



O A P C S

Ohio Community Charter Schools

2009-2010 Value-Added Data Analysis

August 2010

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Ohio Community Charter Schools Add Value



Introduction

Value-added data is now used as a performance measure to evaluate public education in Ohio.

The Ohio Alliance for Public Charter Schools (OAPCS) analyzed the value-added performance data of all public schools within the Big 8 districts. Charter schools located in suburban and rural areas, high schools, statewide E-schools and new schools were not included in this analysis.

76%* of Ohio's charter schools operate in urban areas of Akron, Canton, Cincinnati, Cleveland, Columbus, Dayton, Toledo, and Youngstown.

*141 out of the 185 of Ohio charter schools with value-added results are in a Big Eight urban district.



Value-Added Data: What is the Value?

Value-added data is a measure of student growth over time.

Value-added data 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 should be examined, interpreted, discussed, and analyzed by teachers and leaders on the ground, in order to impact those that stand to benefit the most from this ongoing accountability discussion: the students.



Value-Added Data: The Facts

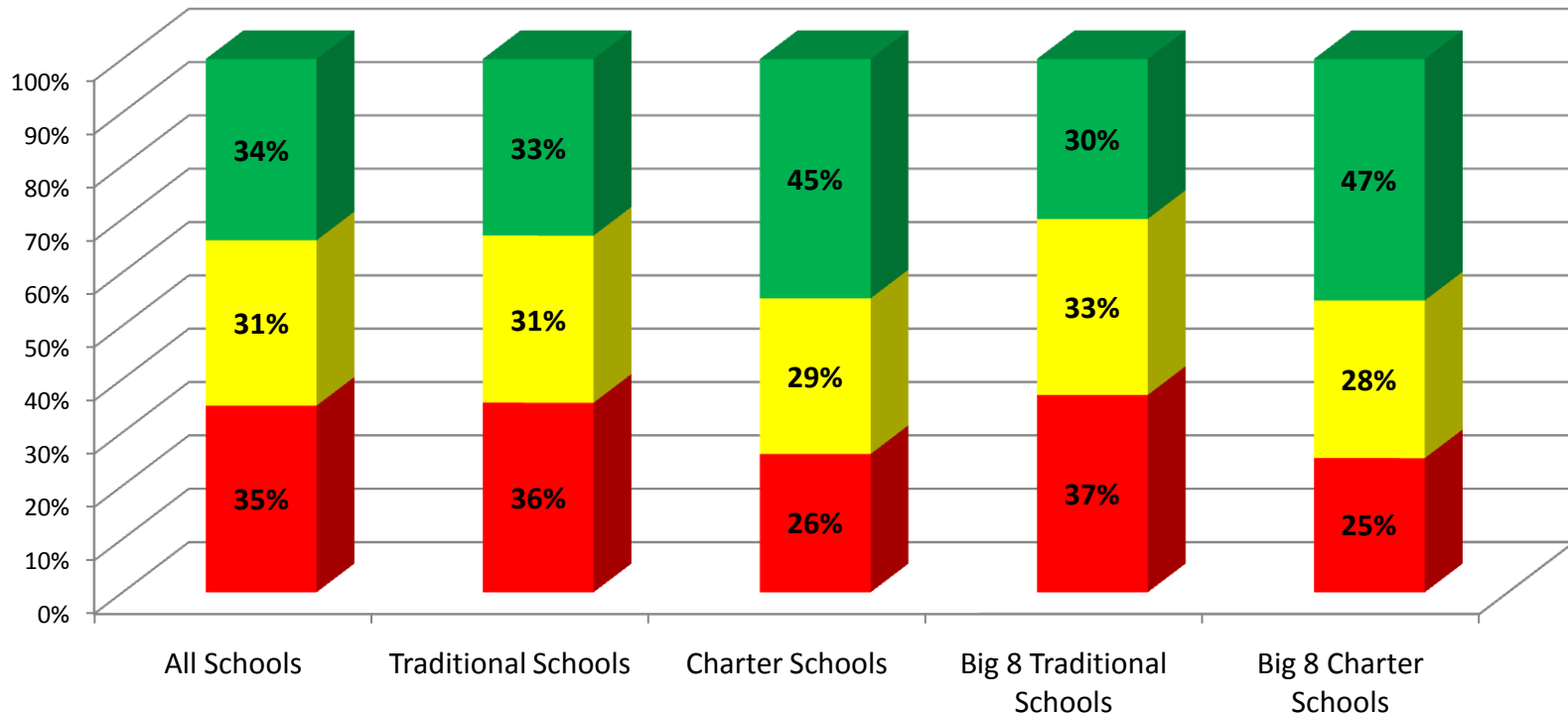
Ohio value-added data are:

- Based on the Ohio Achievement Assessment (OAA)
- Calculated by the SAS Institute using sequential years of OAA results
- Available only for grades 4-8
- Part of a growing national trend focused on including growth measurements in the state education accountability system
- Mandated by the Ohio legislature
- Impacting state report card designations by rewarding schools for exceeding growth and penalizing schools that do not meet value-added expectations
- For more information:

<http://www.ode.state.oh.us/GD/Templates/Pages/ODE/ODEDetail.aspx?page=3&TopicRelationID=1&ContentID=41683&Content=41697>



Ohio Department of Education Statewide Value-Added Gains Results



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

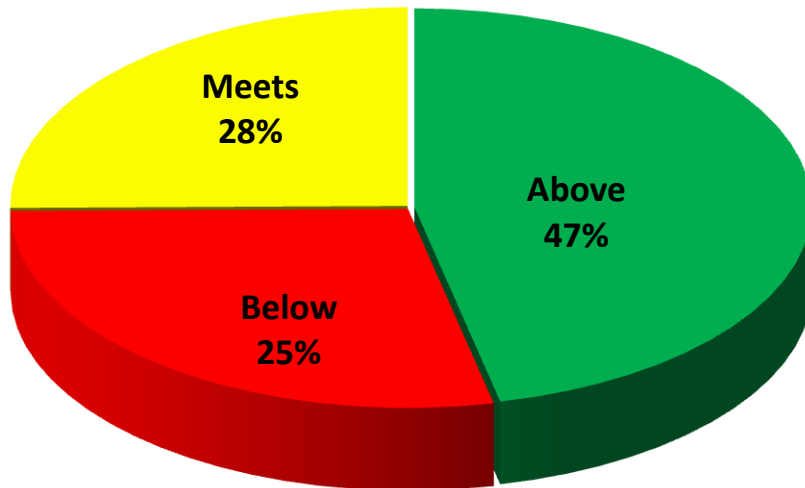
Meet = One year of expected growth on the OAA; meets state expectations for student growth in one school year

Below = Less than one year of expected growth on the OAA; does not meet state expectations for student growth in one school year



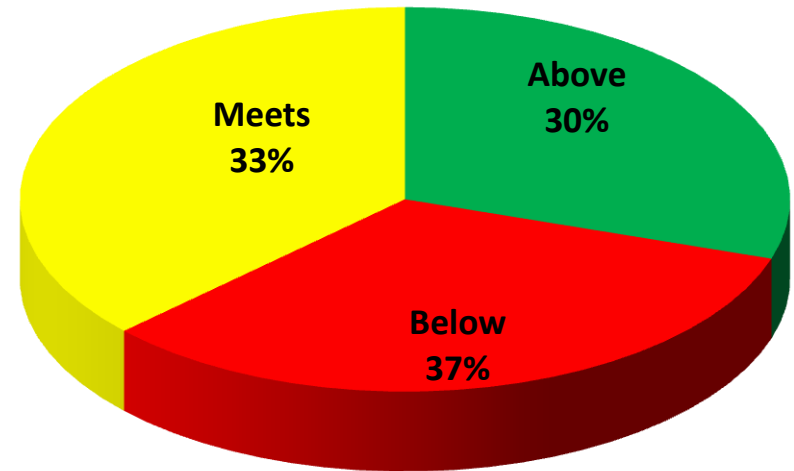
Value-Added Data Analysis: Ohio's Urban Areas

Charter Big 8



➤ **75%** of Ohio's 141 public charter schools within Big 8 boundaries with value-added data available **met or exceeded** the state's expectation of one year's growth in one year's time.

Traditional Big 8



➤ **63%** of Ohio's 384 traditional schools within the Big 8 boundaries with value-added data available **met or exceeded** the state's expectation of one year's growth in one year's time.

Above: > 1 year's expected growth

Meets: = 1 year's expected growth

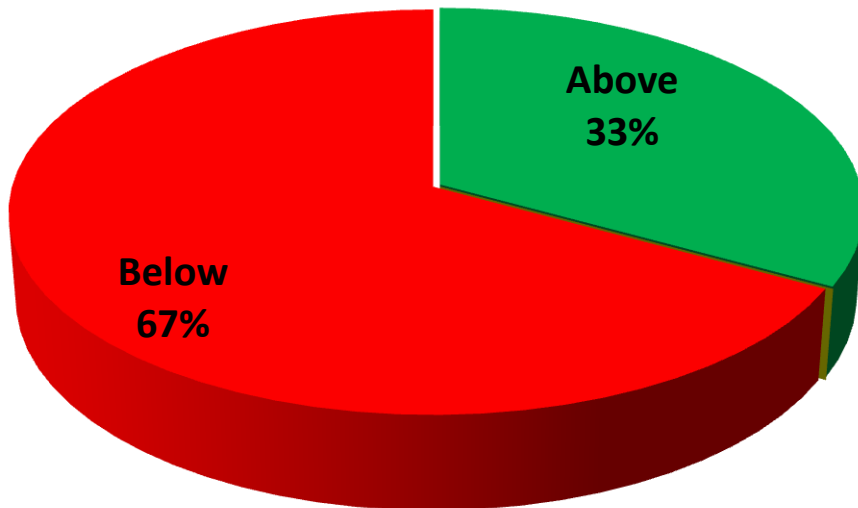
Below: < 1 expected year's growth

Only Schools Reporting Value-Added Test Data
Ohio Department of Education 2009-2010

Value-Added Data Analysis: Akron

Akron Charter Schools

% of Schools in Each Type of Value-Added Classification



➤ **33%** of Akron's 9 charter schools with value-added data available **met or exceeded** the state's expectation of one year's growth in one year's time.

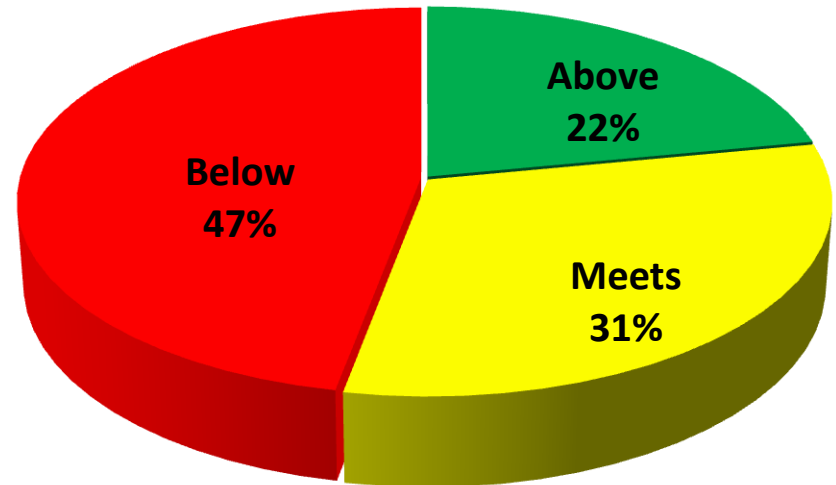
Above: > 1 year's expected growth

Meets: = 1 year's expected growth

Below: < 1 year's expected growth

Akron District Schools

% of Schools in Each Type of Value-Added Classification



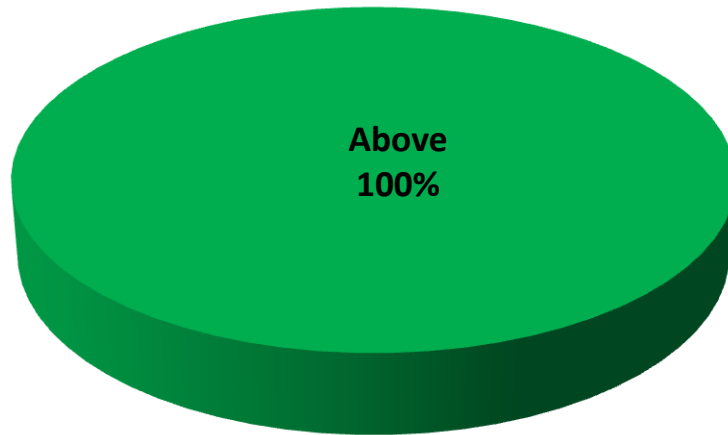
➤ **53%** of Akron's 45 district schools with value-added data available **met or exceeded** the state's expectation of one year's growth in one year's time.



Value-Added Data Analysis: Canton

Canton Charter Schools

% of Schools in Each Type of Value-Added Classification



➤ **100%** of Canton's 2 charter schools **exceeded** the state's growth expectation.

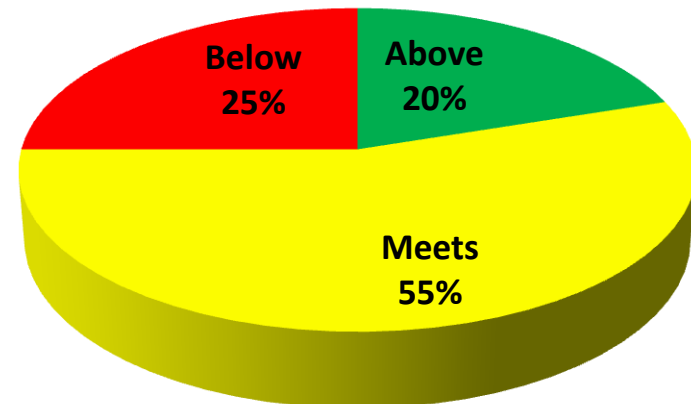
Above > 1 year's expected growth

Meets = 1 year's expected growth

Below < 1 year's expected growth

Canton District Schools

% of Schools in Each Type of Value-Added Classification



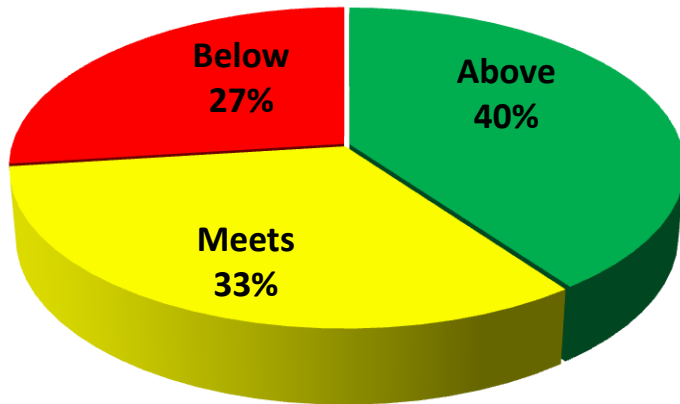
➤ **75%** of Canton's 20 district schools **met or exceeded** the state's growth expectation.



Value-Added Data Analysis: Cincinnati

Cincinnati Charter Schools

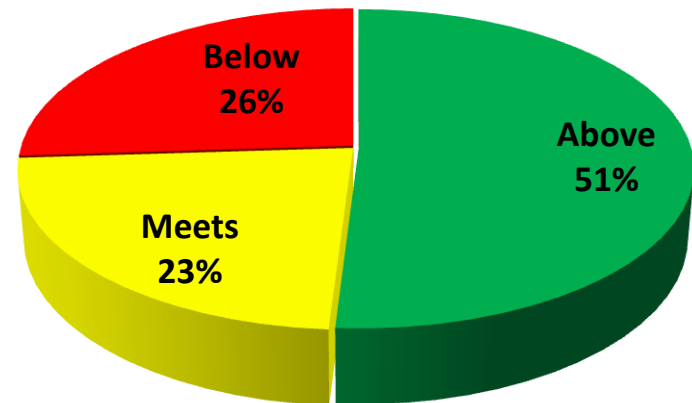
% of Schools in Each Type of Value-Added Classification



➤ **73%** of Cincinnati's 15 charter schools **met or exceeded** the state's growth expectation.

Cincinnati District Schools

% of Schools in Each Type of Value-Added Classification



➤ **74%** of Cincinnati's 47 district schools **met or exceeded** the state's growth expectation.

Above: > 1 year's expected growth

Meets: = 1 year's expected growth

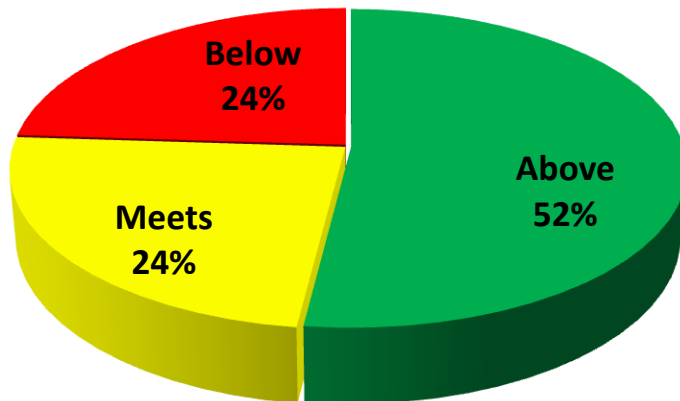
Below: < 1 year's expected growth

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Ohio Department of Education 2009-2010

Value-Added Data Analysis: Cleveland

Cleveland Charter Schools

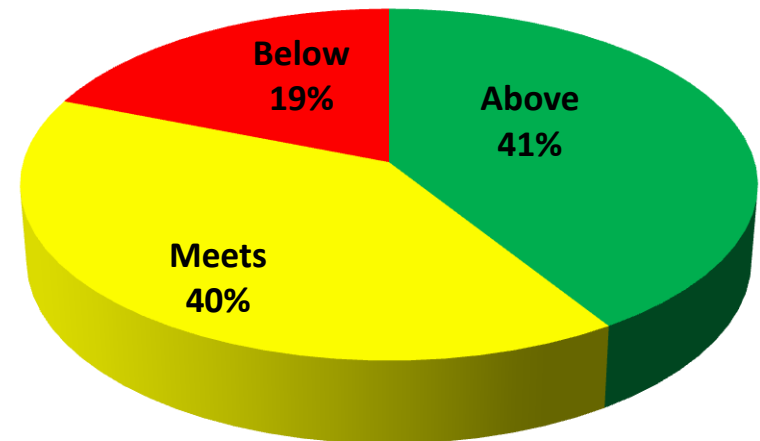
% of Schools in Each Type of Value-Added Classification



➤ **76%** of Cleveland's 37 charter schools **met or exceeded** the state's growth expectation.

Cleveland District Schools

% of Schools in Each Type of Value-Added Classification



➤ **81%** of Cleveland's 85 district schools **met or exceeded** the state's growth expectation.

Above:: > 1 year's expected growth

Meets: = 1 year's expected growth

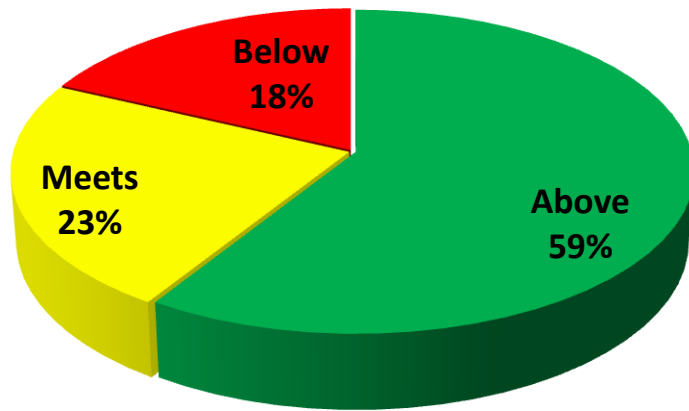
Below: < 1 year's expected growth

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Value-Added Data Analysis: Columbus

Columbus Charter Schools

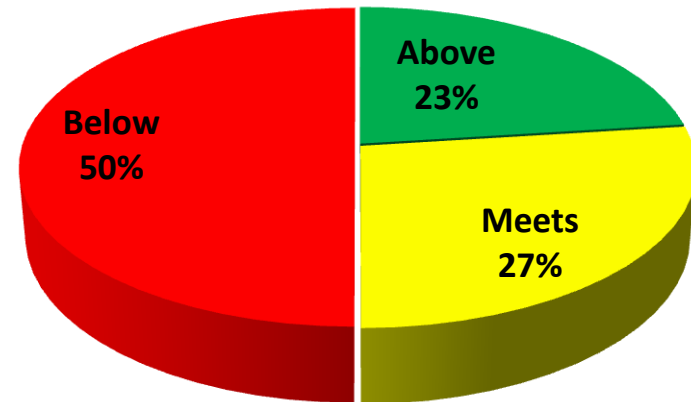
% of Schools in Each Type of Value-Added Classification



➤ **82%** of Columbus's 34 charter schools **met or exceeded** the state's growth expectation.

Columbus District Schools

% of Schools in Each Type of Value-Added Classification



➤ **50%** of Columbus's 106 district schools **met or exceeded** the state's growth expectation.

Above: > 1 year's expected growth

Meets: = 1 year's expected growth

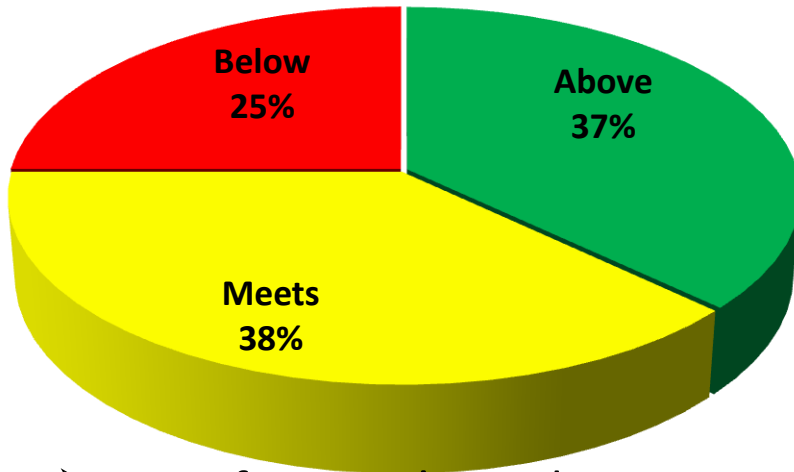
Below: < 1 year's expected growth

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Value-Added Data Analysis: Dayton

Dayton Charter Schools

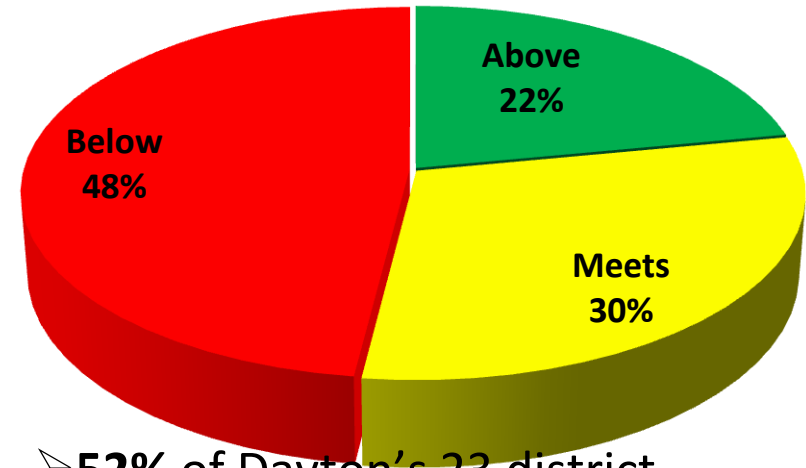
% of Schools in Each Type of Value-Added Classification



➤ **75%** of Dayton's 16 charter schools **met or exceeded** the state's growth expectation.

Dayton District Schools

% of Schools in Each Type of Value-Added Classification



➤ **52%** of Dayton's 23 district schools **met or exceeded** the state's growth expectation.

Above: > 1 year's expected growth

Meets: = 1 year's expected growth

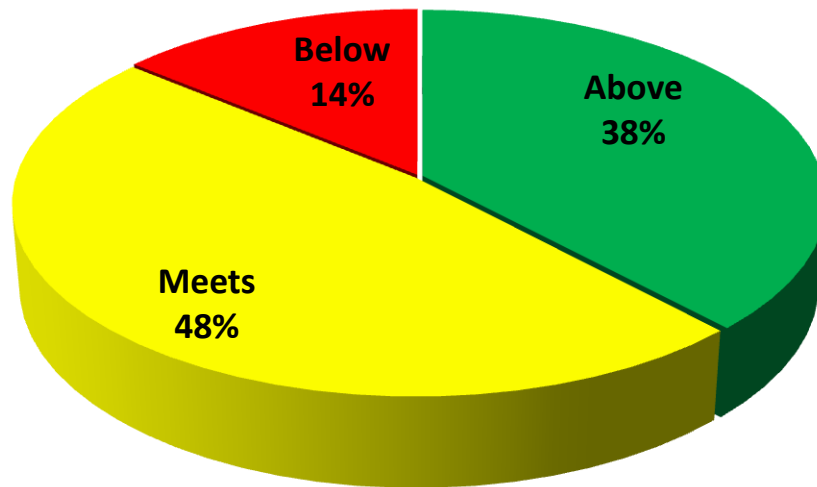
Below: < 1 year's expected growth

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Ohio Department of Education 2009-2010

Value-Added Data Analysis: Toledo

Toledo Charter Schools

% of Schools in Each Type of Value-Added Classification



➤ **86%** of Toledo's 21 charter schools **met or exceeded** the state's growth expectation.

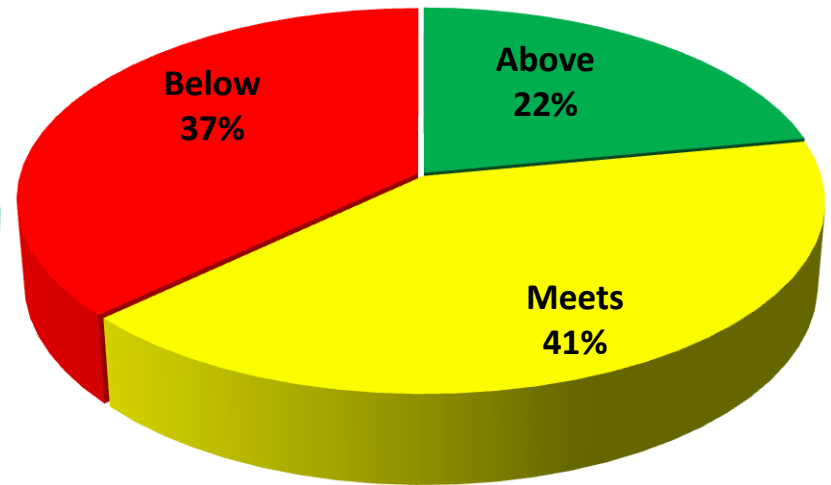
Above:: > 1 year's expected growth

Meets: = 1 year's expected growth

Below: < 1 year's expected growth

Toledo District Schools

% of Schools in Each Type of Value-Added Classification



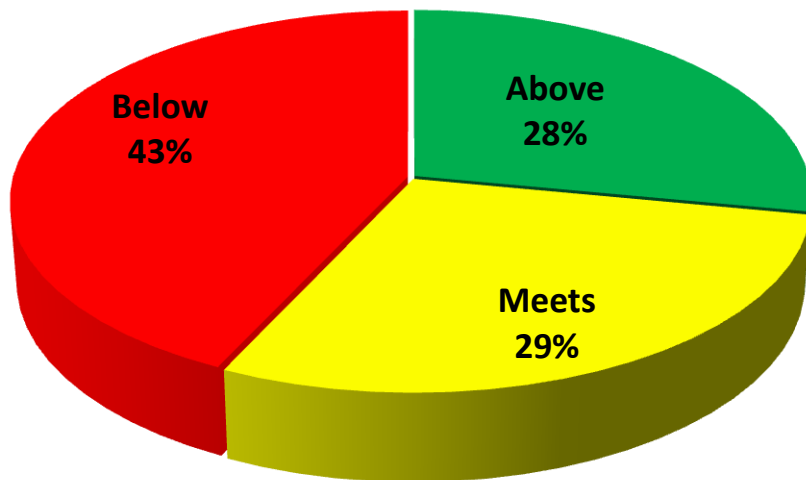
➤ **63%** of Toledo's 46 district schools **met or exceeded** the state's growth expectation.

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Value-Added Data Analysis: Youngstown

Youngstown Charter Schools

% of Schools in Each Type of Value-Added Classification



➤ **57%** of Youngstown's 7 charter schools **met or exceeded** the state's growth expectation.

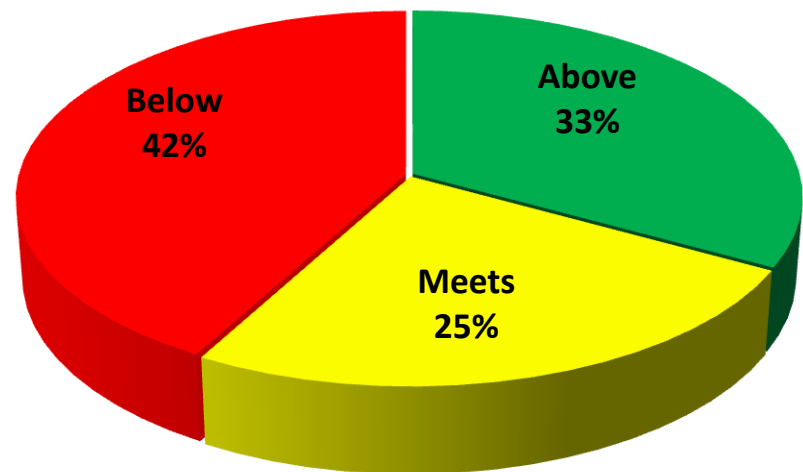
Above: > 1 year's expected growth

Meets: = 1 year's expected growth

Below: < 1 year's expected growth

Youngstown District Schools

% of Schools in Each Type of Value-Added Classification



➤ **58%** of Youngstown's 12 district schools **met or exceeded** the state's growth expectation.

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Ohio Department of Education 2009-2010

Value-Added Data Analysis: Statewide Percentages



Charter Schools in Big 8 Districts	Above	Meets	Below
Akron (9)	33%	0%	67%
Canton (2)	100%	0%	0%
Cincinnati (15)	40%	33%	27%
Cleveland (37)	52%	24%	24%
Columbus (34)	59%	23%	18%
Dayton (16)	37%	38%	25%
Toledo (21)	38%	48%	14%
Youngstown (7)	28%	29%	43%

District Schools in Big 8	Above	Meets	Below
Akron City (45)	22%	31%	47%
Canton City (20)	20%	55%	25%
Cincinnati City (47)	51%	23%	26%
Cleveland City (85)	41%	40%	19%
Columbus City (106)	23%	27%	50%
Dayton City (23)	22%	30%	48%
Toledo City (46)	22%	41%	37%
Youngstown City (12)	33%	25%	42%