# preparing for Excellence

Montgomery County Schools will graduate life-ready, globally competitive students that perform academically in the top 25 of NC school systems.



#### Mid-Year Strategic Plan Review

MCS Central Support Office August 29, 2016 6:00 – 9:00 p.m.

## Introduction



Dr. Dale Ellis

## Purpose

- Administration will present all related performance data aligned to the Strategic Plan
- As part of our focus on accountability, this process assures the Board and the community that we will not hide from our data
- 2016-2017 is the last year in this strategic planning cycle
- The goal is for continuous improvement and we have much to be proud of in all areas

### **MVV**

#### **Vision**

Montgomery County Schools will graduate life-ready, globally competitive students that perform academically in the top 25 of NC school systems. (Based upon admin. feedback – this will change)

#### **Mission**

MCS will graduate life-ready, globally competitive citizens by engaging in rigorous educational experiences and by building positive relationships and strong partnerships.

#### **Core Values**

High Ethical Standards Service and Safety Driven

High Expectations Continuous Improvement Focus

Motivated to Achieve Data-driven Decisions

Child Centered Results Matter

## Globally Competitive Students

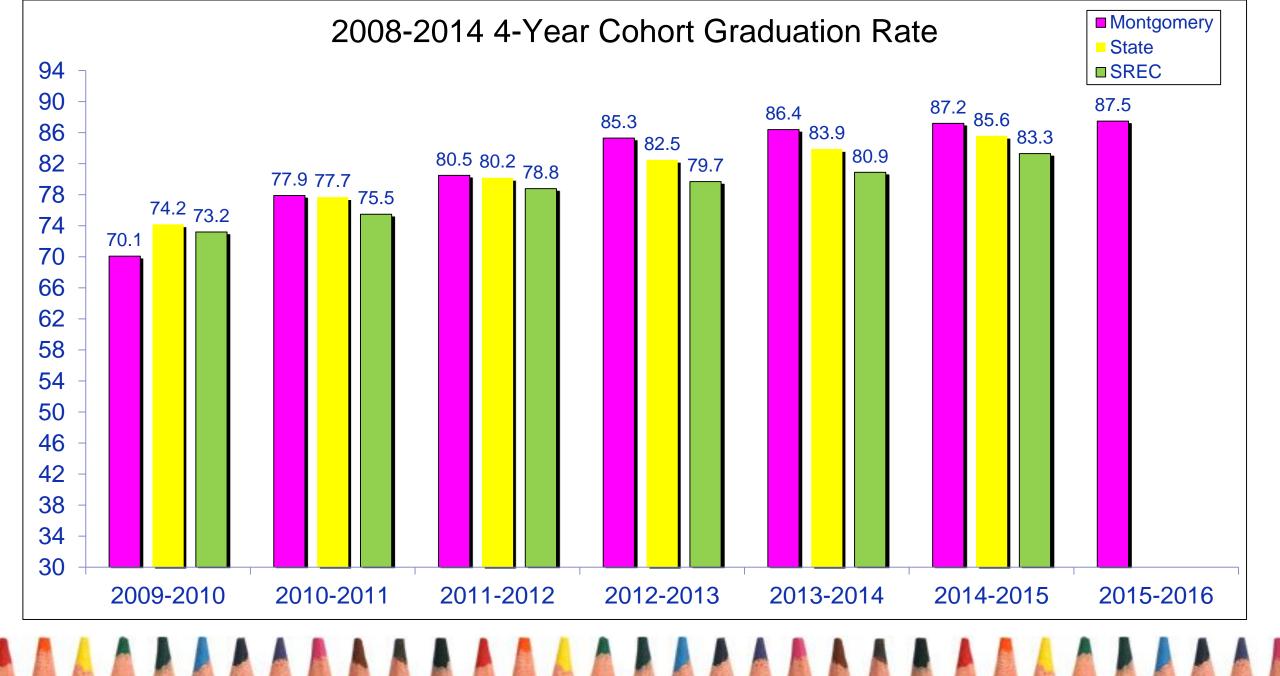


Dr. Jeff James

### **Graduation Rate**

#### Goals:

- One-year: By 2015, the 4-year cohort graduation rate will increase to meet or exceed 90.0%.
- Three-year: By 2017, the 4-year cohort graduation rate will increase to meet or exceed 91.5%.



## Graduation Rate - Continued

#### **Strengths**

- Continuous upward trend
- Community liaison and social workers
- Differentiated diploma @ HS
- Guidance Counselors
- CTE Concentrators 97%
- Work of Student Assistance Teams (SAT)
- JCPC
- Graduation Coaches new classes
- Mobile hotspots are increasingly in demand and in use

## Graduation Rate - Continued

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#### **Weaknesses**

- Truancy process with fidelity
- Chronic absences on the rise
- Identify subgroup trends

## Graduation Rate - Continued

#### **Opportunities for Improvement**

- HR Managers meeting
- Better use of truancy process
- Place resources into "why" dropping out

#### **Next Steps**

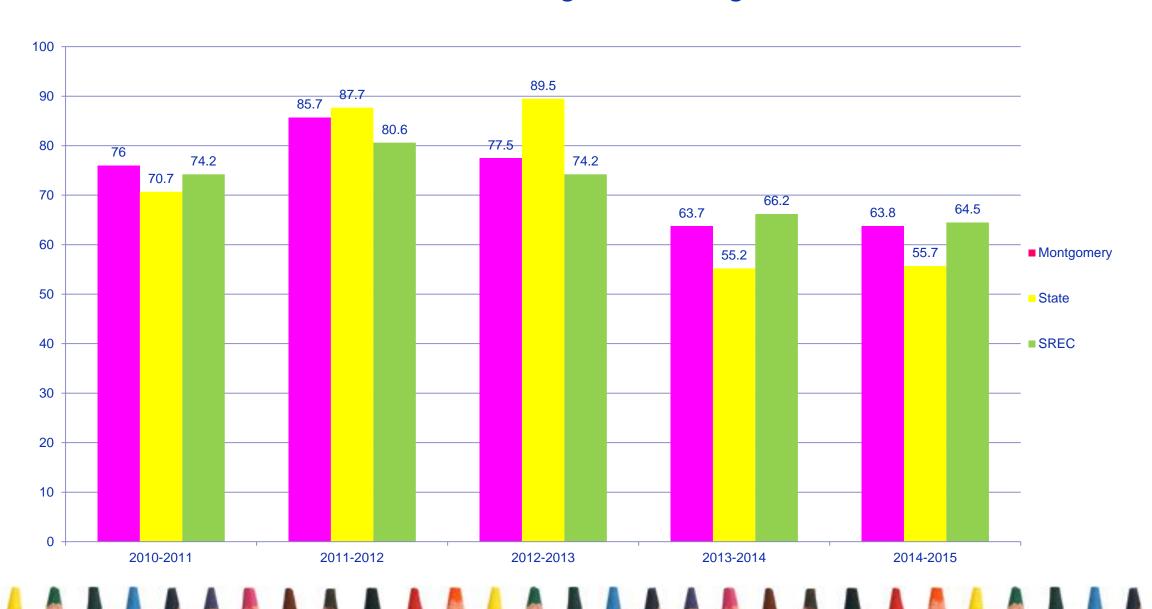
- Build community and faith-based partnerships
- Utilize online resources GradPoint, NCVPS, etc.

### Annual Measurable Outcomes

#### Goals:

- One-year: By 2015, the percentage of State AMO targets met will increase to meet or exceed 80.5%.
- Three-year: By 2017, the percentage of AMO targets met will increase to meet or exceed 82.5%.

#### 2008-2014 – Percentage AMO Targets Met



## AMOs – Continued

#### <u>Strengths – State Targets Met</u>

- No Updated data at this point in time Recommend using other data points for Strategic Plan or possibly eliminate goal.
- As stated, this data could always be a year behind, but we have a strong school improvement process to take diagnostic and other short-cycle data to improve instruction at the school level.

## AMOs - Continued

#### **Weaknesses- State Targets Not Met**

N/A

## AMOs - Continued

#### **Opportunities for Improvement**

N/A

#### **Next Steps**

N/A

## Ready Expected Growth

#### **Goals:**

- One-year: By 2015, the percentage of MCS schools that meet or exceed READY expected or high growth targets will be 100%.
- Three-year: By 2017, the percentage of MCS schools that meet or exceed READY expected or high growth targets will remain 100%.

## 2007-2014 Growth



## Ready Expected Growth - Continued

#### **Strengths**

- Both High Schools exceeded growth
- MLA Progressing
- EMHS <u>9.69</u>!!!
- Mount Gilead from met to exceeding, increased from "D" to "C", may exit low-performing status, 5<sup>th</sup> Science = 82.5



## Ready Expected Growth - Continued

#### Weaknesses

- Did fall from overall 80% to 70%
- Page Street 3<sup>rd</sup> grade reading and math
- Candor 4<sup>th</sup> grade reading and math, 5<sup>th</sup> grade math
- Star 4<sup>th</sup> grade reading and math, 5<sup>th</sup> grade reading
- EMS/WMS 7<sup>th</sup> grade reading and math
- In many cases, one teacher's performance negatively impacted an entire grade level
- Drop in Biology at EMHS and Math I at WMHS

## Ready Expected Growth - Continued

#### **Opportunities for Improvement**

- Correlate data between scores and teacher turnover
- 3<sup>rd</sup> grade reading and math
- 7<sup>th</sup> grade reading and math
- Targeted curriculum team support in "problem" areas make sure using best practices/ programs with fidelity

#### **Next Steps**

 Targeted curriculum team support in "problem" areas – make sure we are using best practices/programs with fidelity

## Composite Achievement Gap

#### **Goals:**

- One-year: By 2015, the MCS composite achievement gap will decrease by 10%.
- One-year: By 2015, the MCS composite achievement gap will decrease by 20%.

	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16
Composite Gap		14.7	21.1	18.3	23.4	14.7	23.7

#### **Strengths**

- AVID targets a diverse population
- Majority of subgroups trending upwards
- Awareness/data tracking
- West Montgomery is only school with a solid 3-year trend of narrowing the achievement gap

#### **Weaknesses**

 EOY scores did not match diagnostic and mid-term data which suggested we were on-target at mid-year

Students with disabilities and African-American gap widened

#### **Opportunities for Improvement**

- Continue with fidelity READ 180 and System 44
- Impact of suspensions and chronic absenteeism?

#### **Next Steps**

- Specifically targeted instruction and intervention for Students with Disabilities and African American subgroups
- Utilize DreamBuilders for cultural diversity initiative

### 21st Century Professionals – Healthy/Responsible



Dr. Kevin Lancaster

### **Teacher Satisfaction**

#### **Goals:**

- One-year: By 2015, teachers will report a composite 91% satisfaction rating on the district Central Office Survey and/or the NC Teacher Working Condition Survey.
- Three-year: By 2017, teachers will report a composite 93% satisfaction rating on the district Central Office Survey and/or the NC Teacher Working Condition Survey.



	2012-13	2013-14	2014-15	2015-16
TWCS	N/A	84%	N/A	86.1%
Central Office Survey	95%	95%	97%	97%
Local TWCS	N/A	N/A	89.1%	N/A
Composite	95%	89.5%	93.05%	91.5%

#### **Strengths**

- Current composite satisfaction rate is higher than when the last state TWCS was completed (2016 TWCS is over 2 percentage points higher than in 2014)
- Positive growth has promoted teacher morale
- 1:1 laptops have been received very positively
- Additional resources through grants has helped morale
- Positive, individualized teacher professional development
- Consistent administrative leadership

#### **Weaknesses**

- Loss of funding has resulted in higher class sizes
- Loss of funding has resulted in transfers which can hurt morale
- New state expectations/initiatives can create frustration (relatively new curriculum, new assessments, new school grading system, etc.)

#### **Opportunities for Improvement**

- Online renewal program for licensure
- Technology support
- Teacher email/phone calls response time

#### **Next Steps**

- Continue incentive programs and build/strengthen at individual school level
- More team building activities with staffs Teacher turnover is beginning to impact MCS negatively as seen in student results as discussed earlier



### **Teacher Attendance Rate**

#### **Goals:**

- One-year: By 2015, the overall teacher attendance rate for MCS will increase to 95%.
- Three-year: By 2017, the overall teacher attendance rate for MCS will increase to 96%.

	2013-14	2014-15	2015-16	2016-17
Teacher Attendance	94%	94%	94.1%	TBD

#### **Strengths**

- A slight increase was realized
- 7 teachers with perfect attendance
- Principals addressing individual issues
- Incentive programs and recognition is helping (School-level and at MOY and EOY)



#### **Weaknesses**

- Some situations with (severe illness, pregnancies) are outside of school system/principal control
- Need consistent reminders to staff
- Crucial conversations in this area can be difficult



#### **Opportunities for Improvement**

- Embed a teacher attendance goal in the SIP
- School-wide monthly recognition programs

#### **Next Steps**

- Place a goal in the SIP
- Document attendance problems in the PDP and evaluation process

### **Ethical Violations**

#### **Goals:**

- One-year: By 2015, the number of ethical violations will be reduced to 0.
- One-year: By 2017, the number of ethical violations will be maintained at 0.

### Ethical Violations—Continued

#### **Ethical Violations**

School Year	Number
2011 - 2012	10 Suspensions/Dismissals
2012 - 2013	13 Suspensions/Dismissals
2013 - 2014	9 Suspensions/Dismissals
2014 - 2015	6 Suspensions/Dismissals
2015 - 2016	7 Suspensions/Dismissals



### Ethical Violations—Continued

### **Strengths**

- Ethics training increases awareness
- Principal reminders
- Older volunteer coaches

- Greater awareness of ethical expectations
- Same sex coaches

### Ethical Violations—Continued

#### **Weaknesses**

- Employee pool continues to be thin
- Social media
- After-school grants reduce on-staff coaches

### Opportunities for Improvement/Next Steps

- Middle school sports
- More training on social media Do's and Don'ts
- Update ethics video

## **OSS Suspension Rates**

#### Goals:

- One-year: By 2013, the out of school suspension (OSS) rate will be reduced by 5%.
- Three-year: By 2014, the out of school suspension (OSS) rate will be reduced by 10%.

## OSS Suspension Rates – Continued

Total Number of Student Days Lost

School Year	Days Lost	
2010 - 2011	1,998	
2011 - 2012	1,473	
2012 - 2013	1,440	
2013 - 2014	1,314	
2014 - 2015	1,339	
2015 - 2016	1,686	
	(ASP saved 300 days)	

## OSS Suspension Rates – Continued

#### **Strengths**

- MLA and ASP Program (despite increase 300 days were saved)
- Counselor support has helped
- Active Student Assistance Teams
- CIS Partnerships/Mentors
- Wi-Fi on the buses

## OSS Suspension Rate – Continued

#### Weaknesses

- ASP Program is closed during testing windows
- Some parents refuse ASP (My child is not going to MLA)
- Still need to increase parental involvement and work to remove the "stigma" of MLA. As we have seen, there is a lot of good things happening for kids there
- Classroom management training is needed, particularly for novice teachers
- Increase in class size causes issues with disruption

## OSS Suspension Rate – Continued

### **Opportunities for Improvement/Next Steps**

- All secondary schools need to use ASP more
- Adding Mastery back for elementary level
- Do all punishments "fit the crime"

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 Need to be more creative with discipline other than just sending students home

## Teen Pregnancy Rate

#### **Goals:**

- One-year: By 2015, the teenage pregnancy rate will be reduced by 10%.
- Three-year: By 2017, the teenage pregnancy rate will be reduced by 20%.

Teen Pregnancy – Continued

School Year	Pregnancy Rate (#pregnant / #population x 1,000)
2013	64.2
2014	57.78
2015	Pending (Goal 52.9-Confirm October 2016)

## Teen Pregnancy – Continued

### **Strengths**

- 5 less pregnancies this year (49 to 44)
- Pregnancy PDSA Task Force is implementing research-based plans (team meets quarterly)
- Draw the Line, Respect the Line Program
- School-based health centers are actively involved in promoting positive trainings
- Increased involvement of school personnel (social workers, counselors, nurses, etc.). Everyone is aware of the issue and supporting our efforts
- Healthful Living curriculum is fully implemented to state standards
- For those who are homebound due to pregnancy, i3 grant is providing a mobile hotspot so students do not get behind on their school work

## Teen Pregnancy – Continued

#### Weaknesses

- Parent involvement continues to be a problem
- Increase in internet access reinforces negative attitudes about sex
- Cultural attitudes and beliefs
- Geographical location and socially conservative nature of our community makes this a very sensitive topic

### **Opportunities for Improvement/Next Steps**

- Continue to team with community agencies
- Continue to work on the parental involvement piece. That is the key to all we do

## Leadership Guides Innovation



Mrs. Katie Hursey

### Grants

#### **Goals:**

- One-year: By 2015, MCS will increase baseline external grant award amounts secured by 100%.
- Three-year: By 2017, MCS will increase baseline grant amounts secured by 200%.

### Grants – Continued

Baseline Year	2014-2015	2015-2016	2016-2017
\$500,000	\$10,400,535	Same	\$11,186,111

### Grants - Continued

### **Strengths**

- Variety of grants obtained that benefit all grade spans
- Constantly seeking grants is a definite positive
- Getting a number of grants leads to more grants
- Positive relationships with grant writers



### Grants - Continued

### **Weaknesses**

- Sustainability we will have grants running out within the next 1 ½ years
- Data collection shared language

### **Opportunities for Improvement/Next Steps**

- Ensuring alignment of grants
- Grant continuations?
- Target specific groups with surveys
- Continue to seek more grant opportunities

### **Parent Contacts**

### **Goals:**

- One-year: By 2015, each school in MCS will maintain their current rate of parental contacts and further document a 75% positive rate of parental contacts per semester.
- Three-year: By 2017, each school in MCS will maintain their current rate of parental contacts and continue to document a 75% positive rate of parental contacts per semester.

School	Total Contacts	Positive Contacts	% Positive
Candor Elementary	5433	2545	46.84%
Green Ridge Elementary	8187	6394	78.10%
Mt. Gilead Elementary	3079	1806	58.66%
Page Street Elementary	2798	2361	84.38%
Star Elementary	8584	5796	67.52%
Troy Elementary	2835	1816	64.06%
East Middle	3977	3149	79.18%
West Middle	4235	2911	68.74%
East Montgomery	6875	4835	70.33%
West Montgomery	5592	2958	52.90%
MLA	712	458	64.33%

### **Strengths**

- Overall, parent contacts are high
- 8 out of 11 schools had positive contacts over 50%

#### **Weaknesses**

- How valid is data from school to school?
- Based on current data, 3 schools had less than 50% positive contacts
- Awareness of what is a "positive" contacts

### **Opportunities for Improvement/Next Steps**

- Clearly articulate an operational definition of a "positive" contact.
- Make parent contacts part of a school-based expectation vs. a district-wide initiative?

## 21st Century Systems



Mitch Taylor

## Adequate Fund Balance

### **Goals:**

- One-year: By 2015, MCS will maintain an adequate fund balance for operations and capital as measured by recommendations from the external auditor and internal budget committee.
- Three-year: By 2017, MCS will continue to maintain an adequate fund balance for operations and capital as measured by recommendations from the external auditor and internal budget committee.

## Adequate Fund Balance – Continued

### **Strengths**

- Experienced staff in Finance both CO and schools
- Grant funding has allowed much more flexibility
- Maintenance does a great job in maintaining physical plants which saves dollars
- Fuel costs remain down
- Child Nutrition operates with a profit
- Fines and forfeitures collections are up
- 50% of schools had 0 findings, others had minimal. No major accounting issues at any school or department

## Adequate Fund Balance – Continued

#### **Weaknesses**

- Budget cuts continue regardless of what is reported
- NCGA has not responded to K-12 funding concerns
- Charter school negative impact continues Additional \$350k in 2015-16



## Adequate Fund Balance – Continued

### **Opportunities for Improvement/Next Steps**

- Early College and Central High School
- Continue to protect people and jobs to the extent possible
- Continue to seek out grant opportunities
- Continue to seek community donations
- Increase cafeteria participation



## Adequate Facilities

### **Goals:**

- One-year: By 2015, MCS, in partnership with MCC and the county, will report on the log-term facilities and technology needs of the system as outlined by the work of the countywide Facilities Committee and calendar a bond referendum to support those needs.
- Three-year: By 2017, MCS will begin construction and installation as outlined in the approved bond referendum.

## Adequate Facilities – Continued

### **Strengths**

- Relationship with County is as good as can be remembered
- Increased partnership with MCC increases the County outlook for educational improvement
- USDA process means this goal is essentially met without having to go through a bond vote
- Early College and Central High School should be completed by 2019
- Capacity to expand technology infrastructure is basically limitless with expansion of fiber networks to all schools complete



## Adequate Facilities – Continued

#### **Weaknesses**

- Facilities are still aging. Newest building is 8 years old
- EMHS is out of space. Others on the east side are on the way
- Large, expensive systems (HVAC, etc.) are aging
- Fairly recent technology purchases are aging out and very expensive to replace and/or upgrade (ActivBoards - 2009, etc.)



## Adequate Facilities – Continued

#### **Opportunities for Improvement/Next Steps**

- Early College and Central High School is number 1 priority at this point
- EMS expansion is a close second
- Community meetings to define curriculum/academics
- Getting very close to the time for the high school discussion



## **Board Topics/Discussion**

Do Board members have any:

- Questions?
- Comments?
- Concerns?

### Conclusion

Dr. Dale Ellis

# The Journey Continues...

