To: AISD Board of Trustees

Mrs. Debby Sanders, Superintendent

From: Dr. Shannon Saylor, Principal

Date: February 17, 2016

Subject: Board Communication

Family & Consumer Science and FCCLA – Ashley McIlravy

Courses:

Human Growth and Development – Students have been studying the development of adolescents as well as the care and protection of children. They have studying various issues related to raising a child including immunizations, discipline style, and child abuse.

Dollars and Sense – Students have learned about various banking services including how to open a checking account, write checks and deposit slips, balance a checkbook, and check the bank statements for errors. They have also completed the unit on different types of consumer fraud.

Lifetime Nutrition and Wellness – Students in this course have learned about how food affects us, different types of food-related diseases, and will be starting a unit on digestion and metabolism for the remainder of the month.

Interior Design – Students have learned about interior finishes including flooring, wall treatments, and lighting. They will be starting their comprehensive final design project next month.

FCCLA:

Projects – We currently have several projects going on to help in different aspects of the community

- Donation Drive We are collecting donations so we can purchase supplies for the Denton County Friends of the Family organization. We will be collecting hygiene and other necessities
- Online Safety We will be presenting a lesson to several Brockett Elementary school classes on how students can be safe online. The lessons will be tailored to the different ages. Last month, we presented lessons about stranger danger to the classes.
- Water Conservation We are currently working on a project to bring awareness
 to the issue of conserving our water. Most people think that it is unimportant to
 worry about this issue if we are not in a drought so it is important for our
 members to educate themselves and others about this issue.

English – Dawn Dooley

English I

During the next month, we will be preparing for the EOC (End of Course) Exam for English I. We will start out with a week dedicated to the multiple choice aspect of the test. We will concentrate mainly on the reading comprehension part since we did two full weeks of grammar, which should cover the editing and revising portion. We will probably use a couple days of the following week to go over the editing and revising portion just in case. We will then go into the long essay portion of the test. We will start out with introductions and go from there into body paragraphs, examples, and conclusions. The final two weeks before spring break will be dedicated to the short answer portion. Half a week will be dedicated to the one story short answer and a week and a half will be dedicated to the crossover question. The week after spring break will be review of everything we went over the past 4-5 weeks. On March 29th, all students will take their English I EOC Exam.

English II

We are gearing up for the STAAR test. The students wrote an in depth persuasive essay in which they had to use evidence to support a claim. They included a clear, focused thesis statement, logical and anecdotal evidence, a counter argument and strong conclusion. Now, we are focusing on grammar skills using in class instruction and noredink.com (a resource raved over at the AP conference at TCU over the summer). As always, the students still have ten SAT level vocab. words per week to memorize for Friday assessments.

Pre AP English II

The students are beginning their study of Life of Pi for elements of storytelling and literary devices. We will explore the many themes and cultural influences of the novel. As always, the students still have ten SAT level vocab. words per week to memorize for Friday assessments.

English III:

- College and Career Research Project
- With works cited page/MLA parenthetical citation

AP English:

- Classic Novel/Author Research project
- With works cited page/MLA parenthetical citation

English IV

Students recently completed <u>Macbeth</u>. Additionally, we have continued vocabulary development focusing on contextual clues. Students just started a novel study of <u>A Brave New World</u> during which complex and deep themes will be discussed and related to our social and civic responsibilities.

Ag and FFA - Tracy Yarbrough

Aubrey FFA had a great first weekend for the Southwestern Exposition and Livestock Show. (Fort Worth)

The Aubrey FFA Ag Mechanics team placed 2nd with their 16 foot long livestock trailer that was built during Ag shop classes. It received a blue ribbon for scoring in the top 90 percent quality rating. Jeffery Hall, Wesley Mack, Jackson Reynolds and GW Stander were the exhibitors and represented Aubrey FFA well.

Krissy Jury won Grand Champion Breed of chickens as well as reserve champion breed and Reserve Champion English Chickens.

Karlee Collins and Chloe Chave did a great job showing in the Breeding Goat show placing two 4th places and a 5th place in class. The FFA will be in Fort Worth the next 3 weekends trying to win more prizes so more news to follow.

Please help me in congratulating these winners when you see them. We are extremely proud of them.

Aubrey FFA spent another good weekend at the Fort Worth Stock winning several ribbons and premium money. Aubrey FFA exhibited 31 pigs, 3 heifers and 2 breeding sheep Cattle:

Grant Beaty 4th place Brangus
Audrey Beaty 9th place Brangus
Mitchel Pennington 7th place Limousine
Breeding Pigs:
Jarom Larman 4th place
Brett Pierce 2nd place Berkshire
Adam Eggleston 5th place Yorkshire
Natilee Scott 6th place Yorkshire
Kaylee Blashkee 8th place

Breeding Sheep:
Alex Schmitz 7th place Southdown
Bree Tusso 7th place Dorper
A great job by all these students. We are very proud of them

Aubrey FFA did very well again at the Fort Worth Stock show.

We took market goats and market lambs to the show.

Over 1200 goats entered and over 900 sheep.

Aubrey placed: top twenty goats

Karlee Collins

Makenzie Rodriquez 18th

Parker Wills 12th place

Charlie Newman 9th place (premium check)

McKenzie Starr showmanship top 20

Sheep:

Joseph Allen 15th

Horses:

Erin Griffin High Point individual youth \$4000 Scholarship

Bree Tusso Reserve high point individual novice youth

Congrats to the Aubrey FFA. We have one more weekend to go with our Breeding Rabbits and our Horse Judging Team will compete the last weekend of the show.

We had an amazing year and I am proud of all these students. All Aubrey FFA exhibitors were all good sportsman, courteous and helpful to others.

Thank you for supporting these fine students.

Horses:

Reserve Champion Novice Western Pleasure - Taylor Engle

Reserve Champion Youth Western Pleasure – Taylor Engle

3rd Place Youth Showmanship – Taylor Engle

4th Place Novice showmanship – Taylor Engle

Rabbits:

Reserve champion dwarft hotot - Krissy jury

Reserve champion Fuzzy lop – Krissy Jury

1st junior doe hotot – Rachel Wills

1st senior doe hotot – Krissy Jury

1st senior buck fuzzy lop – Krissy Jury

2nd senior doe hotot – Taylor Engle

2nd junior doe hotot – Alex Schmitz

3rd junior doe hotot – Alex Schmitz

3rd senior doe Flemish – Quinn McKinney

3rd senior doe hotot – Krissy Jury

3rd senior buck hotot – Krissy Jury

3rd senior doe fuzzy lop – Krissy Jury

4th junior doe hotot – Alex Schmitz

4th senior buck Netherland – Kaitlyn Steiner

4th senior buck hotot – Krissy Jury

5th senior buck fur Netherland – Kaitlyn Steiner

6th senior doe Flemish – Alex Schmitz

9th senior doe hotot – Taylor Engle

<u>Student Council – Brandee Gallagher</u>

The Aubrey High School Student Council just held its 4th annual Daddy Daughter Dance which was a tremendous success with 312 people in attendance. It is our only fundraiser, and after all expenses, we netted nearly \$3000. These funds pay for Homecoming, the Chaparral Cup prize, school events, teacher appreciation week, Student Council t-shirts, Student Council leadership conferences and camps, along with other things for the school.

The theme this year was *An Enchanted Evening* for which we decorated the cafeteria to look like a dining area and ball room inside a castle. In addition to serving light snacks, we hired a DJ and professional photo booth, based on suggestions from last year, and both were very well received by our guests. We love to be able to put this event on for our community!







February is also Black History Month, and during this time we are highlighting several African Americans and their contributions to society. Student Council Representatives selected a number of historical African American figures, and wrote a short biography detailing their accomplishments to be shared during morning announcements.

Each class is still working hard to earn their Chaparral Cup points. With the seniors currently in the lead, the underclassmen are hoping to catch them soon! This coming Friday, February 12, we will be holding a "Jamb the Stands" for the last home game before play offs. All students attending the varsity boys' game will "check in" with their Class President and be counted for attendance. The class with the most in attendance will earn 500 Chaparral Cup points.

Student Council is also preparing for our next service opportunity which will be supporting the Leukemia and Lymphoma Society through their Pennies for Patients program. During the month

of March, we will set up large water bottles in the front office. Students can come in and place their pennies in the jar for their class. At the end of the drive, the pennies will be donated to the Leukemia and Lymphoma Society. The class with the most pennies will earn Chaparral Cup Points.

UIL and AcaDec – Edgar Jackson

AcaDec

The Aubrey High School Academic Decathlon team finished 2nd in their regional competition and qualified for the state meet with the following individual awards:

Braeden Konz-3rd place varsity math, 3rd place varsity music, 2nd place varsity science, 3rd place varsity social science, 4th place varsity overall

Nicole Childs-1st place varsity interview

Matt Wilson-1st place scholastic economics

Preston Tackett-3rd place varsity science, 3rd place varsity social science, 5th place varsity overall

Dalton Dodson-3rd place scholastic science, 1st place scholastic speech, 4th place scholastic overall

Kara Powell-2nd place scholastic speech

Ben Siperek-3rd place honors science, 3rd place honors social science

Our hard work has paid off, and we compete for the state title in San Antonio 2/25-2/28. Thank you to the Aubrey community, and go Chaps!

<u>UIL</u>

The last month has been geared towards debate, and our hard work has paid off! After multiple weekends of practice rounds, Aubrey's three CX debate teams were prepared to compete in the district 9-4A debate meet in Argyle on 2/5.

Congratulations to Fallon Ainsworth and Morgan Miller for placing 2nd in the CX district meet and qualifying for the CX state meet in Austin! They will meet the state's best teams 3/17-3/19.

Social Studies – Shon Ranton

World Geography is doing a unit on Russia and the Republics.

The highlight of the unit is to create a 3D map of Russia in hopes to understand the incredible size and all the extremes that they face from climate to the great distances that they have to move their resources.

Theatre – Joseph Dassinger

Theatre I

Students are currently working on two-person acting scenes while implementing certain acting techniques and how to build characters, relationships, environment, and scene dynamics in a theatrical setting.

Theatre II/III/IV

Students are learning about to start working on their Advanced Theatre Children's Play in which they will perform for both elementary schools.

Technical Theatre I/II/III

Students are continuing to work on set and prop construction for our UIL One-Act Play, Anatomy of Gray while finishing their theatrical element projects; and are about to start working on their sound and lighting projects.

UIL One-Act Play

This year's One-Act Play will be the Anatomy of Gray, and the rehearsals are going great. These students are very dedicated and have produced some great work and are continuing to grow each rehearsal. We have two clinics coming up in which the students will get to perform and receive a critique and then District contest is on March 12 at Celina High School.

<u>Art – Sydney Kuehler</u>

Courses:

Art 1: Students learn the Elements and Principles of Design, how to recognize them in art works, and how to use them to make strong pieces of their own. The students will have the

opportunity to learn several different mediums and techniques over the course of the year in both two dimensional and three dimensional art. Art History will also be studied in the form of a weekly discussion about a specific masterpiece, technique, or movement.

Art 2: Students in this class will build upon what they learned in Art 1. New, more difficult mediums and techniques will be introduced and students will begin to develop an understanding of conceptual art and how to create it. (Art 2, 3, and 4 are stacked classes)

Art 3 and 4: Advanced students are required to develop their own concepts for each project, which should all contribute to a cohesive body of work with a common concept, medium, or signature style. Students may use the same medium Art 2 students are working with, or they may choose to focus on a specific medium for their body of work.

Art Club

Art Club is held after school from 4:00 to 6:00 on Monday afternoons. Students do not have to be enrolled in an Art class to join Art Club. We do not require membership dues.

Art Club members are asked to participate in the VASE Competition. Art Club meetings will be used as time to develop and work on competition pieces.

Art Club will be submitting proposals for two separate art pieces to hopefully be installed in Aubrey High School permanently. One is two-dimensional and one is three-dimensional. With the approval and monetary support of the board, one or both of these artworks would be completely designed and executed by Art Club members.

National Art Honor Society

The **National Art Honor Society** (NAHS) is designed specifically for high school students in grades 9-12. **Students** gain peer recognition, leadership growth opportunities, college and career preparation, and an unmatched sense of camaraderie. **Students** receive opportunities for publication in the *NAHS News* (a semi-annual, full-color digital publication), and the National Art Honor Societies Online Gallery powered by *Artsonia*. Juniors and Seniors are eligible for the Rising Stars Secondary Recognition Program_Award. Seniors are eligible to apply for the *Charles M. Robertson Memorial Scholarship* and scholarships to Columbus College of Art and Design, Maryland Institute College of Art, and The Art Institute.

NAHS members are planning at least one art project a month for the rest of the school year that will include the entire student body and maybe even the community. The February project was a photo booth in the cafeteria during lunch the week before Valentine's Day. NAHS members designed posters, built a green screen booth, learned to use a DSLR camera, and edited photos with the adobe design suite. The next project will be planned at the meeting on Tuesday, February 16th.

Science - Mrs. Wimbrough

IPC:

Compounds and molecules Environmental Science: Land Use and Management

Medical Microbiology:

The students are just completing and National Institutes of Health (NIH) Unit on Emerging and re-emerging diseases.

Next we will be moving onto a unit on Viruses.

AP Biology:

They are working on a unit on Genetics. Next week they will be transforming a bacteria by placing a jelly fish gene in it and making it glow in the dark. They will then be isolating the protein that causes the bacteria to glow.

Pre-AP Biology:

They are currently in the evolution unit and have just completed the ever popular Teddy Graham lab.

They used Teddy Grahams and the Hardy-Weinberg equation to as a model to determine if a population

Was evolving. Algebra in science!

Next they will be going on to the unit on classification.

Biology

We are starting our unit on Evolution. Students will soon be doing a natural selection lab with teddy grahams. We will then move on to the Classification unit.

<u>Math – Marissa Cabrales</u>

Algebra I

Students are performing basic operations (addition, subtraction, multiplication and division) with polynomials in preparation for solving and graphing quadratic functions.

Students whose benchmark scores indicated low performance are attending tutoring sessions during the school day and after school for additional test-focused instruction.

Math Models

In addition to continuing financial calculations such as determining reasonable percentages of income to allocate toward housing, transportation and utilities, students are balancing these expenses using systems of equations.

Pre-calculus

Students continue to build on their foundation of trigonometric identities as they learn how to combine these to solve more complex expressions and equations.

---Jeff Whitmire

Geometry: Similar Polygons

Algebra 3: Graphing trigonometric function

----Tasha Bass

We will be finishing up our current unit on polynomial operations this week and then begin a unit on factoring polynomials.

---Tracie Zatopek

Algebra 2 classes are working on Polynomial Functions. They have been using flow charts to help them maneuver through the steps of factoring. The Pre-AP Algebra classes are graphing and solving radical equations. They are learning the importance of knowing what values are allowable in the domain of the functions.

---Marissa Cabrales

<u>Technology/Yearbook/Beta – Dana Reding</u>

PAVTC - Principle of Audio/Video students have finished their unit on using editing software by creating sound effect stories. Students are now in the process of learning how to use digital cameras to create and then identify still and video pictures of different shot types, camera angles and movements. They will be assessed in their ability to plan and implement how to combine shot types, camera angles and camera movements.

Audio/Video Production - A/V Pro students are in the process of creating a parity music video based on the song Summer Nights from Grease.

Yearbook - Yearbook students are busy finalizing their spreads as the final publishing deadline approaches and are busy selling the last the yearbooks ordered. Yearbook staff members are also collecting the photo from senior parents for the Rose Cutting video and senior slideshow.

Senior Beta - Aubrey High School's Beta Club is planning to send students to the National Convention in New Orleans in June. Freshman Sarah Wainwright qualified in both Visual Arts Pencil and in On Site Colored Pencil. Freshman Amos Perkins qualified in Division 1 (Freshman/Sophomore) English. This year the National Beta Club is offering Exposition Competitions to clubs attending the National Convention. The Exposition Competitions consist

of teams of students creating an article of clothing from recycled material, creating a website, creating original inventions built form Legos, or Meeting of the Minds in which students develop a reasonable plan and conclusion of a real world problem . The Exposition events are being offered to the Aubrey Beta students who attended the Texas State Convention.

The Beta Club under the guidance of President Krissy Jury are in the planning stages of a school-wide community service project for our club, discussion of fundraising ideas to help off-set National Convention expenses, and planning an induction ceremony for our new members this year.

Business/Technology & Key Club – Tom Montgomery

Key Club:

- Continued with community service projects
- Planning a fund raising project
- Held regular meetings

UIL:

- 1/9/2016, Princeton UIL competition
- Preparing for 2/13 Denton Ryan UIL competition

BIM:

• Focused on increasing typing skills

Computer Programming:

- Continued on curriculum
- Started development of a new project—a replica of Space Invaders—by using JAVA coding

Accounting

- Accounting 1 continued with text books chapters
- Accounting 2 continued learning QuickBooks

<u>Athletics – Keith Ivy</u>

HS Girls Basketball

The girls' varsity basketball team finished with an overall record of 8-21 and 0-10 in district. The JV girls' team finished in third place in the district with a 6-4 record. We will have our all-district meeting next Wednesday night. Our boys and girls basketball banquet is March 28th at New Hope Baptist Church.

HS Boys Basketball

Our 9th grade (JV Blue) team has an overall record of 13-10 with a district record of 3-5 Our JV Red team has an overall record of 14-13 with a district record of 6-2 Our Varsity has an overall record of 17-11 with a district record of 4-4

Our Varsity is currently in 3rd place with two very tough games to go. We play Argyle at home tomorrow night then Sanger on the road Tuesday. The final game with Sanger will determine if we make the playoffs. We beat them the first round at our place but it was a very tough game with us coming out on top 58-54. They have 7 Senior's on their team with a starting lineup of two players who are 6'4 and one 6'7 and they also have another 6'7 player who comes off the bench. It will be a great challenge for our team. We hope lots of people will drive to Sanger Tuesday to help encourage our boys as they compete for a chance to go to the playoffs.

MS Girls Basketball

Great season overall

7B overall record 5-8 District 4-6

8B overall record 5-8 District 4-6

7A overall record 4-11 District 1-9 Placed 3rd in the Aubrey Tournament Won consolation at the District tournament

8A overall record 15-3 District 8-2 (All three loses to Argyle!) Champions of Sanger JV Tournament Champions of Aubrey Tournament Runner up at District Tournament

MS Boys Basketball

Our middle school boys' basketball teams competed in the district tournament last week. The 8th grade team fell to Sanger in the opening game of the tournament. Later in the evening the 7th team battled back to get close to Celina but ran out of time. All of our teams showed considerable growth throughout the year. We have built a solid foundation for the program to grow from the in the coming years.

We are now beginning to gear up for track season. Our first meet is March 1st. This year's 8th grade team had great success last season. We won 1 meet, came up 2nd in 2 others, and competed in all events in the district meet. We are excited to see what they can do this year.

HS Boys Track

We started track workouts on February 8th. We are very excited about our upcoming track season. Our 1st meet will be February 18th at Wylie East. We return several seniors that will help with leadership. Cameron Moore, Joey Dye and Jon Delbosque all regional qualifiers a year ago

return. All of our young men are working extremely hard each and every day to improve. We will host The 2016 Aubrey Chaparral Relays on March 8th and March 10th. Middle School Meet on March 8th; High School Meet March 10th.

HS Girls Track

The girls track team began workouts in early January in preparation for our first track meet on Feb. 18. Basketball players just joined us on Feb. 11 bringing our team to 45 girls. A few of our girls will not participate in all meets, as they are multi-sport athletes in the spring, but we are very encouraged with the number of girls competing. We will be competing in more meets than previous seasons, getting started a week earlier. This will help us further develop in the events that require a lot of technique work. We are working both before and after school in order to get in more specific and frequent training in the hurdles and some of the field events that require more time. We are looking forward to beginning competition, and working towards our goals.

Powerlifting

The Girls Powerlifting team competed in the meet at S&S on Thursday night 2/11. Nine of our Lady Chaps competed in five weight classes with 28 other teams. The Lady Chaps tied for 13th of the 29 teams competing. Jessica Steinhoff earned a Silver Medal, and all of our lifters set a new personal best total for the year. Regional rankings will be updated soon. Individual results are as follows:

123 Class (22 Competitors)

- 8th Place Ashlynn Rhoades, FR (550#)
- 15th Place Brooke Stewart, FR (480#)
- 16th Place Rachel Ormsby, FR (465#)

132 Class (23 Competitors)

• 17th Place - Amanda Soto-Colon, FR (435#)

148 Class (21 Competitors)

- 2nd Place Jessica Steinhoff, JR (765#)
- 7th Place Micayla Porter, JR (645#)
- 8th Place Jada Davis, FR (625#)

165 Class (25 Competitors)

• 8th Place – Kaitlyn Vallot, JR (625#)

181 Class (12 Competitors)

8th Place - Rachael Housewright, FR (514#)

2016 Princeton Powerlifting Invitational

Class	Place		Name	School	Weight	Squat	Bench	Dead	Total
114	6	4	Newsome, Charlie	Aubre Y	103.6	165	90	175	430
123	8	4	<u>Sciba,</u> <u>Luke</u>	Aubre Y	117.6	220	155	280	655
132	7	4	<u>Vasquez,</u> <u>Marc</u>	Aubre Y	128.4	225	115	275	615
148	10	4	Scott, Kaleb	Aubre Y	140.2	325	195	330	850
148	14	4	Holman, Ryan	Aubre Y	140.4	280	170	300	750
165	8	4	Maraire, Shingi	Aubre Y	162.4	405	185	410	1000
181	21	4	Britten, Bryson	Aubre Y	171.4	285	195	315	795
198	5	4	Stevenson , Derek	Aubre Y	197.2	335	220	420	975
220	2	4	Williams, Kevin	Aubre Y	208.8	475	300	500	1275
220	12	4	Perkins, Zane	Aubre Y	203	335	205	360	900
242	8	4	Ellison, Nathan	Aubre Y	239.6	385	300	465	1150
275	8	4	Reyna, Fred	Aubre Y	256.2	475	235	425	1135

We had 2 boys place:

Kevin Williams 2nd Derek Stevenson 5th

We finished 11th out of 20 teams.

Upcoming meets are S&S and Kennedale.



The Boys will be taking a full team to compete in the S&S Meet this Saturday (2/13). We look forward to increasing our totals and qualifying some young men for regionals. They have ALL worked extremely hard since after Christmas and they have had some big gains in their overall strength/body development. We are very proud of their efforts and look forward to the meet on Saturday.

Softball

We have 15 players total that are working hard each day to improve their game. The kids that we have coming back from last have already shown a huge amount of retention from the year before and their skills overall seem to be at a higher level.

Our opener is at Lindsay on February, 16th, followed by the Whitesboro Tournament at the end of the week.

The girls are looking forward to the season and they are committed to put in the time and hard work in to make it a successful one.

Baseball

The baseball program started practices on January 29th with around 30 players not counting the basketball players who play baseball. The season will kick off with four scrimmages vs. Bonham, Gunter, Melissa and Boyd. The Varsity team will play their first game of the season at the Farmersville Tournament February 25- 27. The JV Red will play their first game of the season at the Aubrey JV Tournament February 25-26. We are very excited to get this season started. The kids are working hard to get a little bit better every day.