



O A P C S

Ohio Community Charter Schools

2010-2011 Value-Added Data Analysis

August 2011

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Ohio Community Charter Schools Add Value

Introduction

Ohio has now used Value-added data for five years. Value-added data measures student growth over time and is one piece of important information which serves to hold all public schools—charter and district alike—accountable for ensuring that the needs of all students are met.

Value-added data is only available for reading and math in schools serving 4th-8th grades.

The Ohio Alliance for Public Charter Schools (OAPCS) analyzed the value-added performance data of all public schools within the “Big-8” districts. Most charter schools are located within the territorial boundaries of the Big-8 urban districts and the annual OAPCS analysis has been consistent over the years with this territorial approach. District charter schools located in suburban and rural areas, high schools, statewide e-Schools and new schools were not included in this analysis.

~70%* of Ohio’s charter schools operate in the urban areas of Akron, Canton, Cincinnati, Cleveland, Columbus, Dayton, Toledo, and Youngstown.

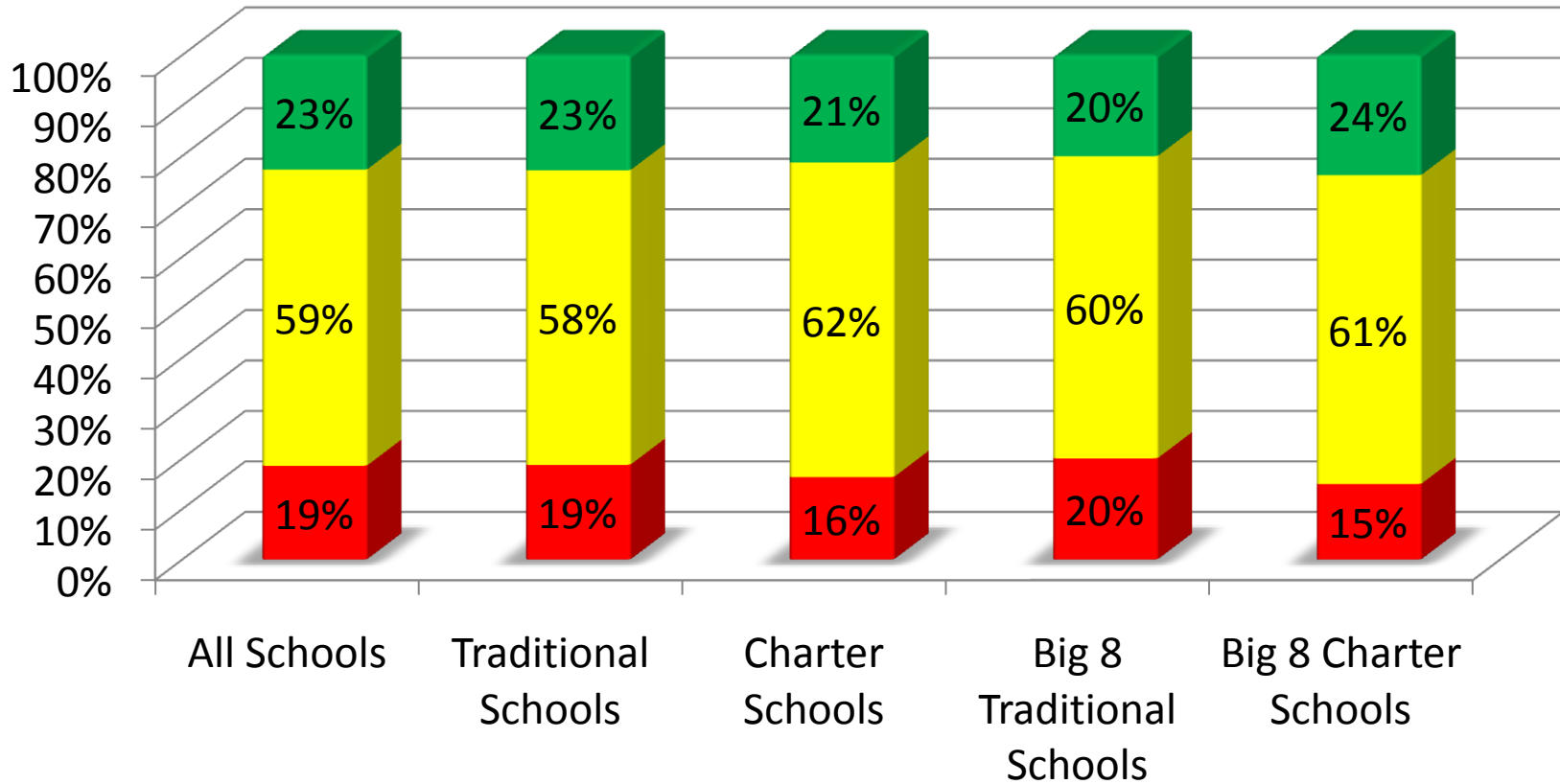
*233 of 339 charters that were in operation during the 2010 school year were located in or near the Big Eight urban district boundaries. 147 out of the 202 Ohio charter schools with value-added results are in a Big Eight urban district.



Findings

- Overall, Ohio's urban charters had a higher percentage of schools scoring "above expectations" (24% verses 20%) and a higher percentage of "meets or exceeds expected growth" schools (85% verses 80%) when compared to traditional district schools in the eight urban areas of the state.
- Ohio's urban charter schools had a lower percentage of schools that failed to demonstrate a year's growth when compared to traditional district schools in the Big 8 (15% verses 20%).
- Charters outperformed traditional district schools in Akron, Cleveland, Columbus, Toledo and Youngstown, and tied the Dayton district schools when combining "meets or exceeds expected growth" results.
- More charter schools than district schools exceeded expected growth in Cincinnati and Toledo. Results were essentially tied in Cleveland, Columbus, Dayton and Youngstown.
- Statewide, Ohio's charter schools have outperformed traditional district schools in the urban areas in four of the five years. In Cincinnati, Dayton, Toledo and Youngstown, charters outperformed district schools in at least four of the past five years.

Ohio Department of Education Statewide Value-Added Gains Results



Above = More than one year expected growth on the Ohio Achievement Assessment (OAA)

Met = One year of expected growth on the OAA

Below = Less than one year of expected growth on the OAA

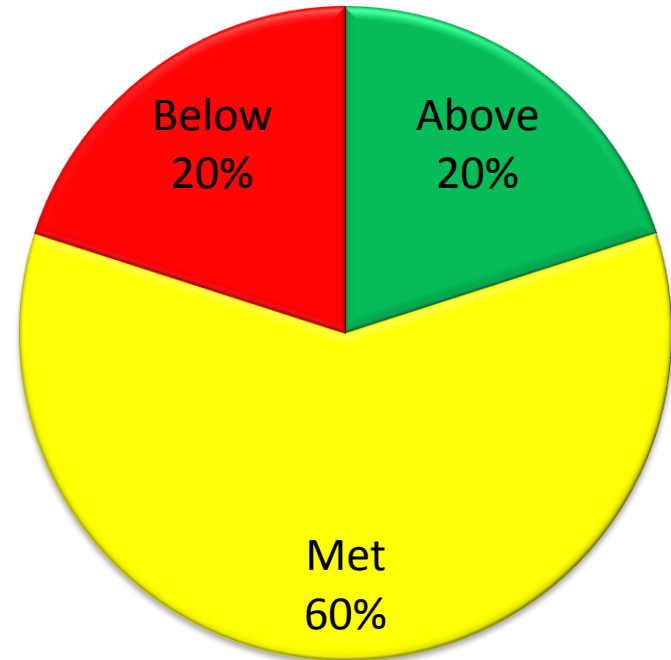
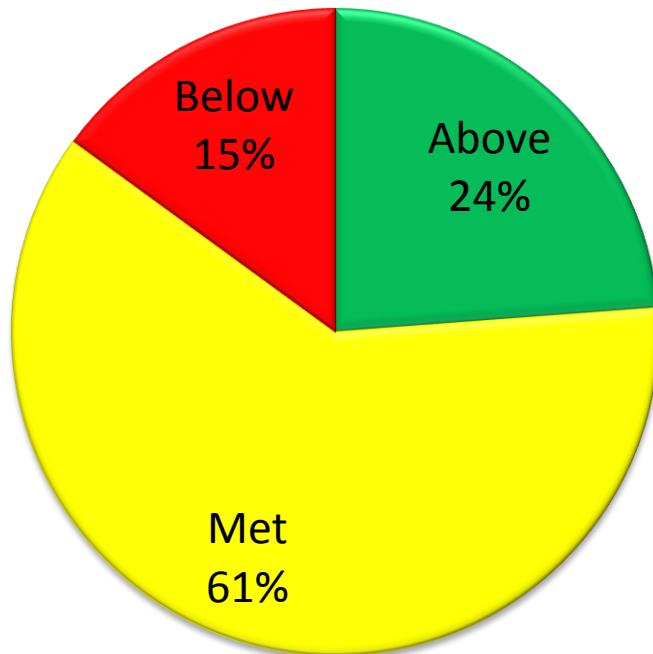
Data from the Ohio Department of Education



Value-Added Analysis: Ohio's Urban Areas

Ohio Public Charter schools located in or near Big 8 Urban areas

Ohio Traditional District schools in the Big 8 Urban areas



85% of Ohio's 147 Big 8 public charter schools with value added results **met or exceeded** one year of growth

80% of Ohio's 367 Big 8 district schools with value added results **met or exceeded** one year of growth

Above: > 1 year of expected growth

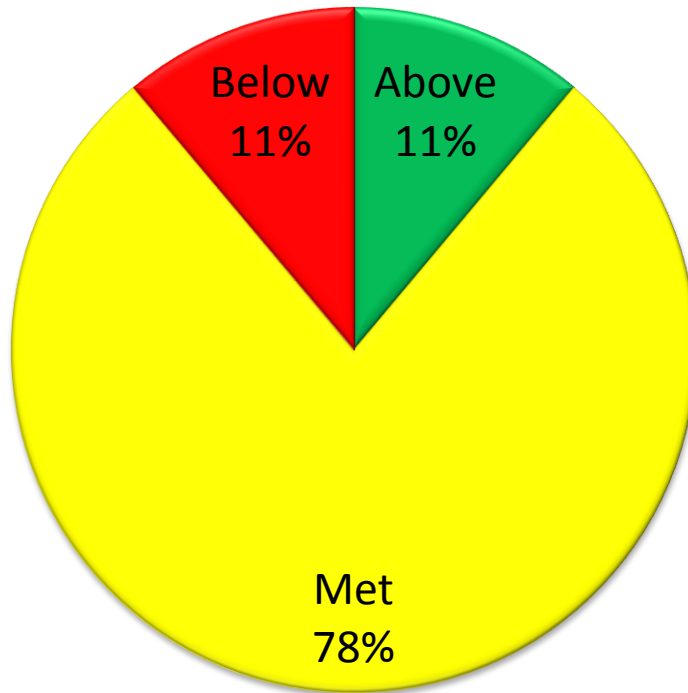
Met: 1 year of expected growth

Below: < 1 year of expected growth

Data from the Ohio Department of Education

Value Added Analysis: Akron

Akron Public Charter Schools



89% of Akron's 9 public charter schools with value added results **met or exceeded** one year of growth

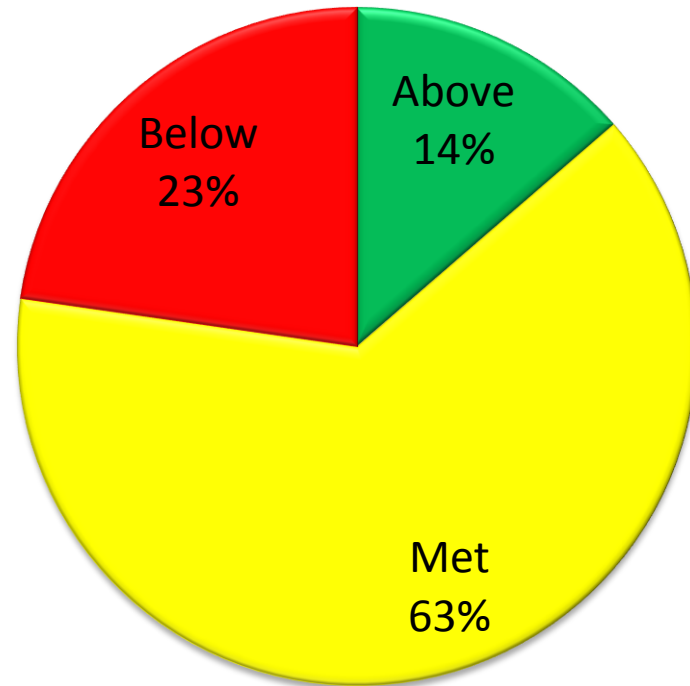
Above: > 1 year of expected growth

Met: 1 year of expected growth

Below: < 1 year of expected growth

Data from the Ohio Department of Education 2010-2011

Akron City Schools

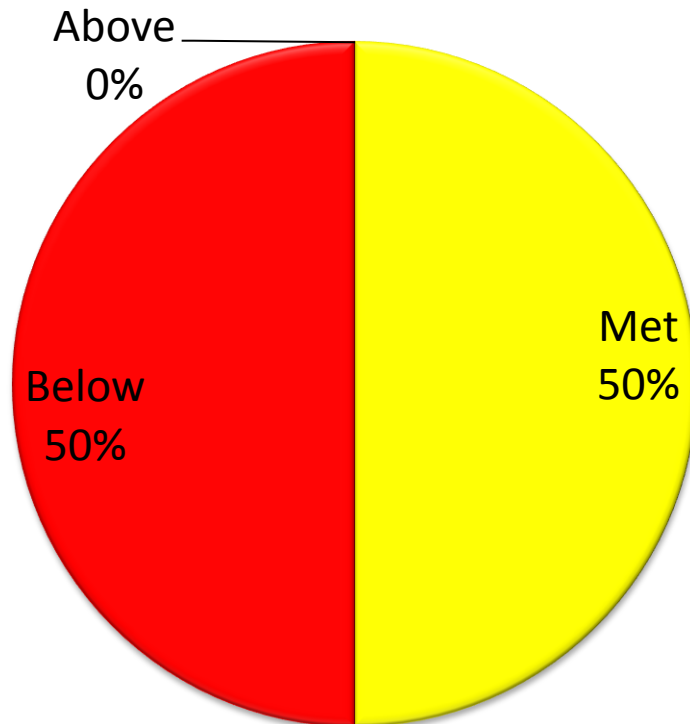


77% of Akron's 44 district schools with value added results **met or exceeded** one year of growth



Value Added Analysis: Canton

Canton Public Charter Schools



50% of Canton's 2 public charter schools with value added results **met or exceeded** one year of growth

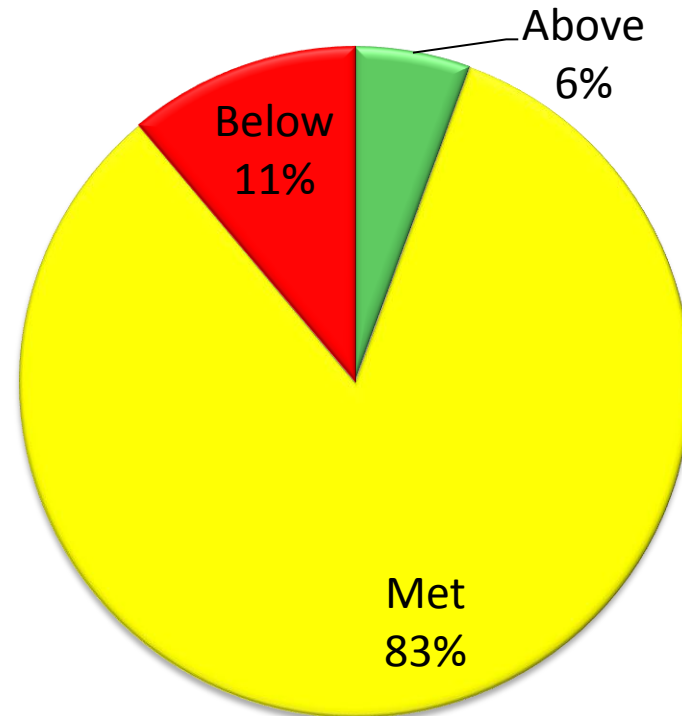
Above: > 1 year of expected growth

Met: 1 year of expected growth

Below: < 1 year of expected growth

Data from the Ohio Department of Education 2010-2011

Canton City Schools

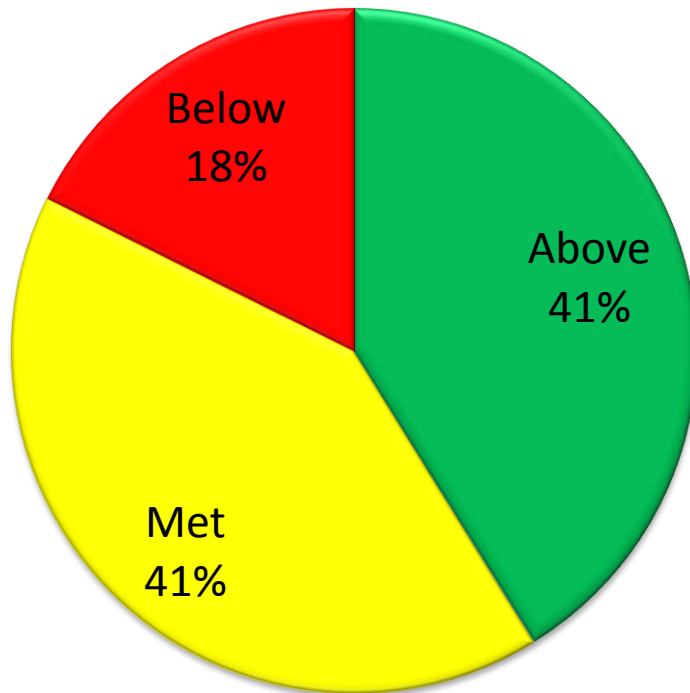


89% of Canton's 18 district schools with value added results **met or exceeded** one year of growth



Value Added Analysis: Cincinnati

Cincinnati Public Charter Schools



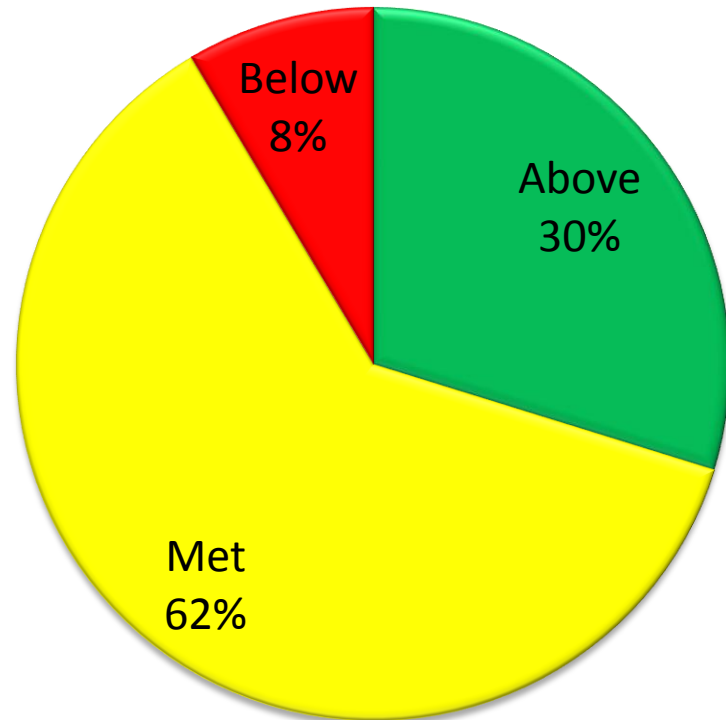
82% of Cincinnati's 17 public charter schools with value added results **met or exceeded** one year of growth

Above: > 1 year of expected growth

Met: 1 year of expected growth

Below: < 1 year of expected growth

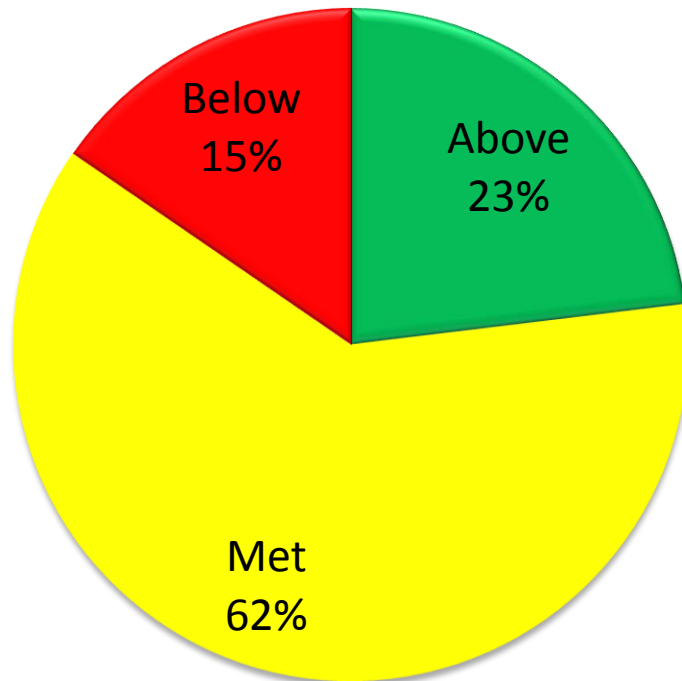
Cincinnati City Schools



92% of Cincinnati's 47 district schools with value added results **met or exceeded** one year of growth

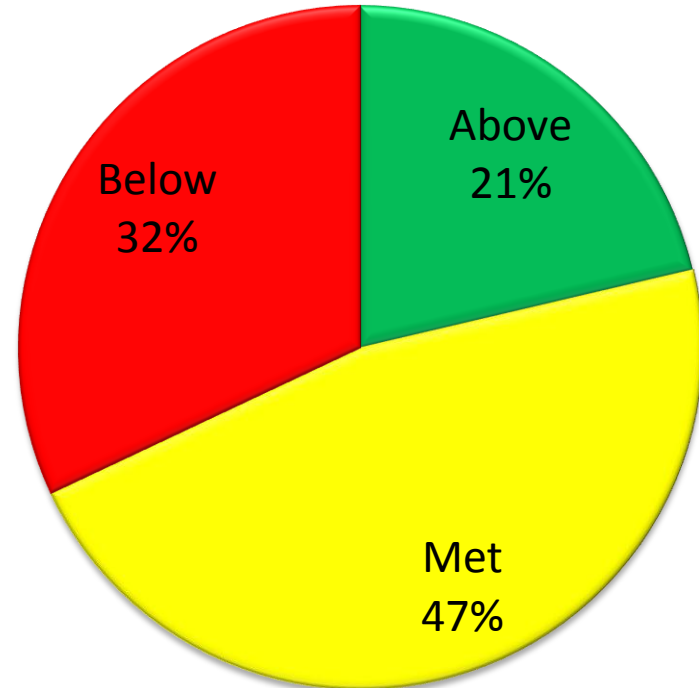
Value Added Analysis: Cleveland

Cleveland Public Charter Schools



85% of Cleveland's 39 public charter schools with value added results **met or exceeded** one year of growth

Cleveland Municipal District Schools



68% of Cleveland's 75 district schools with value added results **met or exceeded** one year of growth

Above: > 1 year of expected growth

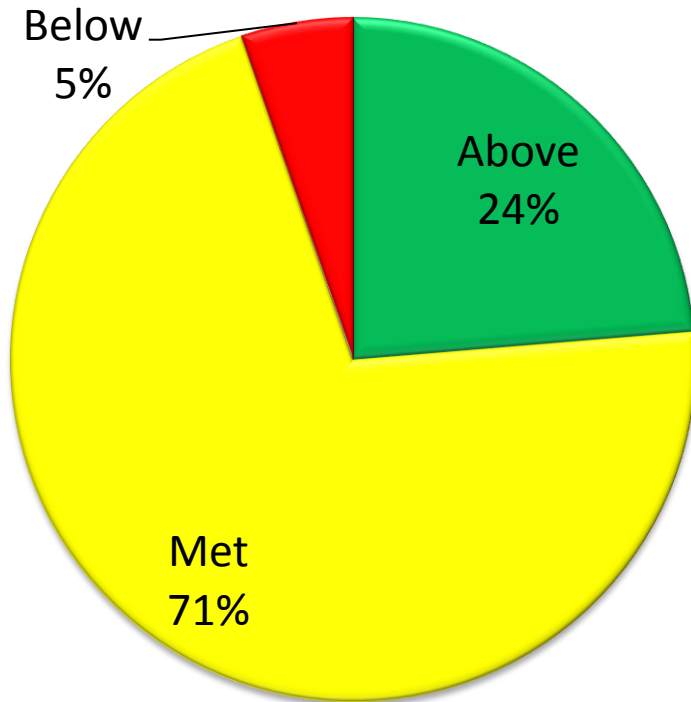
Met: 1 year of expected growth

Below: < 1 year of expected growth

Data from the Ohio Department of Education 2010-2011₁₀

Value Added Analysis: Columbus

Columbus Public Charter Schools



95% of Columbus' 38 public charter schools with value added results **met or exceeded** one year of growth

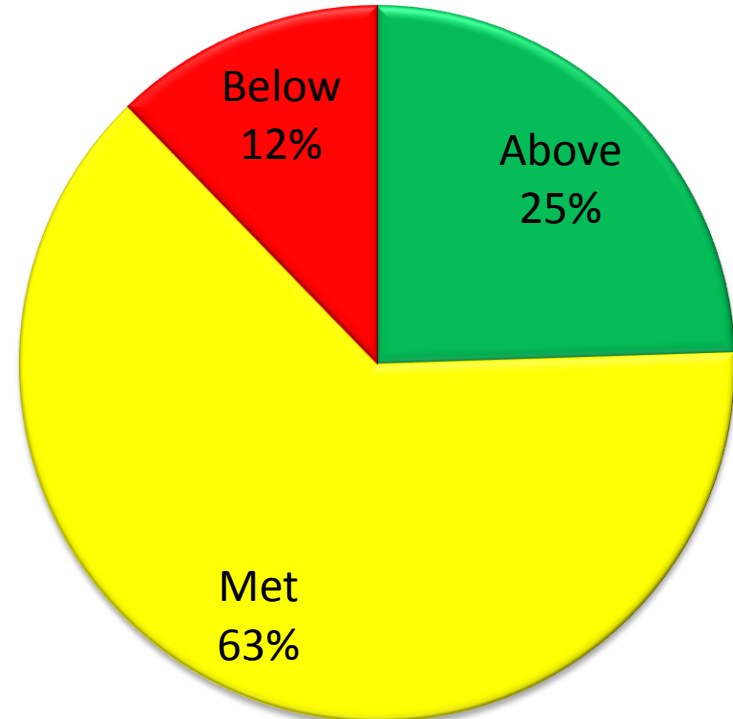
Above: > 1 year of expected growth

Met: 1 year of expected growth

Below: < 1 year of expected growth

Data from the Ohio Department of Education 2010-2011

Columbus City Schools

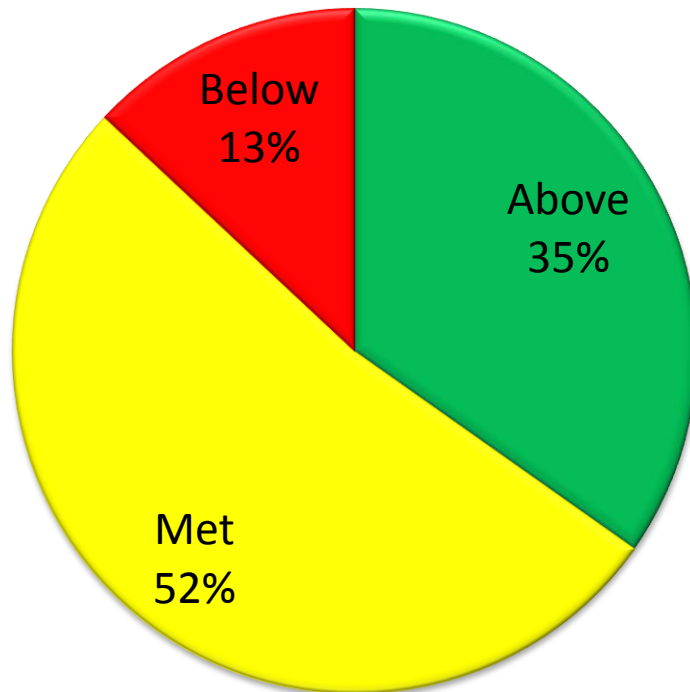


88% of Columbus' 98 district schools with value added results **met or exceeded** one year of growth



Value Added Analysis: Dayton

Dayton Public Charter Schools



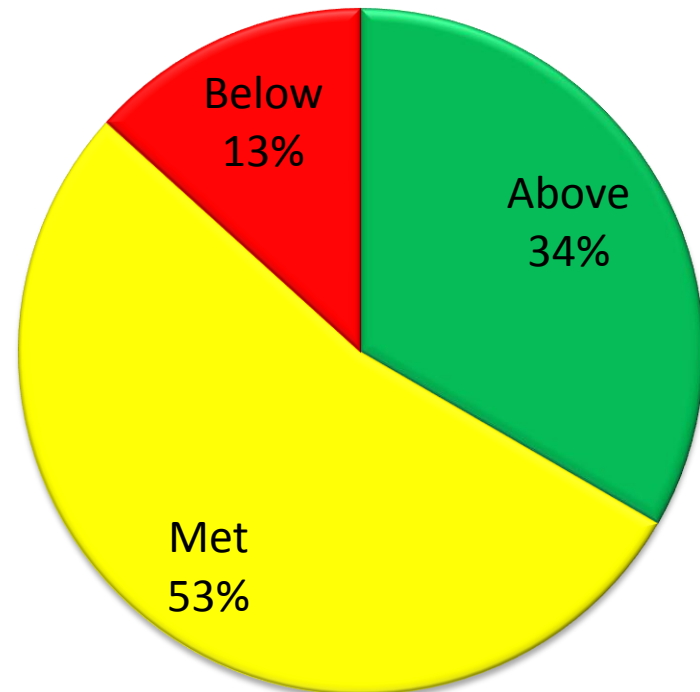
87% of Dayton's 15 public charter schools with value added results **met or exceeded** one year of growth

Above: > 1 year of expected growth

Met: 1 year of expected growth

Below: < 1 year of expected growth

Dayton Public District Schools

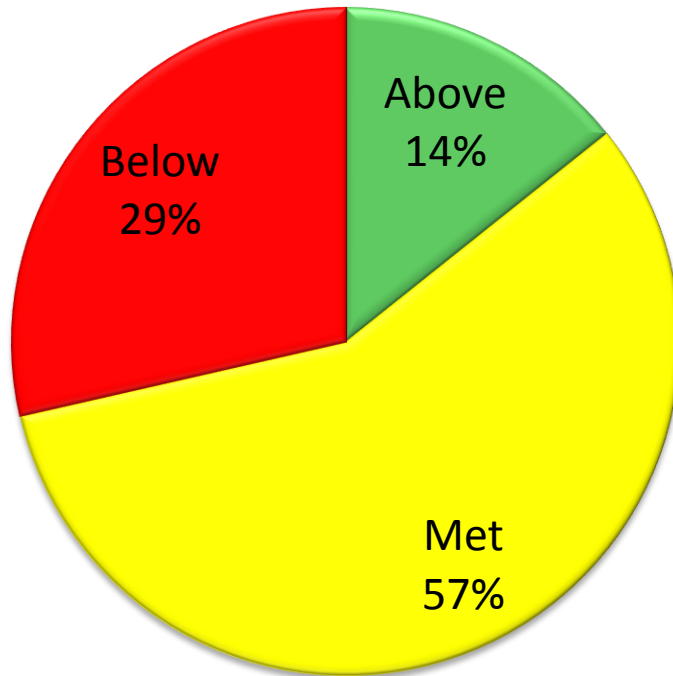


87% of Dayton's 23 district schools with value added results **met or exceeded** one year of growth



Value Added Analysis: Toledo

Toledo Public Charter Schools



71% of Toledo's 21 public charter schools with value added results **met or exceeded** one year of growth

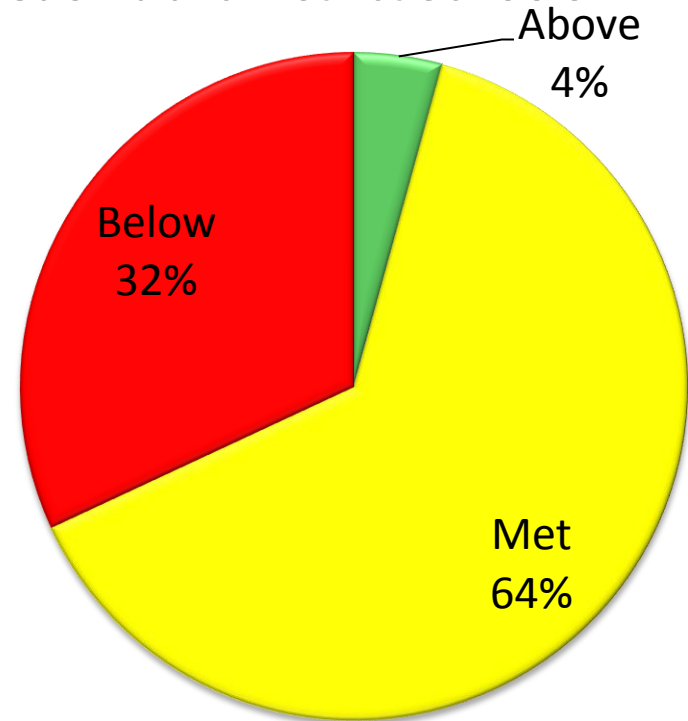
Above: > 1 year of expected growth

Met: 1 year of expected growth

Below: < 1 year of expected growth

Data from the Ohio Department of Education 2010-2011

Toledo Public District Schools

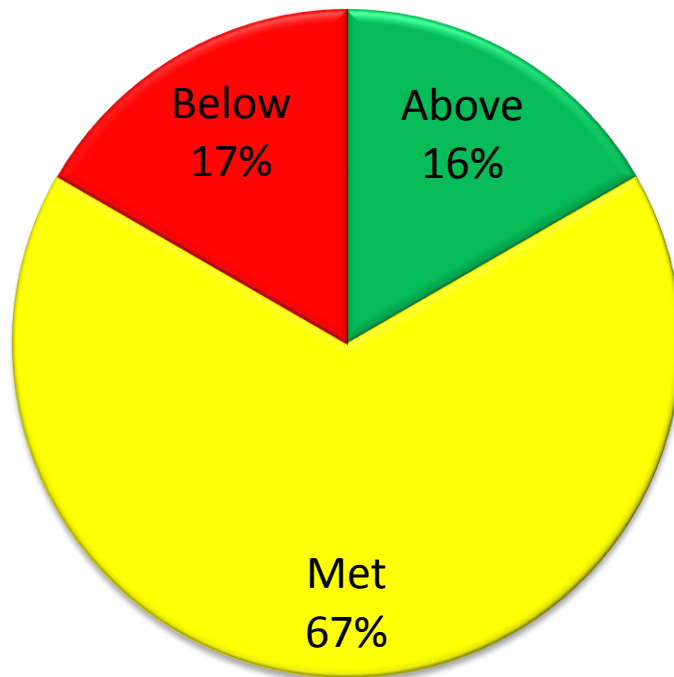


68% of Toledo's 47 district schools with value added results **met or exceeded** one year of growth



Value Added Analysis: Youngstown

Youngstown Pubic Charter Schools



93% of Youngstown's 6 public charter schools with value added results **met or exceeded** one year of growth

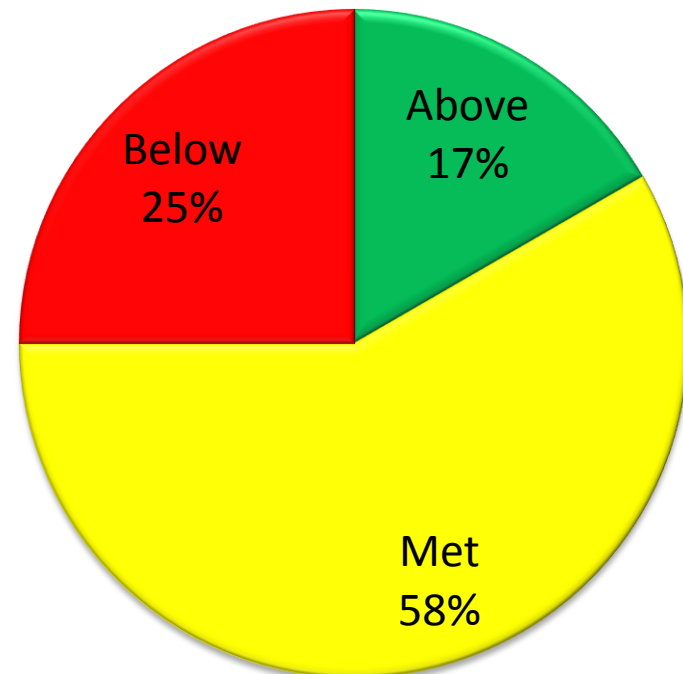
Above: >1 year of expected growth

Met: 1 year of expected growth

Below: < 1 year of expected growth

Data from the Ohio Department of Education 2010-2011

Youngstown City Schools



75% of Youngstown's 12 district schools with value added results **met or exceeded** one year of growth

Value-Added Data Analysis: Regional Percentages



Charter Schools in Big 8 Districts	Above	Meets	Below
Akron (9)	11%	78%	11%
Canton (2)	0%	50%	50%
Cincinnati (17)	41%	41%	18%
Cleveland (39)	23%	62%	15%
Columbus (38)	24%	71%	5%
Dayton (15)	35%	52%	13%
Toledo (21)	14%	57%	29%
Youngstown (6)	16%	67%	17%

District Schools in Big 8	Above	Meets	Below
Akron City (44)	14%	63%	23%
Canton City (18)	6%	83%	11%
Cincinnati City (47)	30%	62%	8%
Cleveland City (75)	21%	47%	32%
Columbus City (98)	25%	63%	12%
Dayton City (23)	34%	53%	13%
Toledo City (47)	4%	64%	32%
Youngstown City (12)	17%	58%	25%