDA margin (%)	15.9	17.9	16.7	14.44	16.2	12.94	10.4	11.43
Excess margin (%)	4.5	3.8	3.3	1.26	4.8	1.54	1.8	1.13
Lease adjusted annual debt service coverage (x)	1.7	1.6	1.5	1.36	1.4	1.21	1.3	1.26
MADS (\$000)	2,194	2,090	994	930	1,309	1,013	1,368	1,300
Lease adjusted MADS coverage (x)	1.5	1.6	1.4	1.32	1.2	1.15	1.1	1.02
Lease adjusted MADS as a percent of state aid (%)	13.7	14.8	15.5	16.28	18.5	19.79	17.4	18.56
Lease adjusted MADS debt burden (%)	11.1	12.2	13.4	13.08	15.9	15.18	13.8	15.46
Unrestricted days' cash on hand	134	153	111	99	74	69	47	35
Unrestricted cash to debt (%)	35.9	27.5	18.1	15.85	11.6	12.19	6.7	6.79
Unreserved net assets as a percent of operating expenses (%)	36.2	36.6	28.2	25.71	19.4	19.54	13	10.9

<sup>\*</sup>Fiscal year. MADS--Maximum annual debt service.

## Demand is steadily rising

Median enrollment levels from fiscal 2013 to 2014 increased across all rating categories. The only decrease occurred in the 'BBB-' rating, with a 4% decline in the median enrollment in fiscal 2014, to 771 from 799 in fiscal 2013. This reflects the addition of schools with smaller enrollment to the rating category rather than evidence of a declining enrollment trend. We rate a wide range of obligors from single-site schools with a headcount of 200 to large school systems with more than 25,000. The popularity and comparative academics of charter schools as an alternative choice for parents have fueled the growth in the headcount and number of schools across the nation. We expect that enrollment medians will continue to increase for investment-grade schools, which have stronger demand profiles and longer waiting lists compared with speculative-grade schools.

#### Financial performance is improving

Based on the medians, most of the schools can operate with positive results, generating sufficient income to cover debt service payments. Overall, through fiscal year 2014, the medians for most of our key financial metrics across rating categories improved.

Excess margins increased across all rating categories. We credit this to rising state funding and increased demand, which allows revenue growth to outpace expense growth at most schools. The 'BB+' category had the largest improvement in margins. Interestingly, the 'BB+' median generates higher excess margins than in the investmentgrade category. Instead of excess margins, the key factors distinguishing investment-grade from speculative-grade schools in fiscal 2014 were debt burden and DSC. We believe this reflects the 'BB+' rated schools entering the market earlier in their life cycles, requiring better margins to compensate for lack of institutional reserves needed for debt service payments in times of financial stress.

EBIDA weakened in fiscal 2014 for 'BBB+', 'BBB', 'BB', and 'BB-' schools. The sample size in these rating categories is relatively small and we acknowledge minor fluctuations at the schools in these categories have a larger effect on the medians. Both the 'BBB-' and 'BB+' medians indicate solid improvement in EBIDA and excess margins. Enrollment at schools in the 'BB/BB-' rating category is significantly larger than in the 'BB+' and 'BBB-' category. We believe this is

because a larger portion of these schools is affected by Group Rating Methodology (GRM) where only a smaller group of schools within a wider system are obligated to pay debt. After removing the seven schools affected by GRM from the 'BB/BB-' category the median enrollment declined to 834 students. We found GRM had very little effect on other key rating metrics across all rating categories.

Lease adjusted annual DSC increased across all rating categories in fiscal 2014, ranging from 1.7x for higher rated schools to 1.3x for schools rated 'BB' and lower. In addition, maximum annual debt service (MADS) coverage improved for all rating medians in fiscal 2014 except 'BBB/BBB+' A majority of the schools we rate can generate at least 1x MADS coverage. However, given bond covenanted requirements, we expect coverage above covenanted levels for investment-grade credits as 1.0x coverage does not provide any flexibility for financial stresses or enrollment fluctuations. In the past year, a handful of speculative-grade schools with slim coverage experienced technical defaults and covenant violations that resulted in downgrades and negative outlook revisions. Given stable to improving perpupil funding levels for the sector, we expect that coverage for the sector will increase marginally in the next few years.

## Cash levels are slowly growing

Cash levels and their trends are an important factor in our analysis because they provide an indication of each school's ability to address various situations or unexpected events. Thanks to enrollment growth, stable to increasing state funding and generally positive financial performance, cash levels have slowly grown across all rating categories. The only negative change occurred in the 'BBB+' and 'BBB' ratings, with a decline in days' cash in fiscal 2014, to 134 from 153 days in fiscal 2013. The change does not indicate a real decline of cash at individual schools in the category, but instead reflects the cash levels at new schools added to the category. Excluding these additional schools, cash levels remained stable for 'BBB+' and 'BBB' rated schools. For the 'BBB-' and speculative-grade ratings, cash levels have increased year-over-year as certain states (primarily Minnesota and California) that had instituted funding holdbacks returned to normal distributions, thus allowing the schools to improve their liquidity. Given stable to improving state funding for the sector in fiscal 2015, we expect days' cash on hand will increase for most of the schools, provided management teams maintain good expense control.

## **Small Size And Short Operating History Mean Uncertainty**

Though we expect more downgrades than upgrades for publicly rated charter schools in 2015, we expect an increase in the number of charter schools looking to be rated as funding and legislative support for the overall sector continues to improve. The small size of many schools, their short operating history, and modest financial profiles contribute to the sector's high volatility. As the sector grows, increased competition becomes a more pertinent factor and local demographics and population trends will likely affect market position. Stresses on debt to capital continue to pressure financial profiles, and covenant violations remain a viable concern.

Table 3 Charter Schools Standard & Poor's Rates Publicly\*

Obligor	Obligor State	Rating	Outlook
21st Century Charter School of Gary Inc.	IN	BB-	Stable
A.W. Brown-Fellowship Charter School	TX	BBB-	Stable
Academia Cesar Chavez	MN	BB+	Stable
Advanced Technology Academy	MI	BBB-	Negative
Albert Einstein Academies	CA	BB	Stable
Allen Academy	MI	BB+	Negative
Allen Village School	MO	BBB-	Stable
Alliance for College-Ready Public Schools	CA	BBB-	Stable
Alliance for College-Ready Public Schools (Obligated Group)	CA	BB+	Stable
American Heritage Education Foundation	CA	BBB-	Stable
Arizona Agribusiness & Equine Center Inc.	AZ	BB+	Stable

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	Arlington Classics Academy	TX	BB+	Stable
	Ashland School Inc.	NJ	BBB	Stable
	Aspen Ridge Preparatory School	CO	BB+	Stable
	Avon Grove Charter School	PA	BBB-	Stable
	BASIS Schools Inc.	AZ	BB	Stable
	Bay Haven Charter Academy Inc.	FL	BBB-	Stable
	Benton County Charter School Organization Inc.	AR	BBB-	Stable
	Bronx Charter School for Excellence	NY	BBB-	Stable
	Campus Community School	DE	BBB-	Negative
	Candeo Schools Inc.	AZ	BB+	Stable
	Career Success Charter School	AZ	BB	Stable
	Carolina International School	NC	BB+	Stable
	Castle Rock Lifelong Learning Center	CO	BBB (ICR)	Stable
	Center for Academic Success Inc.	AZ	BBB-	Stable
	Cesar Chavez Academy	MI	BB+	Negative
	Cesar Chavez Public Charter School	DC	BBB-	Stable
	Chandler Park Academy	MI	BBB	Stable
	Charter Facilities Management - Indianapolis LLC	IN	BB-	Negative
	Charter Facilities Management Northwest Indiana LLC	IN	BB-	Negative
	Charter High School for Architecture and Design	PA	BBB-	Stable
	Charter School for Applied Technologies	NY	BBB-	Negative
	Charter School of Boynton Beach	FL	CC	Negative
	Charter School of Educational Excellence	NY	BB	Stable
	Cheyenne Mountain Charter Academy	CO	BBB- (ICR)	Stable
	Chicago Charter School Foundation	IL	BBB	Stable
	Children of Promise Preparatory Academy	CA	BB+	Stable
	Choice Academies Inc.	AZ	BB+	Stable
	Choices in Learning Elementary Charter School	FL	BBB-	Stable
	Classical Academy Charter School	CO	BBB (ICR)	Stable
	Classical Academy, Inc.	CA	BB+	Stable
	Coastal Academy Charter School Inc.	CA	BBB-	Stable
	Collegiate Academy Charter School	СО	B+ (ICR)	Negative
	Collegium Charter School	PA	BBB-	Stable
	Cologne Academy	MN	BBB-	Stable
	Colorado Springs Charter Academy	CO	BB (ICR)	Stable
	Community Academy Public Charter School	DC	CCC (SPUR)	NM
	Community Leadership Academy	СО	BB	Stable
	Community of Peace Academy	MN	BBB-	Stable
	Compass Public Charter School	ID	BB+	Stable
	Conner Creek Academy East	MI	B+	Negative
	Coral Academy of Science-Las Vegas	NV	BBB-	Stable
	Cornerstone Schools	FL	BB+	Positive
	Creative Montessori Academy	MI	BBB-	Stable
	Crossroads Charter Academy	MI	BB	Negative
	DaVinci Academy of Science & the Arts	UT	BBB-	Stable
	DCS Montessori Charter School	CO	BBB-	Stable

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DeKalb Academy of Technlogy & Environment	GA	BBB-	Stable
Delaware Military Academy	DE	BBB-	Stable
Detroit Community High School	MI	B-	Negative
Detroit Service Learning Academy	MI	BB-	Stable
Discovery Charter School	PA	BB+	Negative
Discovery Charter School	IN	BB-	Stable
Dr. Joseph F. Pollack Academy Center of Excellence	MI	BB	Negative
Duluth Public School Academy	MN	BBB-	Stable
Eagle Advantage Schools Inc.	TX	BBB- (ICR)	Stable
Eagle Ridge Academy	MN	BB+	Stable
Eagle South Mountain Properties (Eagle College Prep)	WI	BB+	Stable
Early Light Academy	UT	BB+	Stable
Edkey Inc.	AZ	BB	Negative
Educational Resource Center Inc.	TX	BBB-	Stable
Entheos Academy	UT	BB+	Stable
<b>Evolution Academy Charter School</b>	TX	B-	Negative
Explore Knowledge Academy	NV	BBB-	Stable
Faith Family Academy	TX	BB+ (SPUR)	Negative
First Philadelphia Preparatory Charter School	PA	BB	Stable
Foxborough Regional Charter School	MA	BBB	Stable
Freedom Academy	AZ	BB	Stable
Friendship Public Charter School	DC	BBB	Negative
Frontier Academy High School	CO	BBB- (ICR)	Stable
George Washington Academy	UT	BBB-	Stable
Gertz-Ressler Richard Merkin 6-12 Complex	CA	BBB-	Stable
Global Concepts Charter School	NY	BBB-	Positive
Global Leadership Academy Charter School	PA	BBB-	Stable
Golden Rule Charter School	TX	BBB-	Stable
Grand Traverse Academy	MI	BB+	Negative
Great Hearts Academies	AZ	BB+	Stable
Greater Brunswick Charter School	NJ	BB	Stable
Green Woods Charter School	PA	BB	Stable
Hanley International Academy	MI	BBB-	Stable
Harmony Public Schools	TX	BBB (ICR)	Stable
Harvest Preparatory Academy	AZ	BBB-	Stable
Hawthorn Academy	UT	BBB- (ICR)	Stable
Higher Ground Academy	MN	BBB-	Stable
Highline Academy Charter School	CO	BBB-	Negative
Hmong Education Reform Co.	MN	BB+	Stable
Holly Academy	MI	BBB-	Stable
HOPE Community Academy	MN	BBB-	Stable
Horizon Community Learning Center	AZ	BBB	Negative
ICEF Public School	CA	BB	Stable
Idaho Arts Charter School	ID	BBB-	Negative
Idea Public Schools	TX	BBB	Stable

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	Independence Academy		CO	BBB- (ICR)	Stable
	Independence Charter School		PA	BBB-	Stable
	Flint International Academy		MI	BB+	Stable
	Irvington Community School In	nc	IN	BB-	Watch Neg
	John Adams Academies Inc.		CA	BBB-	Negative
	Julian Charter School		CA	BB-	Stable
	Kaleidoscope Charter School		MN	BB+	Stable
	Karl G. Maeser Preparatory Aca	demy	UT	BBB-	Stable
	King Chavez Academies		CA	BB+	Negative
	KIPP Austin		TX	BBB (ICR)	Stable
	KIPP DC		DC	BBB+	Stable
	KIPP LA Schools		CA	BB+	Stable
	Kipp Inc.		TX	BBB (ICR)	Negative
	Lady Liberty Academy Charter	School	NJ	В	Negative
	Lakes International Language	Academy	MN	BBB-	Stable
	Lakeview Academy		UT	BBB-	Stable
	Landmark Academy		MI	BB+	Stable
	<b>LEAP Academy University Char</b>	rter School	NJ	BB-	Stable
	Learning Gate Community Sch	ool	FL	BB	Stable
	Lee County Charter Schools		FL	BB	Stable
	Legacy Preparatory Academy		UT	BBB- (ICR)	Stable
	Legacy Traditional School		AZ	BB	Stable
	Liberty Charter School		ID	BBB-	Stable
	Liberty Common Charter School	ol	CO	BBB- (ICR)	Stable
	Life School of Dallas		TX	BBB- (ICR)	Stable
	Lincoln Academy		UT	BBB- (ICR)	Stable
	Lincoln Academy Charter Scho	ol	CO	BBB- (ICR)	Stable
	Literacy First Charter School		CA	BBB-	Stable
	Littleton Academy Charter Sch	ool	CO	BBB (ICR)	Stable
	Littleton Preparatory Charter So	chool	CO	BB+	Stable
	Magnolia Science Academy-1		CA	BB	Stable
	Mariana Bracetti Academy Chai	rter School	PA	BB	Stable
	MaST Community Charter Scho	ool	PA	BBB+	Stable
	Math & Science Academy		MN	BBB-	Stable
	Meridian School		TX	BB+	Stable
	Milwaukee Academy of Science	•	WI	BBB-	Stable
	Monticello Academy		UT	BBB- (ICR)	Stable
	<b>Monument Academy</b>		CO	BBB-	Negative
	Mountainville Academy		UT	BBB- (ICR)	Stable
	Navigator Pointe Academy		UT	BBB	Stable
	New Branches School		MI	BB-	Negative
	<b>New Designs Charter School</b>		CA	BB+	Stable
	New Foundations Charter Scho	ool	PA	BB+	Stable
	<b>New Frontiers Charter School</b>		TX	BBB	Stable
	Newark Charter School, Inc.		DE	BBB	Stable
	Noah Webster Basic Schools, In	nc.	AZ	BB+	Stable

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Noble Academy		MN	BBB-	Stable
Noble Network of Cha	rter Schools	IL	BBB	Stable
North Davis Prepatory	Academy	UT	BBB-	Stable
North Star Academy		CO	BBB- (ICR)	Stable
North Star Academy		UT	BBB-	Stable
Nova Charter School		TX	BBB- (ICR)	Stable
Nova Classical Acader	ny	MN	BBB-	Stable
NYOS Charter School		TX	BB+	Stable
Oakland International	Academy	MI	BBB-	Negative
Odyssey Academy, Inc	c.	TX	BBB-	Stable
Ogden Preparatory Ac	ademy	UT	BBB- (ICR)	Stable
Old Redford Academy		MI	BB	Negative
Orenda Education		TX	BBB-	Positive
PACT Charter School		MN	BBB-	Stable
Palmetto Scholars Aca	ademy	SC	BB	Stable
Paradigm High School	I	UT	BB-	Positive
Paradise Education Co	enter	AZ	BB+	Stable
Parker Core Knowledg	e Charter School	CO	BBB- (ICR)	Stable
Partnerships to Uplift	Communities (PUC) PUC Valley	CA	ВВ	Negative
Paterson Charter Scho	ool for Science & Technology	NJ	BB+	Stable
Patterson Park Public	Charter School	MD	BBB-	Stable
Peak to Peak Charter S	School	CO	BBB+ (ICR)	Negative
Philadelphia Performir	ng Arts Charter School	PA	BB-	Stable
Phoenix Collegiate Ac	ademy	AZ	BB+	Positive
Pine Lake Preparatory		NC	BB+	Stable
Pinecrest Academy Inc	c.	FL	BBB-	Stable
Pinnacle Charter Scho	ol	CO	BBB (ICR)	Negative
Platte River Academic	Charter School	CO	BBB (ICR)	Stable
Plymouth Educational	Center Charter School	MI	B-	Negative
Pointe Educational Se	rvices	AZ	BBB-	Stable
Prairie Seeds Academy	<b>y</b>	MN	BBB-	Stable
Propel Charter School	s - East	PA	BBB-	Stable
Propel Charter School	s - McKeesport	PA	BBB-	Stable
Propel Charter School	s - Montour	PA	BBB-	Stable
Propel Schools - Brade	dock Hills	PA	BB+	Stable
Providence Hall Charte	er School	UT	BBB- (ICR)	Negative
Renaissance Academy	/ Charter School	PA	BBB-	Stable
Renaissance Public Sc	chool Academy	MI	BBB-	Negative
Responsive Education	nal Solutions	TX	BBB (ICR)	Stable
Richard Allen Preparat	ory Charter School	PA	BB+	Negative
Richfield Public School	ol Academy	MI	BBB-	Stable
Riverhead Charter Sch	iool	NY	BBB-	Stable
Riverwalk Education F	oundation Inc	TX	BBB- (ICR)	Stable
Rocklin Academy		CA	BB+	Stable
Rocky Mountain Acad		CO	BBB- (ICR)	Stable
Rocky Mountain Class	sical Academy	CO	B+	Stable

Ronald Wilson Reagan Academy	UT	BB+	Stable
Russell Byers Charter School	PA	BBB-	Stable
SABIS International Charter School	MA	BBB	Stable
Saginaw Preparatory Academy	MI	BBB-	Negative
Santa Rosa Academy Inc	CA	BB	Negative
Sarasota School of Arts & Sciences	FL	BBB-	Stable
School Lane Charter School	PA	BBB-	Negative
School of Excellence in Education	TX	BB	Stable
Sculptor Charter School	FL	BBB-	Stable
SER-Ninos, Inc.	TX	BBB-	Negative
SkyView Academy	CO	BB+	Stable
Somerset Academy of Las Vegas	NV	BB	Stable
South Bronx Charter School for International Cultures and the Arts	NY	BB+	Stable
Spectrum High School	MN	BBB-	Stable
St. Croix Preparatory Academy	MN	BB	Positive
St. Paul Conservatory for Performing Arts	MN	BBB-	Stable
Star International Academy	MI	BBB	Stable
Stargate Charter School	CO	BBB- (ICR)	Negative
STEM School and Academy	CO	BB+	Stable
Summit Academy North	MI	BB-	Negative
Summit Academy	MI	BB	Stable
Summit Academy	UT	BBB-	Stable
Tacony Academy Charter School	PA	BB+	Stable
Tejano Center for Community Concerns, Inc.	TX	B+	Stable
Telesis Center for Learning, Inc.	AZ	BB	Stable
Terrace Community Middle School	FL	BB+	Stable
Texans Can Academies	TX	BBB (ICR)	Stable
Texas Leadership Charter Academy	TX	BB	Stable
Thea Bowman Charter School	IN	B-	Negative
Thomas Jefferson Classical Academy	NC	BBB-	Stable
Tucson Country Day School	AZ	BB-	Negative
Twin Cities Academy	MN	BB	Stable
Twin Cities German Immersion School	MN	BB+	Stable
Twin Peaks Charter Academy	СО	BBB- (ICR)	Stable
Universal Academy	MI	BBB-	Negative
Universal Academy	TX	BB-	Stable
Universal Learning Academy	MI	BBB-	Negative
University Laboratory School	СО	BB+	Stable
UNO Charter School Network	IL	BBB-	Stable
Uplift Education	TX	BBB-	Stable
Urban Discovery Academy	CA	BB	Stable
Utah Charter Academies	UT	BBB- (ICR)	Stable
Value Schools Inc.	CA	BB+	Stable
Venture Academy	UT	BBB- (ICR)	Stable
Victory Charter School	ID	BBB-	Stable

Vista at Entrada Charter School	UT	BB+	Stable
Vista Charter Middle School	CA	BB	Stable
Voyager Foundation Inc.	NC	BB+	Stable
Voyageur Academy	MI	B-	Stable
Wasatch Peak Academy	UT	BBB- (ICR)	Stable
Wayside Schools	TX	BB+	Stable
West Philadelphia Achievement Charter Elementary School	PA	BB+	Negative
Windsor Charter Academy	CO	BBB-	Negative
Winfree Academy Charter Schools	TX	BB-	Stable
Woodrow Wilson Academy Charter Schools	CO	BBB (ICR)	Stable
World Learner Charter School (Chaska)	MN	BB+	Stable
Xavier Public Charter School	ID	BBB-	Stable
Yinghua Academy	DC	BB	Stable

<sup>\*</sup>As of July 10, 2015.

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