

Florence Roche Elementary

School Improvement Plan
2013-2015



School Council Members

- 0 Liz Garden, Principal
- 0 Robert Crowley, Teacher
- 0 Sandy Cook, Teacher
- 0 Nicole Kromer, Parent
- 0 Judy Schuster, Parent
- 0 Kristen Ferrara, Parent
- 0 Officer Bob Breault, Community Member



Florence Roche Vision and Mission

Vision: *The Florence Roche Elementary School community is committed to a comprehensive education that is dedicated to high academic achievement for all students and development of the whole child through staff, family and community partnerships.*

Mission Statement:

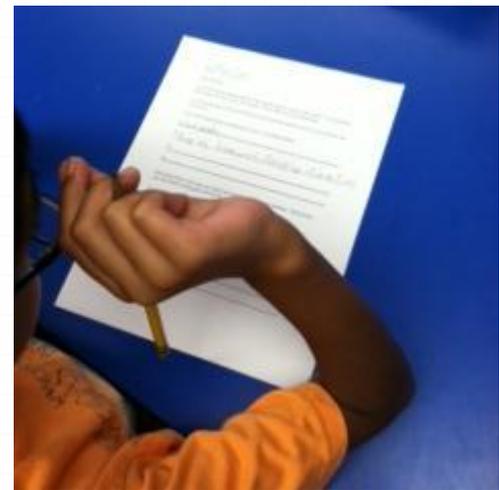
The mission of the Florence Roche Elementary School is to foster a safe learning environment where each student is valued, and:

- 0 Will achieve academic success as measured by local, state, and national curriculum standards and assessments
- 0 Will develop and apply thinking skills through risk-free, inquiry-based learning linked to real world connections
- 0 Will reach their greatest potential in the area of social/emotional development
- 0 Will explore and develop the use of creative expression throughout their educational experience
- 0 Will become responsible citizens through participation in community service

Goal #1: To improve student learning as measured by local, state and national curriculum standards and assessments through implementation of the MA Common Core Standards.

Action Steps:

- 0 Implement a coaching model for ELA and math
- 0 Systematize assessments
- 0 Align and map curriculum in math, ELA, science and social studies



Student Growth



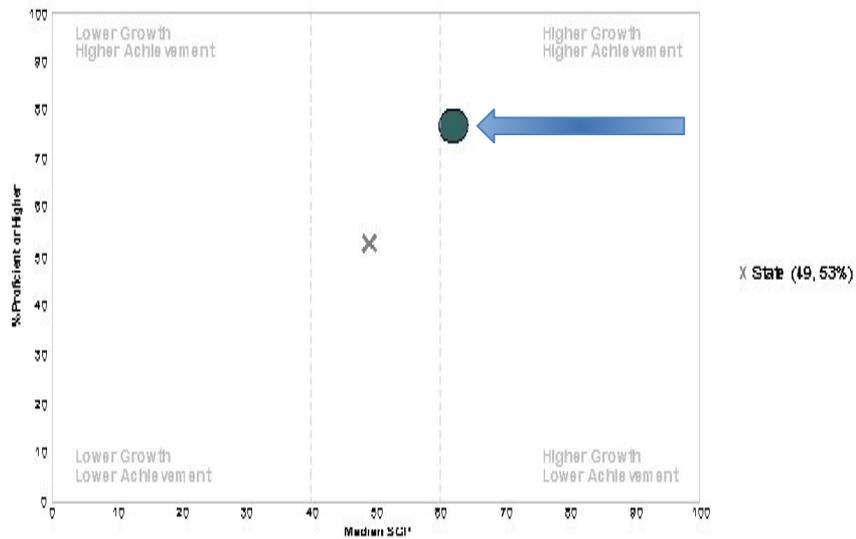
Spring 2013 MCAS School Achievement and Growth
English Language Arts
by Grade

District: Groton-Dunstable
School:
Grade: 04



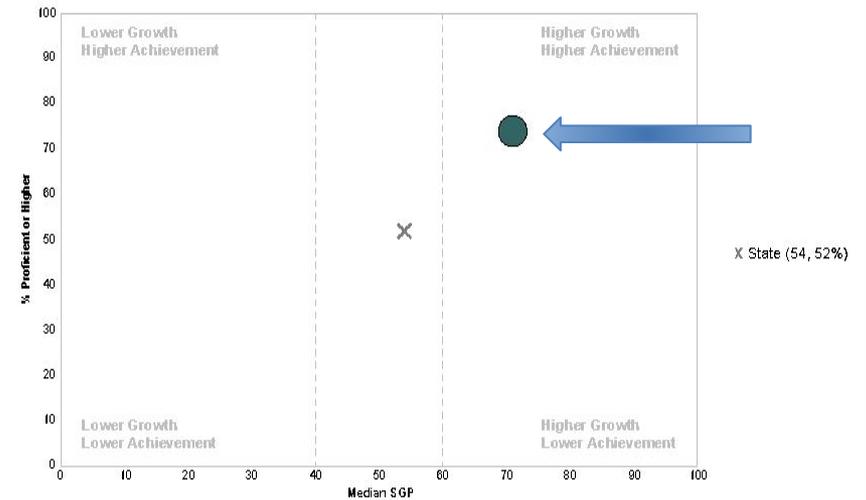
Spring 2013 MCAS School Achievement and Growth
Mathematics
by Grade

District: Groton-Dunstable
School:
Grade: 04



	Median SGP	N Students (SGP)	% Proficient or Higher	N Students (Ach. Level)
Grade 04	62	123	77	129

Median student growth percentile (SGP) is not calculated if the number of students with SGP is less than 20.



	Median SGP	N Students (SGP)	% Proficient or Higher	N Students (Ach. Level)
Grade 04	71	122	74	129

Median student growth percentile (SGP) is not calculated if the number of students with SGP is less than 20.

Reading Data

Fountas and Pinnell End of the Year Summary

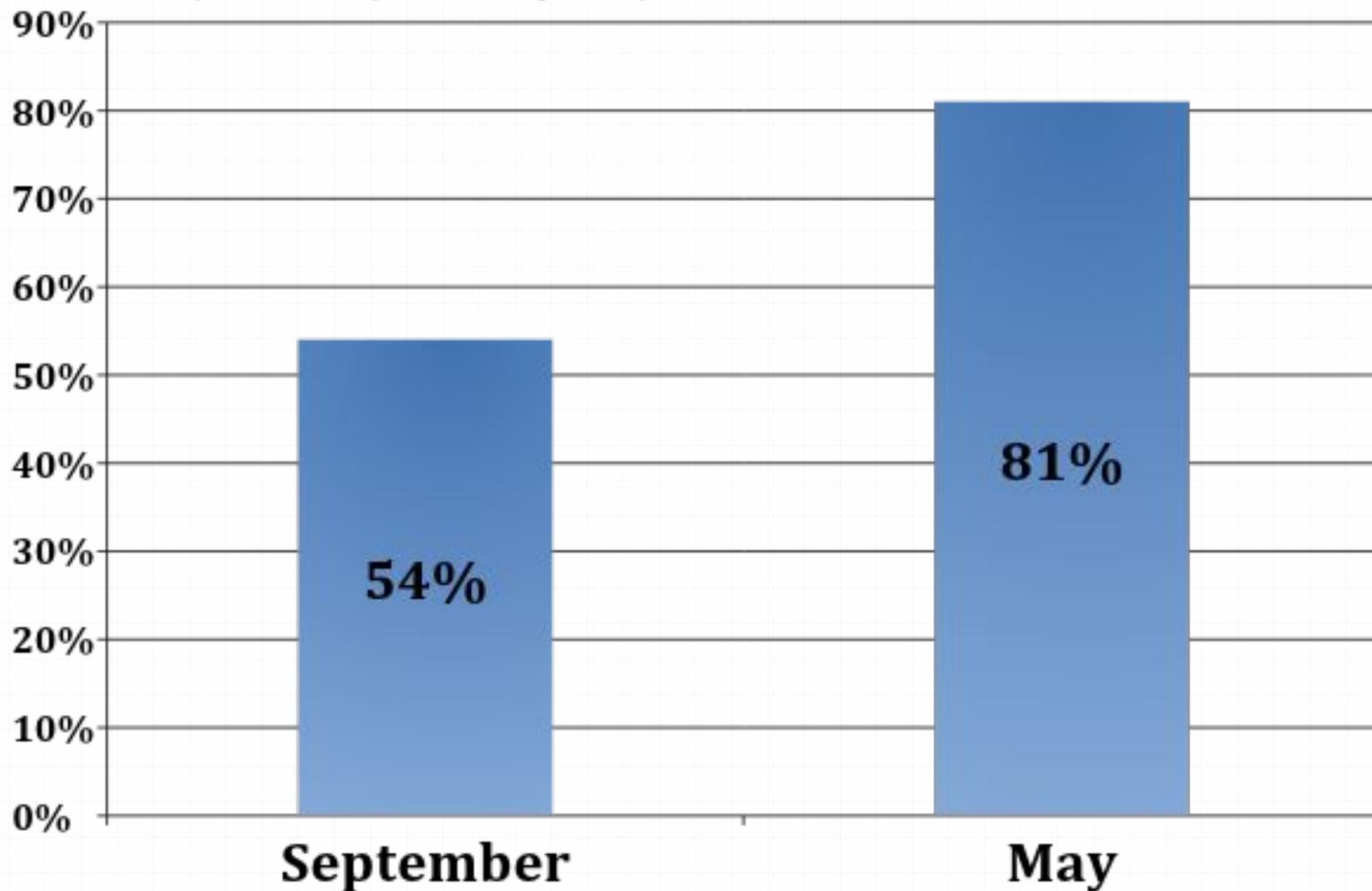
At or Above Benchmark

Kindergarten	77%
1 st Grade	93%
2 nd Grade	95%
3 rd Grade	94%
4 th Grade	97%



Percent of Florence Roche Students Meeting the Fact Fluency Benchmark

(90% accuracy, 4 seconds per fact)



Goal #2: To provide a safe and nurturing environment that allows students to reach their greatest potential in the areas of social & emotional development, responsible citizenship and creative expression.

Action Steps:

- 0 Provide clear school expectations
- 0 Foster a culture of appropriate behavior that recognizes values across cultures and countries
- 0 Implement at least three community service events per year
- 0 Increase appropriate playground interactions
- 0 Systematize safety plans, drills and readiness
- 0 Ensure students' readiness to learn via:
 - Open Circle Social Competency lessons
 - Monthly developmental guidance lessons
 - Open Circle bus groups



Goal #3: To improve student learning through technology by providing the resources necessary to maintain classroom technology and supporting infrastructure

Action Steps:

- 0 Provide all teachers with a high performance laptop
- 0 Improve staff knowledge and skill level of integrating technology into instruction
- 0 Increase the ratio of high performance devices to students to one per student in the most highly populated grade level (i.e., If the largest grade is 4th grade, then the goal will be to have 1 device per student in that grade.)
- 0 Provide computer projection devices for all classrooms
- 0 Implement a wireless environment
- 0 Integrate technology-driven communication tools to improve parent access to student information and resources

