

Somerset Berkley Regional High School MCAS Results & Action Steps

Charting our course to excellence...

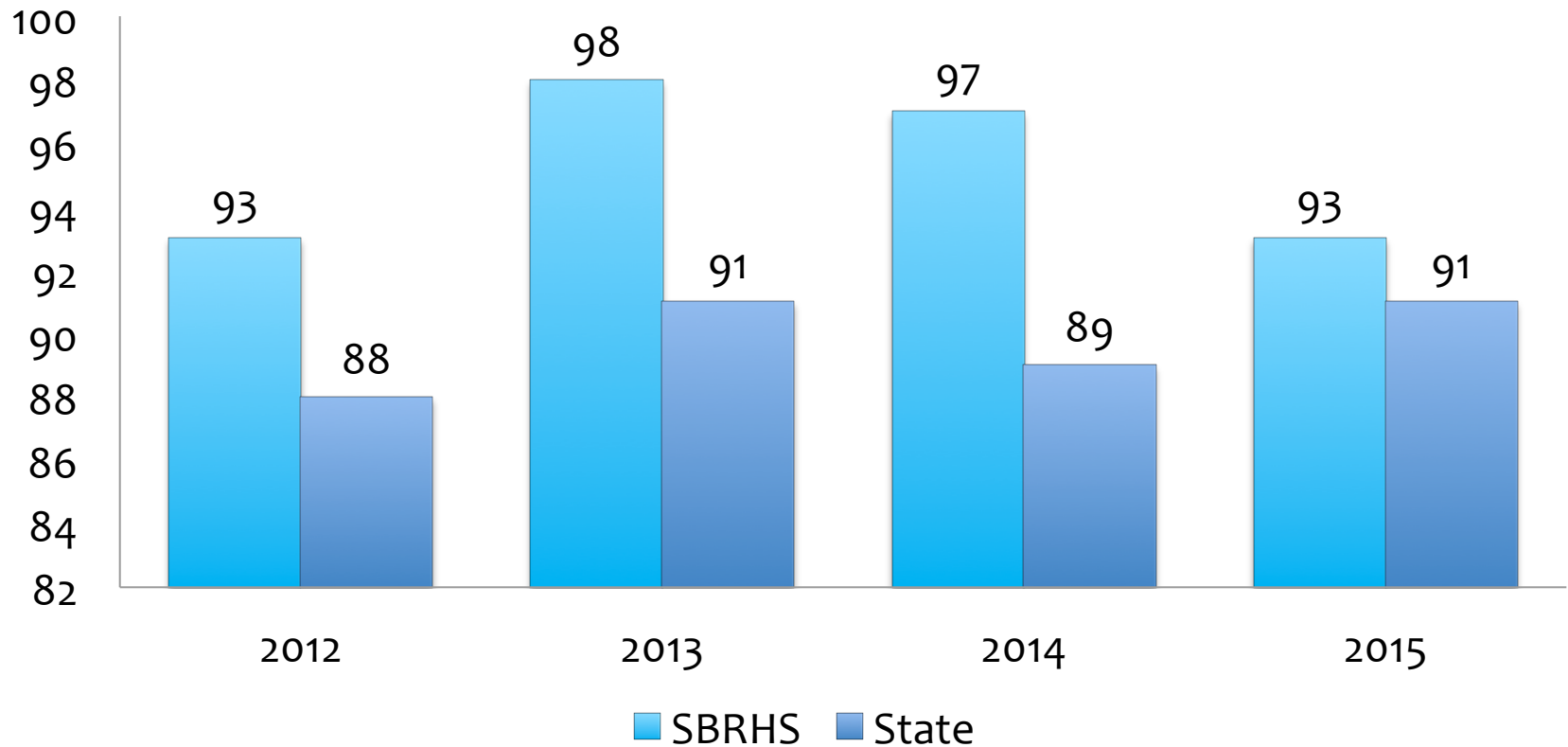
Somerset Berkley Regional
School District School
Committee Meeting
October 1, 2015



Goals for tonight

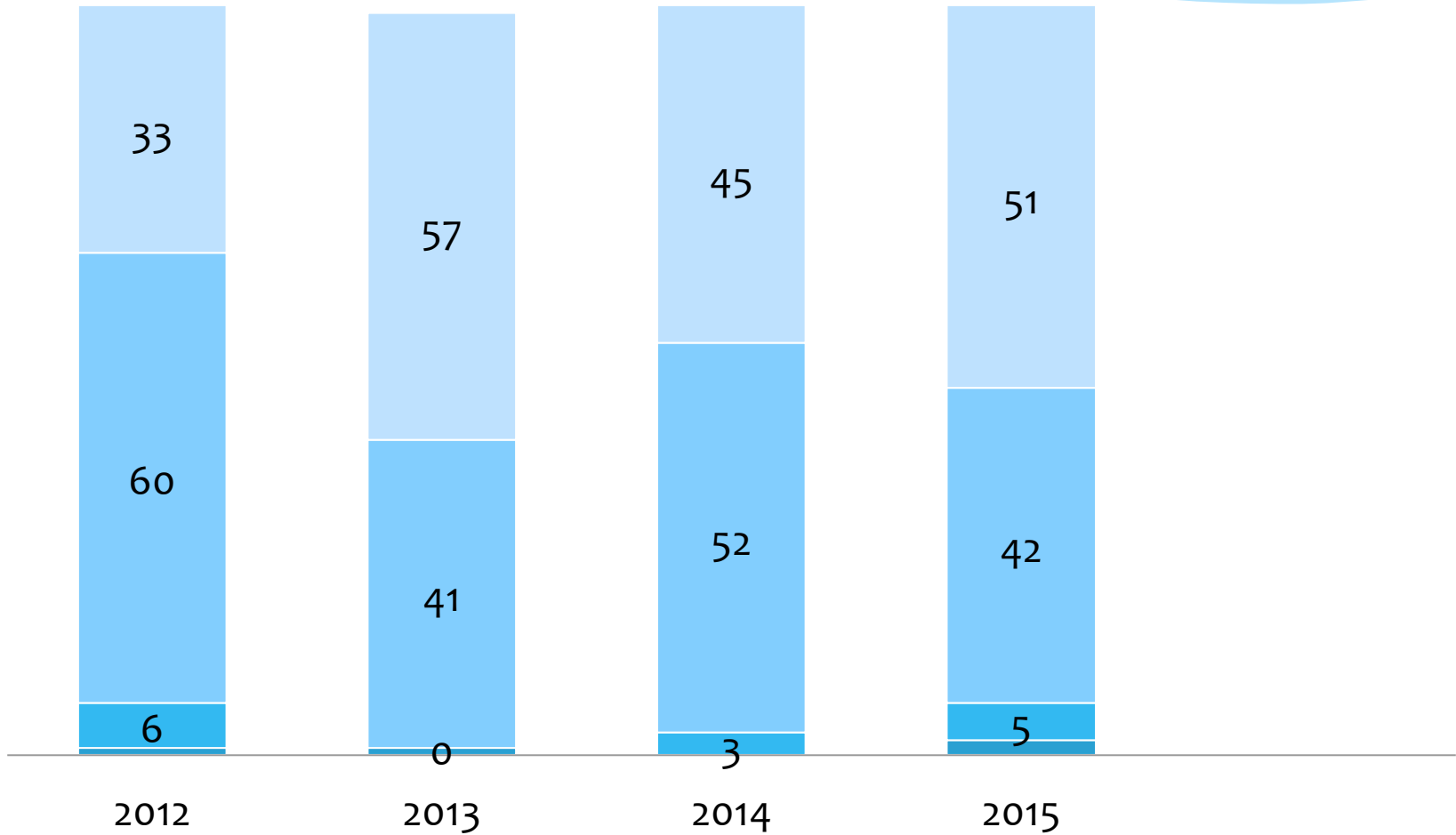
- ❖ Provide an overview of the 2015 MCAS and accountability results for Somerset Berkley Regional High School
- ❖ Share comparative data
- ❖ Share the progress made by the school
- ❖ Share our Action Steps

How are SBRHS Students doing in
English Language Arts?
ELA Proficiency: Grade 10



ELA Performance Level Percentages

Warning NI Proficient Advanced



Percentage of students scoring in each category

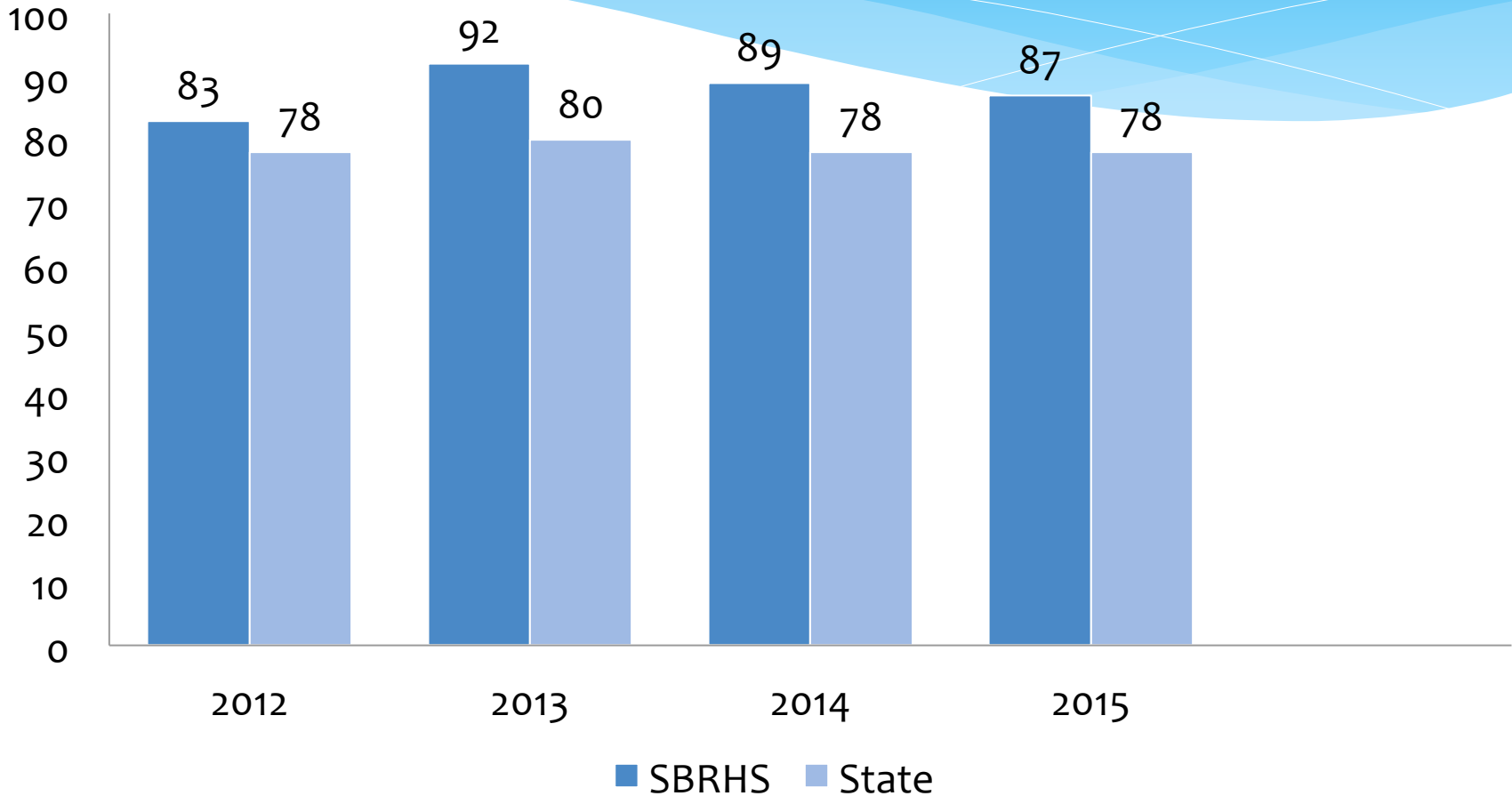
English Language Arts

Gr. 10	SBRHS 2015	SBRHS SGP	STATE 2015	SBRHS (+/-) MA
Advanced	51% (+6)		49%(+8)	+2
Proficient	42% (-10)		42%(-6)	0
Needs Improvement	5% (+2)		6%(-2)	-3
Failing	2% (+2)		3%(0)	-1
Target (proficient or higher)	93% (-4)	49	91%(+1)	+2

*Student Growth Percentile (SGP) between 40-60 is typical.

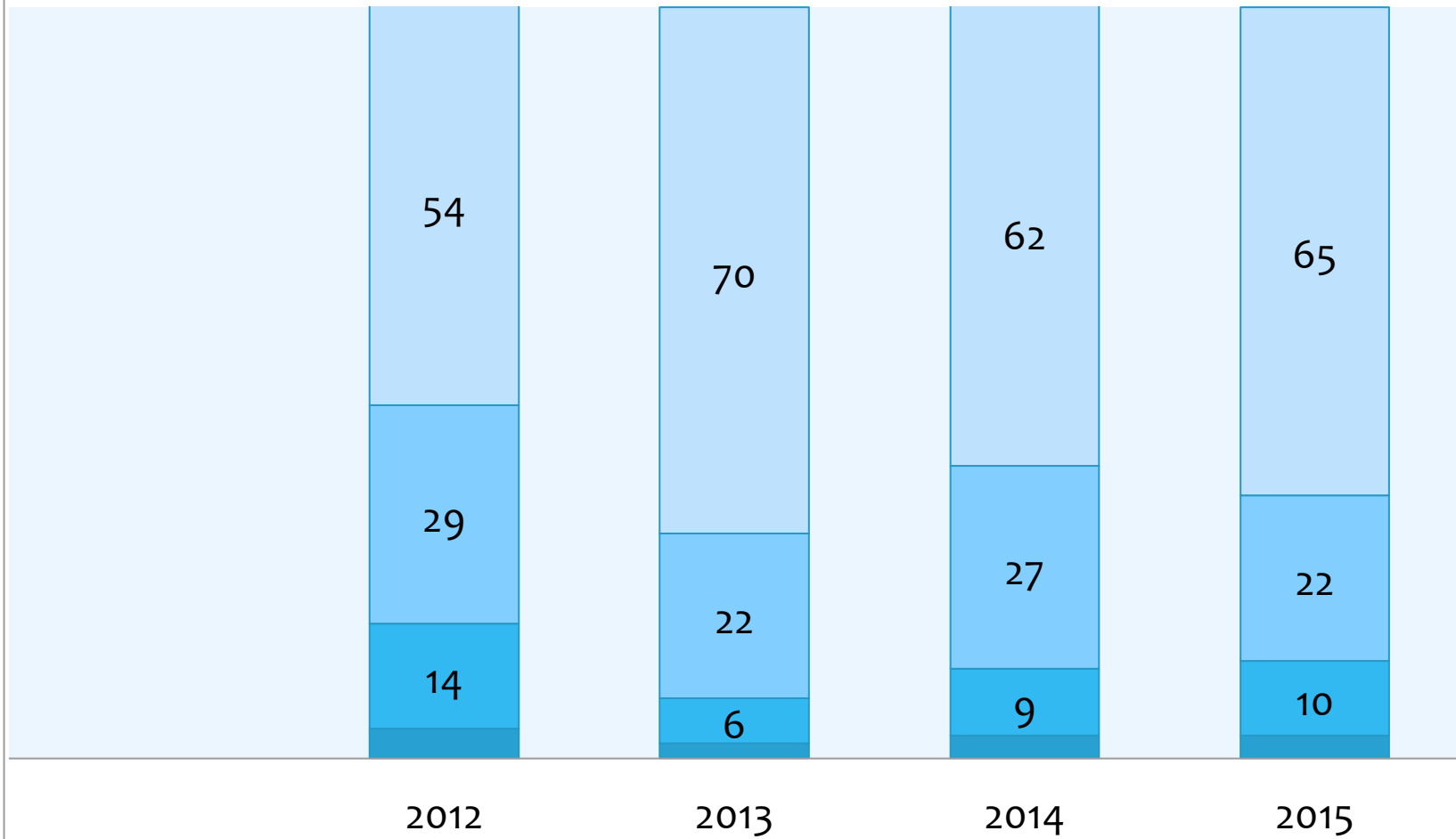
How are SBRHS Students doing in Mathematics?

Math Proficiency: Grade 10



Math Performance Level Percentages

■ Warning ■ NI ■ Proficient ■ Advanced



Percentage of students scoring in each category

Mathematics

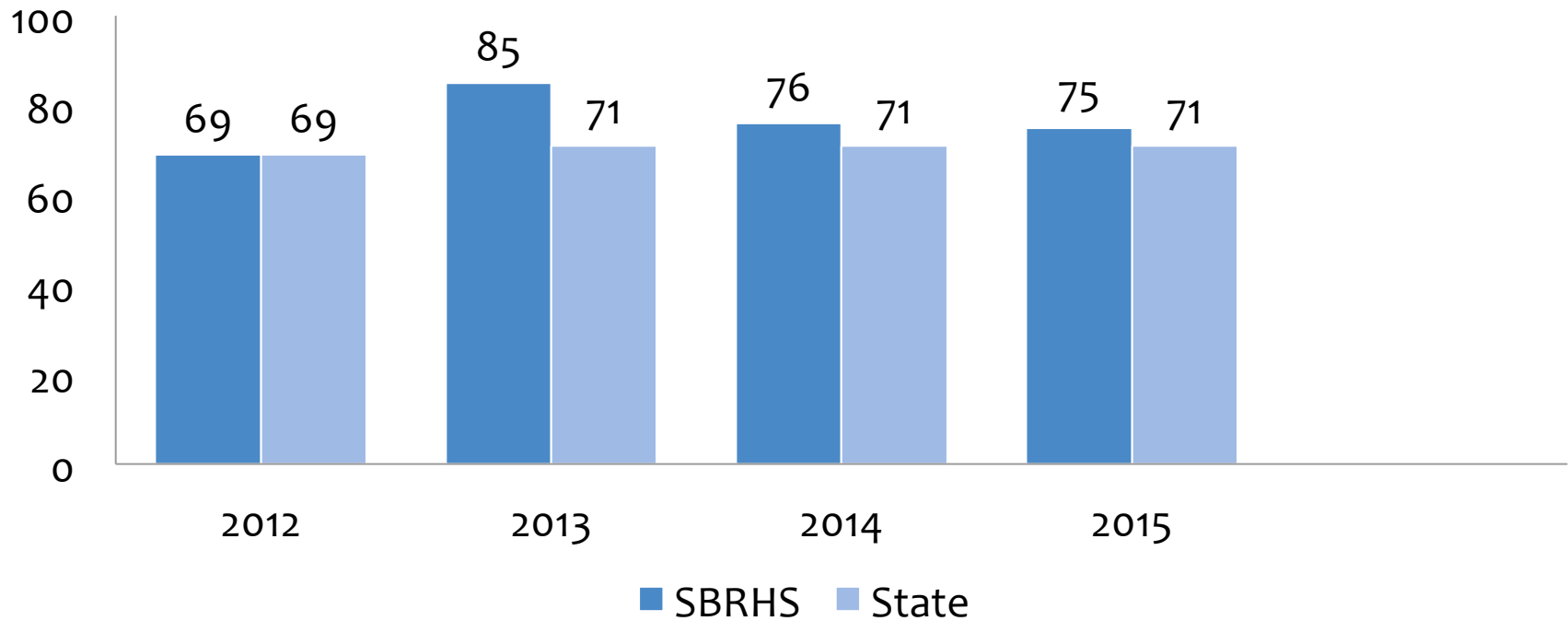
Gr. 10	SBRHS 2015	SBRHS SGP	STATE 2015	SBRHS (+/-) MA
Advanced	65% (+3)		53%(-9)	+12
Proficient	22% (-5)		25%(0)	-3
Needs Improvement	10% (+1)		13%(-2)	-3
Failing	3% (0)		8%(+1)	-5
Target (proficient or higher)	87% (-2)	52	78%(0)	+9

*Student Growth Percentile (SGP) between 40-60 is typical.

How are SBRHS Students doing in

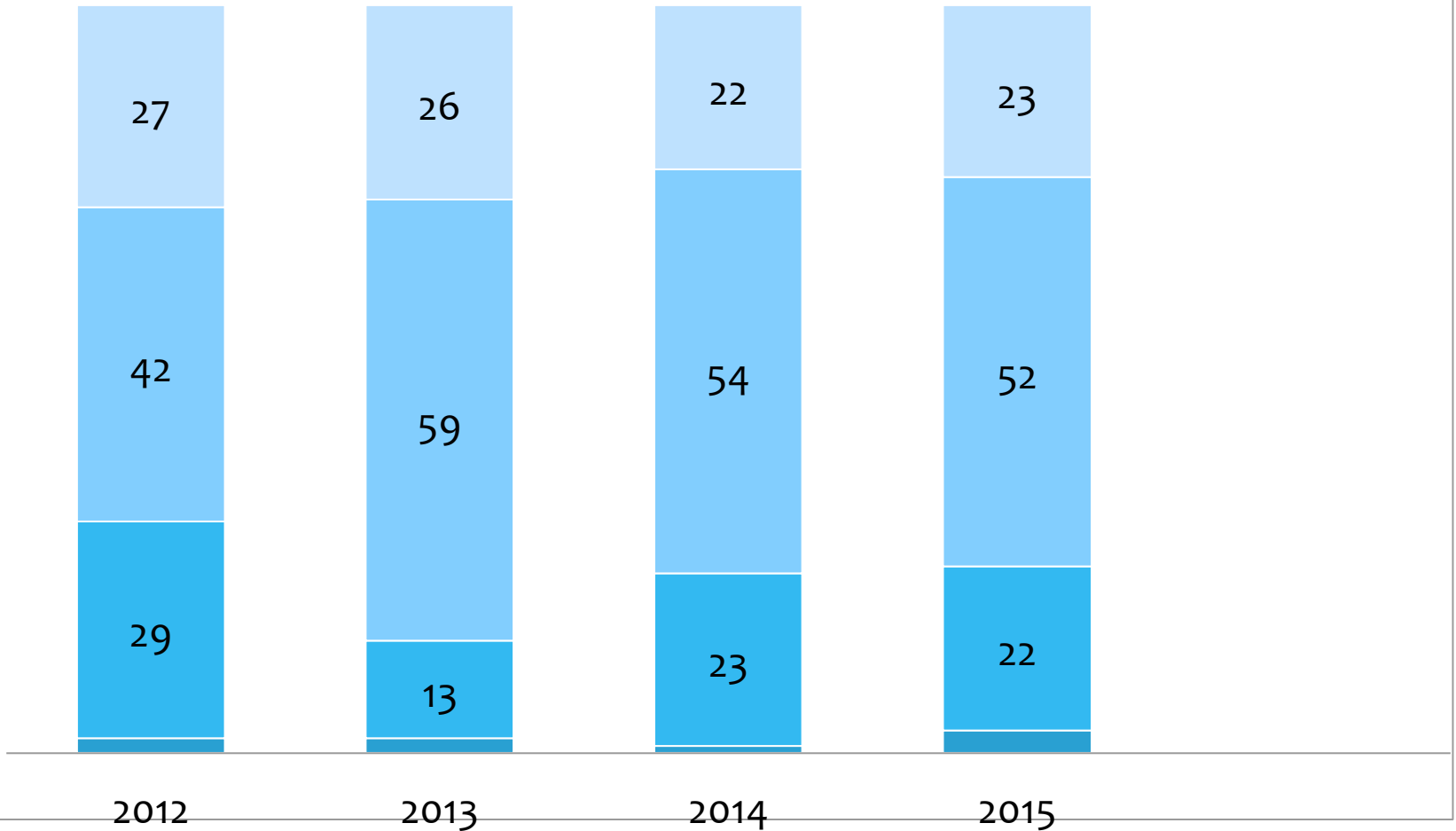
Science?

Science Proficiency: Grade 9



Science Performance Level Percentages

■ Warning ■ NI ■ Proficient ■ Advanced



Percentage of students scoring in each category

Science

Gr. 9	SBRHS 2015	STATE 2015	SBRHS (+/-) MA
Advanced	23% (+1)	27%(12)	-4
Proficient	52% (-2)	44%(+2)	+8
Needs Improvement	22% (-1)	23%(-1)	-1
Failing	3% (+2)	5%(0)	-2
Target (proficient or higher)	75% (-1)	71%(0)	+4

*Student Growth Percentile (SGP) between 40-60 is typical.

DART

October 2015 Districts	2014-15 October Enrollment			
	Total Enrollment #	Low Income %	Students With Disabilities %	English Language Learners %
Southeastern MA Districts Overview				
Bridgewater-Raynham	906	20.0	13.3	2.2
Dartmouth	1078	17.6	9.4	0.9
Dighton-Rehoboth	906	16.0	12.3	0.2
Fairhaven	648	31.5	12.5	0.3
Fall River-BMC Durfee HS	2,249	69.7	18.2	6.8
Freetown-Lakeville-Apponequet Regional HS	753	13.9	13.7	0.1
New Bedford HS	2,154	70.5	19.3	15.0
Old Rochester-Old Rochester Regional HS	785	13.3	13.0	0.0
Somerset Berkley Regional HS	925	13.1	11.7	0.0
Seekonk HS	566	16.9	13.1	0.5
Swansea-Joseph Case HS	535	28.3	11.2	0.4
Westport-Westport HS	351	32.3	14.8	0.3

2015 MCAS % Proficient or Higher			2015 Median Student Growth Percentile	
ELA %	Math %	Science %	ELA	Math
67%	55%	41%	52.5	47.0
96%	85%	83%	48.0	22.0
96%	88%	88%	64.0	49.0
91%	89%	69%	33.0	63.5
85%	60%	53%	56.0	31.5
98%	92%	80%	64.0	60.0
69%	43%	35%	25.0	19.0
98%	89%	81%	37.0	42.0
93%	87%	75%	49.0	52.0
98%	83%	82%	56.0	35.0
95%	80%	82%	55.0	66.5
95%	78%	80%	55.5	36.0

Next Steps: Charting our course...

- ❖ Administrator/Teacher/Team Goal Setting
- ❖ District Strategic Plan Design and Implementation
- ❖ School Improvement Plan Design Implementation
- ❖ Professional Development Plan
- ❖ Technology Plan
- ❖ Utilize Common Planning Time
 - ❖ Curriculum
 - ❖ Assessment
 - ❖ Instruction
 - ❖ Build data literacy

QUESTIONS

