# MILTON PUBLIC SCHOOLS



# DISTRICT-WIDE GOALS SCHOOL IMPROVEMENT PLANS 2011-2014

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#### **CORE VALUES**

- High Academic Achievement for All Students
- Excellence in the Classroom
- Collaborative Relationships and Communication
- Respect for Human Differences
- Risk-Taking and Innovation for Education

#### MISSION STATEMENT

The mission of the Milton Public Schools is to educate, challenge, and empower all students to be productive, caring, and contributing members of society.

#### **VISION STATEMENT**

The Milton Public School System is a dynamic educational community that challenges all students to thrive and achieve. Our schools provide a well-funded teaching and learning environment in state-of-the-art facilities. In partnership with the community, we equip our students with the skills and knowledge necessary to adapt and contribute to a changing world.

#### **DISTRICT-WIDE GOALS**

#### I. High Academic Achievement for All Students

- a. Curriculum/Common Core Implementation of new Common Core Curriculum at all grade levels
- b. Common Assessments/Benchmarks/Rubrics/Elementary Grade Level Expectations for Parents Developed at all grade levels
- c. Student Achievement Gap Responses to student testing/assessment data at all levels (sub groups)
- d. Raising the Bar/Enrichment Raising the standards for all students
- e. Individual Student Recognition Expand opportunities for students to excel and be recognized in academic, athletic, and extra-curricular areas at the school, state, and national levels

#### II. Excellence in the Classroom

- a. Engaging All Students Differentiating instruction in order to challenge all students in an inclusive environment
- b. Professional Development *Developing and implementing best practices for all staff*
- c. Technology Purchasing, integrating, and implementing hardware, software, and training that benefit all students and staff

#### III. Collaborative Relationships and Communication

- a. Communications Improving communication from school to families
- b. Collaborative Relationships Increase partnerships with town and state organizations, colleges/universities, and professional development providers
- c. Parent/Guardian Involvement Organize and offer opportunities for parents/guardians to engage in the school community

### IV. Respect for Human Differences

- a. Implementation of the Bullying Law Achieve full compliance with all state laws and regulations
- b. Cultural Competency Increase the diversity of the staff to reflect the demographic makeup of the student body to promote acceptance amongst cultures
- c. School Diversity Committees Continue to support school diversity committees and their goals

#### V. Risk-Taking and Innovation for Education

- a. Specialized Programming Maintain and create unique opportunities for students
- b. Research Based/Best Practices Continue to explore opportunities which contribute to student achievement
- c. Accreditation Identify grade levels where accreditation/certification can be obtained
- d. Student Mentoring Develop and implement programs at all levels

# GLOVER ELEMENTARY SCHOOL IMPROVEMENT PLAN

I. High Academic Achievement for All Students							
Goal	Initiative	Person Responsible	<u>Timeline</u>	Resources/B udget	Performance Indicator		
Curriculum/Common Core To continue to develop a rigorous educational program for all students  Develop curriculum, instruction, and assessments that target writing development for all students	<ul> <li>Utilize District level groups to develop scope and sequence guides to align the ELA curriculum to the MA DESE Curriculum Frameworks</li> <li>Update district-wide curriculum documents to reflect Common Core Standards</li> <li>Develop additional writing opportunities for students in all content areas and levels</li> <li>Increase the amount of high interest nonfiction text and develop lessons explicit to teaching reading strategies to comprehend nonfiction text</li> <li>Continue to support the development of the reader's workshop model</li> </ul>	District Level groups, math coordinator, ELA coordinator, principal, teachers		Nonfiction text  Stipends for curriculum work  Grade level facilitator support  Additional leveled reader's for French and English	<ul> <li>Scope and sequence guides</li> <li>Up-to-date plan books with clearly articulated learning objectives aligned to the MA DESE Curriculum Frameworks</li> <li>Objectives posted on student work displays</li> </ul>		
Common Assessments/ Benchmarks/Rubrics/Elementary Grade Level Expectations for Parents To create a structure for the collection, scoring, and data analysis of common assessments	<ul> <li>Implement existing math common assessments as scheduled (pre, midterm, final)</li> <li>Analysis of existing math common assessments</li> <li>Student Analysis Work Sessions (PD/staff meetings/ release time by grade level)</li> <li>All staff use writing portfolios/ journals to track student progress in writing</li> <li>Develop drafts by unit, standards-based math common assessments</li> <li>Develop ELA common assessments</li> </ul>	teachers, principal, ELA and math coordinators		Grade level facilitator support Portfolio/ journals	<ul> <li>Draft of Common Assessments created</li> <li>Data from common assessments</li> <li>Draft of ELA common assessments</li> <li>Drafts of math end of unit assessments</li> <li>Student writing portfolios/ journals</li> </ul>		
Student Achievement Gap Subgroups and a move from	<ul> <li>Professional development support in writing instruction, poetry, and instructional strategies to</li> </ul>	Principal, all teachers,	Ongoing		<ul> <li>Students' progress illustrated through common assessments</li> </ul>		

To develop strategies to deepen student understanding in each of the curriculum areas  To utilize data to target instruction and meet the needs of all learners  To employ a variety of instructional strategies to meet the needs of all learners	<ul> <li>meet the needs of all learners</li> <li>Analyze MCAS data of each individual student to target explicit instruction</li> <li>Look collaboratively at student work to inform instruction (PD sessions/ faculty meetings)</li> <li>Utilize reading specialists to target instruction in a small group setting</li> <li>Provide before and after school math support classes for students in warning and needs improvement</li> <li>Use Study Island data to target instruction</li> <li>Increase technology to support the curriculum (Smartboards, Study Island, crome books, IPADs, Clickers, etc.)</li> <li>Math is a Slam Dunk Saturday Program</li> <li>Before school lab time for students without computer access</li> </ul>	math coordinator, ELA coordinator, reading specialists		<ul> <li>Support class attendance</li> <li>Study Island Data – frequency of use and performance results</li> <li>Student work samples in writing journals and or writing portfolios</li> </ul>
Raising the Bar/ Enrichment	<ul> <li>Before/After School Enrichment Classes</li> <li>Math League</li> <li>ACE</li> <li>Future Problem Solvers</li> <li>STEM</li> </ul>	Principal, teachers	Ongoing	<ul> <li>Students' progress illustrated through common assessments</li> <li>Attendance in after school classes</li> </ul>
Individual Student Recognition	Recognition Ceremonies  Publishing Student Work  1. Newsletter  2. Bulletin Boards  3. Outside Publications (Ex: Poetry Contest)	Principal, teachers	Ongoing	

II. Excellence in the Cl	II. Excellence in the Classroom							
Goal	<u>Initiative</u>	Person Responsible	<u>Timeline</u>	Resources/ Budget	Performance Indicator			
Engaging All Students	<ul> <li>Professional development in best practice research during faculty meeting</li> <li>Develop more "push in" special education services to support students in their classrooms</li> </ul>	Principal, Curriculum coordinators, teachers	Ongoing		<ul> <li>Students' progress illustrated through common assessments</li> <li>Classroom observations</li> </ul>			
Professional Development	<ul> <li>Professional development support in writing instruction, poetry, and instructional strategies to meet the needs of all learners</li> <li>Analyze MCAS data of each individual student to target explicit instruction</li> <li>Look collaboratively at student work to inform instruction (PD sessions/ faculty meetings)</li> <li>Provide teachers support for effectively utilizing Donor's Choose and MFE grants</li> </ul>	Principal, coordinators, teachers	Ongoing		Student work samples			
Technology	<ul> <li>Continue to provide Smartboard Training</li> <li>Increase access to technology centers in classrooms</li> </ul>		December 2011		Study Island data- frequency of use and performance results			

III. Collaborative Relati	ionships and Communication				
Goal	Initiative	Person Responsible	<u>Timeline</u>	Resources /Budget	Performance Indicator
Communications To provide a variety of vehicles to communicate goals and expectations to families, students, and teachers to ensure the most productive learning environment	<ul> <li>Parent/ guardian Communication</li> <li>Glover News! Newsletter to parents/ guardians sent out every three weeks</li> <li>Parent/ guardian coffees- every other month</li> <li>PTO Newsletter</li> <li>Up-to-date Glover Website</li> <li>Curriculum Nights- Family Literacy Night, Math Night, and Science Night</li> <li>Teacher Communication</li> <li>Weekly faculty bulletin</li> <li>Feedback board</li> <li>Utilize a Glover Shared Folder for each grade level to easily share electronic resources</li> <li>Google Documents</li> </ul>	Principal, Teachers, PTO			<ul> <li>Glover News! emailed every three weeks and posted on website</li> <li>Weekly bulletin emailed on Mondays to articulate upcoming events</li> <li>Inventory the Glover community to see if all families are receiving the Glover emails.</li> <li>Attendance at curriculum nights</li> </ul>
Collaborative Relationships  To increase parent/guardian's awareness of the curricula and assessment systems to provide the optimal parental support of student learning	Connecting Parents/ guardians to the Curriculum and Instruction (MCAS Data Presentation, Family Literacy Night, Read for a Cause, Art History Docent Program, Junior Achievement Volunteers, Everyday Math Night, Mystery Readers in K-2, Math Game Volunteers, Math League Volunteers, Family Science, etc.)	Principal, teachers, PTO			<ul> <li>Attendance at the event</li> <li>Events and opportunities for community involvement will be advertised in a number of forums</li> </ul>
Parent/Guardian Involvement  To increase parent/ guardian involvement to	Glover Community Events (Kindergarten play-dates during the summer, Potluck dinners, Lantern Walk, Glover Social, Turkey Trot, Pongo Hockey Tournament- 5 <sup>th</sup> Grade vs. Staff, Musical Theater Performances, Glover Talent Show, etc.)	Principal, teachers, PTO			<ul> <li>Attendance at the event</li> <li>Events and opportunities for community involvement will be advertised in a number of forums</li> <li>Survey data from families</li> </ul>

create a productive learning community			
community			

IV. Respect for Human		T 5		
Goal	Initiative	Person Responsible	Timeline	Resources/ Performance Indicator Budget
Implementation of the Bullying Law	<ul> <li>Bullying Curriculum</li> <li>Implement lessons K-5 to support the development of compassion, honesty, respect, and responsibility</li> <li>Share student work (bulletin boards/newsletter) to communicate goals to parents/guardians and community</li> <li>Recognize students at recognition assemblies that display compassion, honesty, respect, and responsibility</li> <li>Student-Centered Anti-Bullying Club</li> </ul>	Principal, Teachers	Ongoing	<ul> <li>Data collected through the bullying software</li> <li>Number of reported bullying incidents</li> </ul>
Cultural Competency  Students and families of all racial and cultural backgrounds feel welcome, accepted and affirmed throughout the Milton Public School System.  The curriculum reflects the broad diversity within our local, national and international communities, and teaches respect for human differences and perspectives.	<ul> <li>Implement the 2<sup>nd</sup> Annual "Glover Goes Global"         Mural Map Project</li> <li>Implement a One Book One School initiative         (Everyone Cooks Rice By Norah Dooley</li> </ul>	Principal, teachers, diversity Committee	Nov 2011 Feb 2012 March 12	Participation in community events     Attendance in community events
School Diversity Committees  Diversity is recognized as	<ul> <li>Implement the 3<sup>rd</sup> Annual "Glover Goes Global"         Mural Map Project</li> <li>Implement a One Book One School initiative         Everyone Cooks Rice By Norah Dooley</li> </ul>			

an integral component of a great education.	Diversity Night			
	Increase parent/guardian participation in diversity			
8	Increase parent/guardian participation in diversity events			

V. Risk Taking and Innovation for Education					
Goal	<u>Initiative</u>	Person	Timeline	Resources/	Performance Indicator
		Responsible		Budget	
<b>Specialized Programming</b>	Pilot flexible grouping for grade 3 students 1 x 40 minutes to support social and academic goals	Principal, 3 <sup>rd</sup> grade teachers, Holly	Ongoing		Assessment Data
Use data to support targeted instruction	Pilot co-teaching for grade 3 French students 2 x 30 minutes to target ELA fluency and comprehension	Concannon			
Utilize flexible grouping to					
meet the needs of all learners					
Research Based/ Best Practices	Professional development on Excellence in the Classroom during faculty meeting time	Principal, teachers	Ongoing		
Use best practice research to support classroom					
instruction growth					
Accreditation	Kindergarten Accreditation	Principal, teachers, coordinators	Ongoing		
Student Mentoring  Provide opportunities for students to take on leadership/ mentoring roles	<ul> <li>5<sup>th</sup> Grade Leadership Advisory Group</li> <li>5<sup>th</sup> Grade Community Service Project</li> </ul>	Principal, teachers	Ongoing		
within the school					