

DIVISION OF SCHOOL & DISTRICT EFFECTIVENESS

ADVANCING LEADERSHIP | TRANSFORMING SCHOOLS

Data-Driven Leadership Teams

Principal-to-Principal Webinar Series January 13, 2016

Rodney Bullard

Principal Albany High School rodney.bullard@docoschools.org 229-431-3300

Barbara Heusel

School Improvement Specialist Albany High School barbara.heusel@docoschools.org 229-431-3300

Andrea Cruz

Professional Learning Program Specialist School and District Effectiveness acruz@doe.k12.ga.us 404-656-3436





Purpose:

To support educational leaders in their school improvement efforts and to address the expressed needs of principals in Georgia.

Principals from throughout the state will share how they have effectively implemented the best practices related to each topic.



Date and Time	Topic and Related Georgia School Performance Standard
January 13, 2016 10:00 A.M.	Establishing and supporting a data-driven school leadership team that is focused on student learning (Leadership Standard 6)
February 10, 2016 10:00 A.M.	Using processes to systematically analyze data to improve student achievement (Leadership Standard 4)
March 9, 2016 10:00 A.M.	Using research-based instructional practices to positively impact student learning (Instruction Standard 4)
April 13, 2016 10:00 A.M.	Monitoring implementation of the school improvement plan (Planning and Organization Standard 3)
May 11, 2016 10:00 A.M.	Evaluating and improving school culture (School Culture Standards 1-5)
June 8, 2016 10:00 A.M.	Summer Planning: How do effective principals use their summers to prepare for the upcoming school year?





Georgia School Performance Standard: Leadership 6

- Establishes and supports a data-driven school leadership team that is focused on student learning
 - A highly effective, proactive, and data-driven school leadership team is focused on student learning.
 - The leadership team addresses nearly all areas of student and staff learning and school leadership, including the development, implementation, and regular monitoring of the school improvement plan.





Georgia School Performance Standards:

http://www.gadoe.org/School-Improvement/School-Improvement-Services/Documents/School%20and%20District%20Effectiveness/GA%20School%2 <u>OPerformance%20Standards.pdf</u>

SDE Professional Learning:

http://www.gadoe.org/School-Improvement/School-Improvement-Services/Pages/Professional-Learning.aspx



DIVISION OF SCHOOL & DISTRICT EFFECTIVENESS

ADVANCING LEADERSHIP | TRANSFORMING SCHOOLS

Data-Driven Leadership Teams

Principal-to-Principal Webinar Series January 13, 2016

Rodney Bullard

Principal Albany High School rodney.bullard@docoschools.org 229-431-3300

Barbara Heusel

School Improvement Specialist Albany High School barbara.heusel@docoschools.org 229-431-3300

Andrea Cruz

Professional Learning Program Specialist School and District Effectiveness acruz@doe.k12.ga.us 404-656-3436



AHS

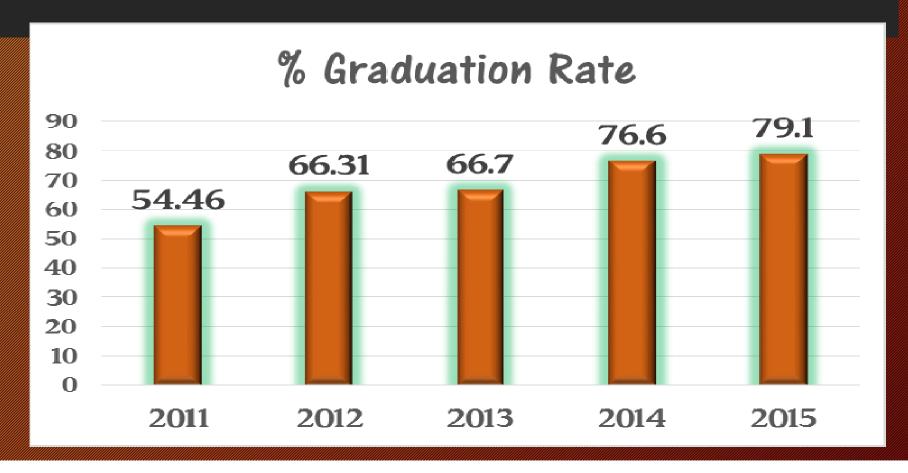
Principale Reidigey Bullerd Sistematica et a la compa

Demographics



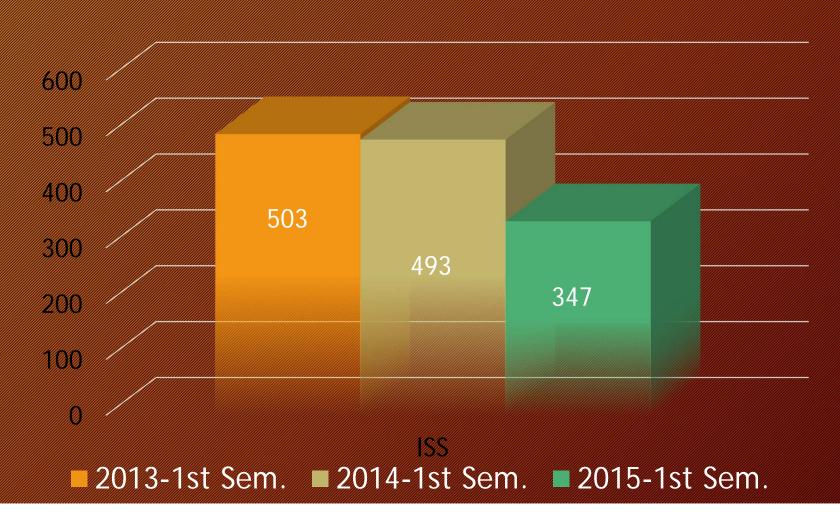
- Priority School
- •SIG School 2011-2014
- Student Enrollment-776 on-campus/842 total
- 93% Student Population African-American (Excluding White and Hispanic Origin)
- 89% Economically Disadvantaged

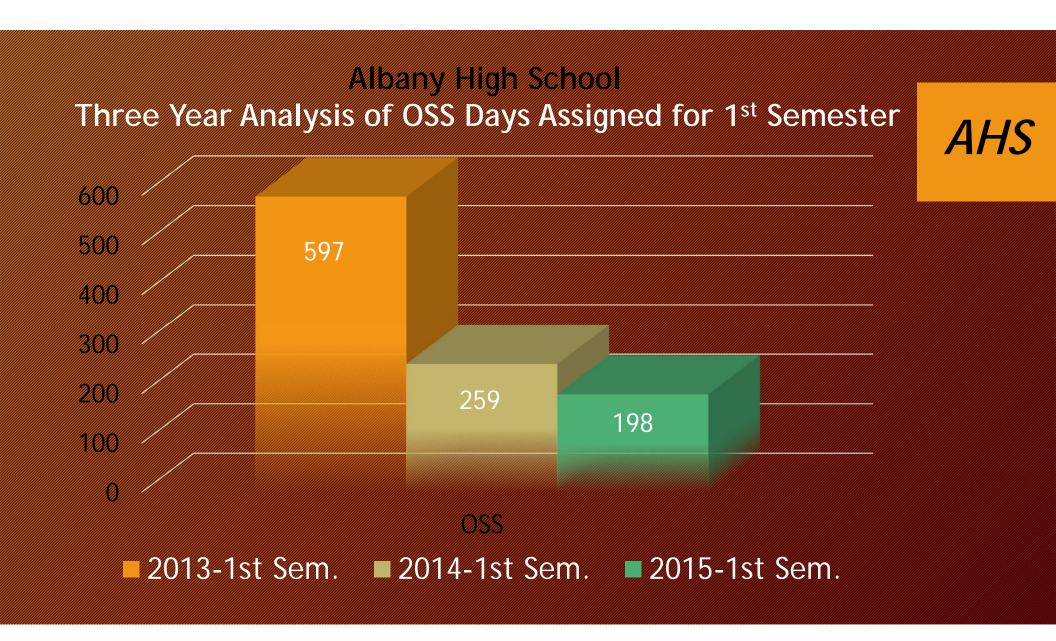
5 Year Longitudinal Data - Graduation Rate





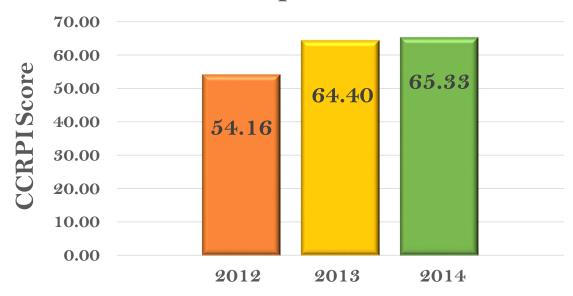






CCRPI Data

Three Year Comparison of AHS CCRPI Scores



AHS Data

Compared to

State, SW RESA, DCSS

& SW Ga. Priority Schools

Georgia Milestones EOC

SUMMARY of Ga. Milestones Proficient & Above

- AHS scored highest in District in 4/8 EOCs
- •AHS scored higher than SW RESA in 4/8 EOCs
- •AHS Scored higher than STATE in 2/8 EOCs
- Developing and above had the same summary information

Summary of Ga. Milestones Proficient & Above:

Out of the 11 SW Region Priority HS

- AHS scored highest on 5/8 EOCs
- •AHS scored 2nd on 1/8 EOCs
- •AHS scored 3rd on 1/8 EOCs
- •AHS scored 6th on 1/8 EOCs

GAP Analysis

Gaps between AHS and State Avg Student Performance Negative numbers are less than the state, Positive numbers are greater than the state

Subject	SPR 2013 GAP between AHS & State	GAP between AHS &	Developing	SPR 2015 GAP between AHS & State AVG. Proficient Learner & Above
Analytic Geo		-22%	-11	-14
Biology	-11%	-8%	-5	-6
Coor. Algebra	-16%	-24%	-17	-19
Economics	-7%	-8%	-20	-23
9 th grade Lit	-12%	-4%	-2	1
Physical Science*	-26%	**	1	-18
US His	-26%	-18%	6	9
American Lit	-15%	-2%	-5	-8

^{**} No Physical Sci Was taught on campus in 2013-14 any state data came from a few taking it in college

NET Gains AHS made on STATE AVG.

Gains AHS made on State Average Positive number reduced the GAP Negative number increased the GAP

			Gains made on state
	Gains made Closing the		in proficient learner
	Gap on State from 2013		and above from 2014-
Subject	to 2014	above from 2014-2015	2015
Analytic Geo		11%	8%
Biology	3%	3%	2%
Coor. Algebra	-8%	7%	5%
Economics	-1%	-12 %	-15%
9 th grade Lit	8%	2%	5%
Physical Science*		25%	8%
US His	8%	24%	27%
American Lit	13%	-3%	-6%
NET Gains	21%	57%	34%
		32% if PS is	26% if PS is
		omitted	omitted

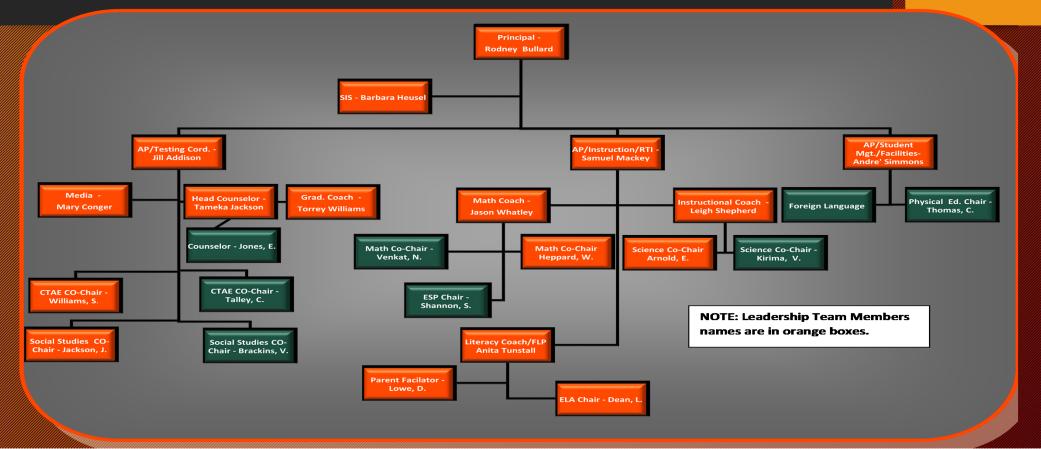
AHS

Leadership Team

- Organizational Chart
- Procedures

2015-16

AHS Organizational Chart Identification of LT members



Leadership Team (LT) Logistics

AHS

- LT meets one time per week
 - Consistent time(Third period on Monday)
 - Consistent meeting place- (Data Room)
- Leadership Focus Team (LFT) meets 1/week
- Department Chair Schedule
 - Off two periods
 - One period is for departmental collaborative planning
 - Other period is during 3rd period for LT, FWs, and other departmental duties

FOCUS:

School Improvement

(Not Daily Operational Items)

AHS Set Monthly Agenda: Non-Negotiables

Week 1:	Week 2:	Week 3:	Week 4:
Indistar	Attendance report- monthly	Indistar	Indistar
TKES/LKES	Discipline report-monthly	TKES/LKES	Collaborative planning report from admin (ELA)
FLP	Indistar	FLP	Professional Learning
Collaborative planning report from admin (SS)	Collaborative planning report from admin Math	Collaborative planning report from admin (Sci)	Focus walk-in house (report)
Focus walk- in house Plan (standard and focus) walk	Priority monitoring Reports- quarterly	Focus walk- in house Plan (standard and focus) walk	Graduation rate (flexible as needed)
Parent engagement report - monthly	Focus walk-in house (report)	Department chair report (Sci)	Credit Recovery report-monthly
Dept. Chair report (SS)	Department chair report Math	Additional items (celebrations and concerns)	Department chair report (ELA)
Additional items (celebrations and concerns)	Additional items (celebrations and concerns)	Student performance data (adjust as needed based on progress report and report card schedule)	Additional items (celebrations and concerns)
Benchmark data (9 weeks exam)- quarterly	GAPSS - Review progress on recommendations	District Focus walks - quarterly	ILT- support/enrichment classes
	Grad Rate - Report on Monitoring of Seniors	9th grade Overage & Repeaters	Parent Engagement Monthly report

Sample AHS Leadership Team Meeting Agenda December 14, 2015 10:40-11:30

- 1. Welcome-Bullard
- 2. Coaching Comment- Heusel

In your data analysis, what progress did AHS make in reducing the gap between AHS and the state average student performance on 2015 EOCs?

- GAP Analysis Data
- District Monitoring
- 2. FLP- Heppard
 - Student Achievement Data from Sem. 1
 - Attendance Data
 - Next Steps
- 3. Results from Instructional Focus Walks- Shepherd
 - Data
 - Next Steps
- 4. Advisory- Williams
 - Next Steps
- 5. Parent Engagement-Lowe
- 6. Closing-Bullard



Data Driven Decisions (D3)

AHS

- Focus Walks
 - Types (examples)
 - Instructional Strategies (See slide 18)
 - Flexible Learning Program (FLP)
 - Effectiveness of Professional Learning (PL)
 - Non-negotiables (examples)
 - · Instructional framework
 - Lesson plans posted
 - Higher Order Questions (DOK) utilization of open ended questions
- Summary Data (See next slide 19)
 - Next Steps

Decisions concerning PL are based on observations from FW, TKES, and collaborative planning, as well as teacher requests

Instructional Strategies FW (Sample form)

1	F	-	5	_)
-				

Focus Walk- Instructional Strategies			
ALBANY HIGH SCHOOL	Dougherty County	Date:	
ALIC	Teacher Observed:	Observer:	
AHS	Time In: Time Out:	Beginning Middle End	
	Focus of Lesson:	FRAMEWORK Evident	
a. IPADS/Comp b. Promethean I • Active use	Used GLOW: &for teacher on the blank outers/ 1-to-1 devices	General Comments:	
Activity: DOK L1	L2 L3 Questioning: DOK L1 L2 L3	GROW:	
 Rank Usage of Ques. T 	echniques: Non-volunteers Volunteers Choral		
Positive learning environments	onmentTeacher manages all students Uses Proximity _		
Graphic Organizer	Thinking Maps T-charts Interactive NB		
Summaries Pov	werPoint Note-taking	Lesson Plans Posted	
 Setting Objectives 	_ learning targets EQ	Lesson Plans Followed- notations given if different	
 Teacher Provides Feed 	back: Teacher gives quality feedback related back to stand	ard or Learning Target Feedback with no instruction	
Students given opportu	unity for standards based academic discussions: Yes No	Level of Involvement in discussions : All Most Few	
 Students actively enga 	ged in learning: All Most Some Few	None	
Teacher checks for stu	dent understanding: Frequently Occasionally Seld	lom Not Observed	
 Teacher gives direct ins 	struction to whole group Teacher gives direct instruction to	small group Teacher is providing one-to-one instruction	

Summary of Instructional Strategies with Comparison Data from 2014/15

27 Observations Criteria	# Obs./ total # classes % observed % Change
1. Appropriate Technology used	23/27 85% +14%
a. IPads/Computers/ 1-to-1 devices	11/27 41% <mark>+20%</mark>
a. Promethean Board	18/27 67% + <mark>3%</mark>
Active use of Promethean Board	6/18 33% +11%
Promethean Board used as a projector	12/18 67% <mark>-16%</mark> (good neg)
a. Other type technology- Ex. Elmo	3/27 11% <mark>+8</mark>
2. Questioning Techniques & DOK Levels	
a. Questioning – DOK Level	Level 1-7/18 39% -5% (good neg.) Level 2-8/18 44% +1% Level 3-3/18 17% +5%
b. Activities – DOK Level	Level 1- 4/16 25% Level 2- 10/16 63% Level 3- 2/16 13%
c. Method of responses	Non-volunteers 9/18 50% +5% Volunteers 17/18 94% Choral 14/18 78%
3. Learning Environment	Positive Env. 22/27 81% Manages all students 15/27 56% Uses Proximity 7/27 26%
4- Instructional strategies	Graphic Organizer 3/27 11% Summaries 2/27 7% PowerPoint 4/27 15% Note-taking 9/27 33% Interactive NB- 2/27 7% Quick Writes 1/27 4%
5. Setting Obj/LT	Setting Obj. 19/27 70% +59% LT 16/27 59% +48% EQ 3/27 11%
a. Providing Feedback	FB - 21/27 78% +42% Quality 17/21 81% +48% FB no inst. 2/21 10%
a. Acad. Discussions – Students	Yes-18/23 78% +46% No 5/23 22%
a. Level of involvement in discussions	All 4/14 29% -14% Most 9/14 64% +25% Few 1/14 7% -11% (good neg)
6. Students actively engaged in learning	All 13/25 52% +11% Most 6/25 29% -10% Some 5/25 20% +9% Few 1/25 4%
7. Teacher checks for student understanding	From 47/24 749 1479 Occ 2/24 439 149 Soldon 2/24 99 Notable 2/24 99
8. Teacher gives whole group instruction	Freq. 17/24 71% +17% Occ. 3/24 13% +1% Seldom 2/24 8% Not obs 2/24 8% Whole group 19/25, 76% +8% Sm grp 7/25, 28% +14% 1to1 8/25, 32% Not obs 3/25 12%

AHS

Data Driven Decisions (D3) - Types of Data

- Discipline
- Attendance
- Student Achievement
 - Grades
 - Failure data
 - Grade Distribution
 - Performance on State, District and school assessments
- FLP- analysis of student growth
- Senior Audits
 - Percent of students meeting graduation requirements

- Monitor effectiveness of programs
- Analysis of subgroup success
 - Overage

 - Special education
- TKES summary by standards
- Summary data
 - Input of grades in Infinite Campus (IC)
 - Parent Contacts for struggling students logged in IC
- Parental Engagement Data

Student & Teacher Data Celebrations

- Assess level of implementation of selected School Key Standards
- Create Plan (How to move from current level to fully implemented)
- Monitor (Action Plan) Tasks for each School Key Standards
- Respond to State SES Coaching Comments in Indistar
- Share Leadership Team minutes with District, State, and US Dept. of Education
- Use minutes to document next steps, person(s) responsible, and date to be completed (see next slide)

Sample Section of Minutes

AHS

Discipline

ISS- In Nov. there were 54 days of ISS assigned. This accounts for a loss of 324 hours of instructional time. There were no fights and 25 classroom disruptions.

OSS- There were 64 days assigned. This was a loss of 384 instructional hours. There were 23 incidents of classroom disruption.

In January we will have a focused approach on dress code violations. All need to be on board. We are going to put up posters.

In 2014 there were 493 days assigned in ISS for the first semester. This year there have been 347 days.

OSS for 2014 was 259 days assigned and this year there are 198 for the first semester.

72% of discipline issues come from 9th and 10th grade.

Next step: When final grades are in, we are looking at grades, attendance and discipline of students. Those students who are struggling, we will be having parent conferences. Students will go on a discipline/attendance contract. Overage students will be put on RTI- ACT-Right monitoring and mentoring.

Person Responsible: Simmons

Date to be completed: 1/20/15

Key to Success in LT

AHS

Collaboration

Team Involvement

AHS

Motto

Where We Enter To Learn ond Depart To Serve

Gaps between AHS and State Avg Student Performance Negative numbers are less than the state, positive numbers are greater than the state

			SPR 2015 GAP	
			between AHS &	SPR 2015 GAP
			State AVG.	between AHS &
	SPR 2013	SPR 2014 GAP	Developing	State AVG.
	GAP between	between AHS	Learner &	Proficient
Subject	AHS & State	& State	Above	Learner & Above
Analytic Geo		-22%	-11	-14
Biology	-11%	-8%	-5	-6
Coor Alg	-16%	-24%	-17	-19
Economics	-7%	-8%	-20	-23
9 th grade Lit	-12%	-4%	-2	1
Physical Sci*	-26%		1	-18
US His	-26%	-18%	6	9
American Lit	-15%	-2%	-5	-8

NET Gains AHS made on STATE AVG.

Gains AHS made on State Average Postive number reduced the GAP Negative number increased the GAP

	increased the G/II			
	Gains made on	Gains made		
Gains made	state in	on state in		
Closing the	Developing	proficient		
Gap on State	learner and	learner and		
from 2013 to	above from	above from		
2014	2014-2015	2014-2015		
	11%	8%		
3%	3%	2%		
-8%	7%	5%		
-1%	-12%	-15%		
8%	2%	5%		
	25%	8%		
8%	24%	27%		
13%	-3%	-6%		
21%	57%	34%		
	32% if PS is	26% if PS is		
	omitted	omitted		

Summary 5 of 8 subjects met goals at Developing and above

2 of 8 subjects met goals at proficient and above

6/8 comparisons decreased gap between AHS & State in both Developing Learner & Above and Proficient & Above Categories

^{*} Physical Science scores were excluded from the Spr 2014 calculations because it was not taught at AHS that year. A few students took it at the college level.

27 Observations Criteria	# Obs./ total # classes	% observed	% Change
1. Appropriate Technology used	23/27	85%	+14%
a. IPads/Computers/ 1-to-1 devices	11/27	41%	<mark>+20%</mark>
b. Promethean Board	18/27	67%	<mark>+3%</mark>
 Active use of Promethean Board 	6/18	33%	+11%
 Promethean Board used as a projector 	12/18	67%	-16% (good neg)
c. Other type technology- Ex. Elmo	3/27	11%	+8
2. Questioning Techniques & DOK Levels			
a. Questioning – DOK Level	Level 1- 7/18 39% -5%	(good neg.) L	evel 2- 8/18 44% <mark>+1%</mark> Level 3- 3/18 17% <mark>+5%</mark>
b. Activities – DOK Level	Level 1- 4/16 25% Le	evel 2- 10/16 6	3% Level 3- 2/16 13%
c. Method of responses	Non-volunteers 9/18 50	0% <mark>+5%</mark> Volur	nteers 17/18 94% Choral 14/18 78%
3. Learning Environment	Positive Env. 22/27 81%	Manages all s	tudents 15/27 56% Uses Proximity 7/27 26%
4- Instructional strategies	Graphic Organizer 3/27 PowerPoint 4/27 Interactive NB- 2/27	11% 15% 7%	Summaries 2/27 7% Note-taking 9/27 33% Quick Writes 1/27 4%
5. Setting Obj/LT	Setting Obj. 19/27 70%	+59% LT 16/2	27 59% <mark>+48%</mark> EQ 3/27 11%
a. Providing Feedback	FB - 21/27 78% +42%	Quality 17/2	1 81% +48% FB no inst. 2/21 10%
b. Acad. Discussions – Students	Yes- 18/23 78% +46	<mark>%</mark> No 5/2	23 22%
c. Level of involvement in discussions	All 4/14 29% <mark>-14%</mark>	Most 9/14 64	% <mark>+25%</mark> Few 1/14 7% <mark>-11%</mark> (good neg)
6. Students actively engaged in learning	All 13/25 52% +11% N	lost 6/25 29%	-10% Some 5/25 20% +9% Few 1/25 4%
7. Teacher checks for student understanding	Freq. 17/24 71% +179	% Occ. 3/24 13	8% <mark>+1%</mark> Seldom 2/24 8% Not obs 2/24 8%
8. Teacher gives whole group instruction	Whole group 19/25, 769	% <mark>+8%</mark> Sm grp	7/25, 28% +14% 1to1 8/25, 32% Not obs 3/25 12%

Week 1:	Week 2:	Week 3:	Week 4:
Indistar	Attendance report- monthly	Indistar	Indistar
TKES/LKES	Discipline report-monthly	TKES/LKES	Collaborative planning report from admin (ELA)
FLP	Indistar	FLP	Professional Learning
Collaborative planning report from admin (SS)	Collaborative planning report from admin (Math)	Collaborative planning report from admin (Science)	Focus walk-in house (report)
Focus walk- in house Plan (standard and focus) walk	Priority monitoring Reports- quarterly	Focus walk- in house Plan (standard and focus) walk	Graduation rate (flexible as needed)
Parent engagement report - monthly	Focus walk-in house (report)	Department chair report (Sci)	Credit Recovery report-monthly
Dept. Chair report (SS)	Department chair report (Math)	Additional items (celebrations and concerns)	Department chair report (ELA)
Additional items (celebrations and concerns)	Additional items (celebrations and concerns)	Student performance data (adjust as needed based on progress report and report card schedule)	Additional items (celebrations and concerns)
Benchmark data (9 weeks exam)- quarterly	GAPSS – Review progress on recommendations	District Focus walks - quarterly	ILT- support/enrichment classes
	FLP	9th grade Over-age	Parent Engagement Monthly report
	Grad rate - Report on Monitoring of Sr.	9th grade repeaters	