CENTRAL MIDDLE SCHOOL

School Improvement Plan

2015-2018



"We're bridging the gap to success... one step at a time."

Mr. James A. Woods, Principal Mrs. Trisha Walton, Assistant Principal

> Dr. Barry Williams, Superintendent Gates County Public Schools

Central Middle School

School Improvement Team (2015-2018)

James Woods, Principal Trisha Walton, Assistant Principal Alice Casterlow, 6th Grade Team Leader Janet McElfresh, 7th Grade Team Leader Ann Harrell, 8th Grade Team Leader Kathryn Eure, 6th Grade Teacher Elaine Simpson, 6th Grade Teacher Don Hudson, 7th Grade Science Karen Greene, 7th Grade Teacher Crystal Owens, 8th Grade Teacher Jacob Harrell, 8th Grade Teacher Stacy White, Media Coordinator Kirbylynn Parker, Exceptional Children Teacher Danielle Richardson, Guidance Counselor Kristen Ward, PowerSchool Data Manager/Testing Coordinator Monica Hathaway, Parent Representative

Our Vision ...



Vision Statement:

Central Middle School shall be an institution where students are challenged and motivated to succeed in an emerging global society.

Mission Statement:

Gates County Public Schools will work collaboratively with all stakeholders to provide a nurturing educational environment that empowers students to be college and career ready through utilizing technology and 21st century skills. Gates County Public Schools are committed to inspiring all students to reach their maximum potential in becoming productive citizens.

Central Middle School School Improvement Plan 2015–2018

LEA: GATES COUNTY

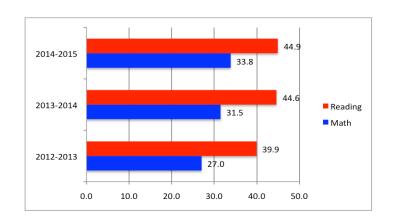
2014 - 2015 Testing Data: Reading and Math - Grades 6-8

2014 - 15 Reading	All Students	Black	Two or More Races	White	Economically Disadvantaged	Students Disabilities
Students	385	132	11	229	202	55
Target Goal	55.1%	40.4%	56.5%	65.2%	42.1%	30.0%
% Proficient	45.5%	31.8%	*	39.3%	24.8%	<5%

2014-2015 Math	All Students	Black	Two or More Races	White	Economically Disadvantaged	Students Disabilities
Students	385	132	11	229	202	55
Target Goal	53.9%	37.8%	53.6%	63.0%	42.1%	30.0%
% Proficient	34.3%	23.5%	*	39.3%	24.8%	<5%

Three-year Trend of School-wide Student Performance

Three-year Trend by Grade Level



	Grad	de 6	Grad	de 7	Grad	de 8	Ove	rall
	Reading	Math	Reading	Math	Reading	Math	Reading	Math
2014-2015	53.4%	35.6%	45.8%	31.9%	35.5%	34.0%	44.9%	33.83%
2013-2014	44.3%	29.0%	54.3%	43.5%	34.6%	20.5%	44.6%	31.5%
2012-2013	45.6%	27.2%	41.4%	29.7%	32.6%	24.2%	39.9%	27.0%

State three-year Target Goals					
Year	Reading Math				
2014-2015	55.1%	53.9%			
2013-2014	49.5%	48.1%			
2012-2013	43.9%	42.3%			

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School Improvement Goal: Prepare school-wide staff for their leadership role as 21st century professionals.

Strategy	Resources	Timeline	Person(s) Responsible	Evaluation
Create Professional	Structured Planning Time	2015-2018	All staff	Minutes from Meetings
Learning Communities	Student Data			Data
	Professional Articles			Presentations
	Staff Development			Implementation
	Departmentalized Meetings			Strategies/Timelines
	Grade Level Meetings			_
	Team Leader Meetings			
Increase technology	Staff	2015-2018	Administration	CEUs
professional development	Time		Central Office Personnel	Certificates
	Funds		Instructional Staff	Lesson Plans
	Equipment (2 Projectors screen			Observation/Walkthrough Data
Teacher websites updated	added)			
	Professional Development Sessions			
Increase teacher	Staff development	2015-2018	Instructional staff	Lesson Plans
knowledge of 21 st Century	PLC Planning Time			Student Work
Skills pedagogy	Peer observation (informal)			Observation/Walkthrough Data
	1:1 Teacher/Principal consultation			_

PLC- Professional Learning Community planning by grade level and department Departmentalized Meetings- Math, ELA and Science vertical planning meeting

Leadership and Innovation

School Improvement Goal: Prepare school-wide staff for their leadership role as 21st century professionals.

Strategy	Resources	Timeline	Person(s) Responsible	Evaluation
Increase staff development	Professional Development	2015-2018	Administration	CEUs
in utilizing research-based	Sessions		Central Office Personnel	Certificates
instructional strategies	Time		Instructional staff	Lesson plans
	Funds			Observation/Walkthrough Data
	Peer Observations			_
Increase data-driven	Data Binders/ Spreadsheets	2015-2018	Administration	Minutes from Meetings
decision-making	• EVAAS		Instructional Staff	Data-Spreadsheets/Binders
_	 Benchmark Testing 		Testing Coordinator	Presentations
	ASPIRE (8 th grade)		_	Implementation Strategies/Timelines
	NC Ready Testing (Science)			Lesson Plans
	PLC Planning Time			Observation/Walkthrough Data
	NC Testing (Social Studies)			
Encourage/support teacher	NCCAT	2015-2018	Administration	CEUs
endeavors in continuing	Teacher Academy		Central Office Personnel	Certificates
education	Learn NC		Instructional Staff	
	NCBT Liaisons			
	Time			
	Webinars			
	Creative Planning			
	Funds			
	PENC			

School Improvement Goal: Students in grades 6-8 will score at least 48.1% proficiency on the Math EOG.

Strategy	Resources	Timeline	Person(s) Responsible	Evaluation
Utilize school interventions	Staff	2015-2018	Instructional Staff	EOG Results Participation
	Funds		Administration	Letters Attendance Records
	Materials			
Increase staff development	Professional Development Sessions	2015-2018	Instructional Staff	Lessons Plans
in utilizing research-based	PLC Planning Time		Administration	Minutes from Meetings
instructional strategies	Funds		Central Office Personnel	Observation/Walk through
				data
Administer benchmark tests	SchoolNet	2015-2018	Instructional Staff	Data from benchmarks,
			Testing Coordinator	testing plans
Implement Common Core	Core Standards	2015-2018	Math Teachers	CEUs, lesson plans,
Standards	Staff development		Administration	EOG test data,
	Essential Questions		Central Office Personnel	observation/walk-through
				data
Increase math proficiency	Math Foundations	2015-2018	Math Teachers	Lessons plans, minutes from
for students with disabilities	Manipulatives		EC Staff	meetings, observation/walk-
to meet target goal	Math Websites		Administration	through data, benchmark
	PLC time for "Sharing Out"		Central Office Personnel	data, EOG test data, peer
				observations

School Improvement Goal: Students in grades 6-8 will score at least 49.5% proficiency or above on the Reading EOG.

Strategy	Resources	Timeline	Person(s) Responsible	Evaluation
Utilize tutoring programs	Staff, funds, materials	2015-2018	Instructional staff, Administration	EOG Results, participation letters, attendance records
Increase staff development in utilizing research-based instructional strategies	Professional development sessions, PLC planning time, funds	2015-2018	Instructional staff, Administration, Central Office personnel	Lessons plans, minutes from meetings, observation/walk-through data
Administer benchmark tests	SchoolNet	2015-2018	Instructional staff, Testing Coordinator	Data from benchmarks, testing plans
Implement Common Core Standards	Core Standards, staff development	2015-2018	Language Arts teachers, Administration, Central Office personnel	CEUs, lesson plans, EOG test data, observation/walk-through data
Increase opportunities for extra-curricular reading challenges	Staff, books, time, competitions/showcases Battle of the Books Homebase-Ticket Out the Door	2015-2018	Language Arts teachers, Media Coordinator, Administration	Documentation of activities, meeting agendas
Increase reading proficiency for students with disabilities to meet target goal	PowerSchool	2015-2018	Instructional staff, EC Staff, Administration, Central Office personnel	Lessons plans, minutes from meetings, observation/walk-through data, benchmark data, EOG test data

School Improvement Goal: Students at Central will score at least 85% proficiency or higher on the Algebra I EOC.

Strategy	Resources	Timeline	Person(s) Responsible	Evaluation
Utilize after school tutoring	Staff, funds, materials	2015-2018	Instructional Staff	EOG Results, participation
			Administration	letters, attendance records
Increase staff development in	Professional development	2015-2018	Instructional Staff	Lessons plans, minutes from
utilizing research-based	sessions, PLC planning time,		Administration	meetings, observation/walk-
instructional strategies	funds		Central Office Personnel	through data
Utilize Common Core	Core Standards, Essential	2015-2018	Math teachers	CEUs, lesson plans, EOC test
Standards and Essential	Questions, staff development		Administration	data, observation/walk-
Standards			Central Office Personnel	through data
Increase opportunities for	Staff, time,		Math Teachers	Documentation of activities,
extra-curricular Algebra	competitions/showcases	2015-2018	AIG Coordinator	meeting agendas
challenges			Administration	
Administer Benchmark Tests	SchoolNet	2015-2018	GCHS and Central Middle	Lesson Plans
	Pearson Online Resources		Math Teachers	Minutes from Meeting
	Staff			
	Time to plan with the high school			

School Improvement Goal: Students in grade 8 will meet or exceed the state average of 60% on the Science EOG.

Strategy	Resources	Timeline	Person(s) Responsible	Evaluation
Utilize tutoring programs	Staff	2015-2018	Instructional staff	EOG Results
	Funds		Administration	Participation Letters
	Materials			Attendance Records
Increase staff development	Professional development sessions		Instructional Staff	Lessons Plans
in utilizing research-based	PLC planning time	2015-2018	Administration	Minutes from meetings
instructional strategies	Funds		Central Office Personnel	Observation/Walkthrough Data
Administer benchmark tests	SchoolNet	2015-2018	Instructional staff	Benchmarks Data
			Testing Coordinator	Testing plans
Implement Essential	Core Standards	2015-2018	Science Teachers	CEUs
Standards	Staff development		Administration	Lesson plans
	Essential Questions		Central Office Personnel	EOG test data
				Observation/Walkthrough Data
Increase opportunities for	Staff		Science teachers	Documentation of activities
extra-curricular science	Time	2015-2018	AIG Coordinator	Meeting agendas
challenges	Competitions/showcases		Administration	
Increase the use of	Flexible planning time		Science Teachers	Lesson plans
technology to deliver	Creative use of existing technology	2015-2018	Administration	CEUs
science instruction	Grants		Central Office Personnel	Observation/Walkthrough Data
	Professional development			

School Improvement Goal: Provide daily writing instruction across the curriculum.

Strategy	Resources	Timeline	Person(s) Responsible	Evaluation
Incorporate the use of daily journals	Time Classroom Materials Prompts/Lead-ins	2015-2018	Instructional Staff	Journal checks Lesson plans Observation/Walkthrough Data
Implement standard writing process across all grade levels	Time Professional Development	2015-2018	Language Arts teachers Instructional staff Administration	School-wide writing prompts Lesson plans Observation/Walkthrough Data
Increase professional development in content-area writing instruction	Time Professional Development	2015-2018	Instructional Staff Administration Central Office personnel	Lesson plans CEUs Student artifacts Observation/Walkthrough Data
Increase opportunities for extra- curricular writing challenges	Staff Time Competitions/Showcases	2015-2018	Language Arts teachers AIG Coordinator Administration	Documentation of activities Meeting agendas

School Improvement Goal: Increase graduation rate from 80.25% to 90% or above.

Strategy	Resources	Timeline	Person(s)	Evaluation
			Responsible	
Increase parent	SchoolReach	2015-2018	Administration	Sign-in Sheets
involvement	School Website		Staff	Parent Contact/Conference Logs
	Parent Workshops Parent/Teacher Conferences		Guidance	Parent/Community Feedback Blog
	(middle of grading period)			ConnectEd data
	Report Card Pick-up			
Implement Career	Established Programs	2015-2018	Administration	Graduation Rate Data
Choices class for all	Planning time		Instructional staff	Student Feedback Surveys
students	Funds		Guidance	
	Creative Scheduling			
	Classroom Guidance			
Provide opportunities	University/Technical/Vocational School Liaisons	2015-2018	Administration	Career Day Feedback Presentation
for students to	Career Day		Staff	Field Trip Data
experience post-high	8 th Grade Graduation		Guidance	Activity Artifacts
school options	Electronic portfolios		Parents	

School Improvement Goal: Maintain or exceed the state attendance rate. (LEA – 95%, State – 95%).

Strategy	Resources	Timeline	Person(s) Responsible	Evaluation
Continue daily contact	SchoolReach	2015-2018	Administration	SchoolReach Records
home for absent students			Staff	Parent Contact Records
			PowerSchool	SchoolReach
			Data Coordinator	
			Data Manager	
Notify parents in writing	Daily attendance report Postage	2015-2018	Counselor,	Copies of Letters Sent
after three (3) consecutive			PowerSchool Data	
absences			Coordinator	
Create and implement a	Daily attendance report Personnel	2015-2018	Administrative Team	Contact Log
personal contact system for			Team Leaders	Mileage Reports
habitual absenteeism				
Reward perfect attendance	Funds for Rewards	2015-2018	Administrative Team	Attendance Records
each nine weeks			PBIS (No Tardy Party)	
Create and implement a	Central Office Personnel	2015-2018	School Improvement Team	New Attendance Policy
more rigorous attendance	Board of Education Members			Student/Parent Handbook
policy	Existing school based attendance			PowerSchool Data
	policies as models			Judicial Attendance Council Minutes
				Attendance Data
Implement an "in-school"	Staff for tardy table duty	2015-2018	Instructional Staff	Tardy logs
tardy policy				

School Improvement Goal: Central Middle School will develop ways to increase parental and community involvement.

Strategy	Resources	Timeline	Person(s) Responsible	Evaluation
Increase availability of	CMS Webpage	2015-2018	Staff	Updated Webpages
information to parents and	Email		Students	Email Records
the community	SchoolReach		Administration	SchoolReach Data
-	School Marquee			News Articles
	Newspaper Coverage			School Newsletters
	School Newsletter			
	Remind			
Increase parent involvement	PTSA	2015-2018	Staff	Volunteer logs
in school activities	Athletic Boosters		Administration	Organization Meeting
	Band Boosters (combined)		Organization Officers	Agendas/Minutes
	Volunteers			
Implement a volunteer	Funds for Gift Cards	2015-2018	Administrative Team	Acknowledgement artifacts
recognition program	Certificates of Appreciation		Staff	Purchase Orders/Receipts
	Thank you Notes			
	Recognition Ceremonies			

Safe, Orderly, and Caring Schools

School Improvement Goal: Central Middle School will provide a safe and positive learning environment.

Strategy	Resources	Timeline	Person(s) Responsible	Evaluation
Address issues of bullying	Federal, state and local guidelines SRO Guidance Counselor Board of Education Policies Central Office Personnel	2015-2018	All staff	Discipline referrals Program agendas Student reporting system data
Establish PBIS school-wide	Staff development funds for incentives, community partners.	2015-2018	Administrative team Instructional staff Support staff	CEUs School-wide behavior matrix Student recognition Discipline data Student feedback

Safe, Orderly, and Caring Schools

School Improvement Goal: Maintain a system-wide safe and secure environment.

Strategy	Resources	Timeline	Person(s) Responsible	Evaluation
Increase school security by	Funds for two-way radios.	2015-2018	Administrative team	Purchase orders
utilizing two-way radios. Each				
team leader in every grade level				
has a two-way radio. (CMS has a total of 21 two-way radios.)				
Lock perimeter doors	Maintenance	2015-2018	Administrative team,	Periodic safety inspection reports
			Custodial staff	
Security Cameras	Funds	2015-2018	Administrative team	Purchase orders
	Maintenance			Presence of cameras
	Security Company			Discipline reports
Conduct periodic emergency	State and local codes	2015-2018	All staff	Emergency drill reports
drills	SRO			Feedback from SRO
	Maintenance personnel			Maintenance personnel
	Central Office personnel			Central Office personnel
	EMS liaisons			EMS liaisons and staff members