Motion: The administration is directed to examine college preparation Curriculum

for adequacy in meeting the needs of students attending a four year college. This would also include a report on the educational needs of our

students to qualify for those colleges.

Response: The response to this motion is based on the following points of inquiry:

I. The high school guidance counselors in each of the four (4) secondary buildings were asked to:

- A. Identify the five (5) most frequently attended colleges/universities attended by former graduates from the Classes of 2003, 2004, and 2005 (combined). WAHS shall list ten institutions of higher learning.
- B. Identify the five (5) most frequent majors (field) the members have identified as their field of study, using the potential college majors identified by members of the Classes of 2003, 2004, and 2005.
- II. The high school guidance counselors in each of the four (4) secondary buildings were asked to:
 - A. Contact three (3) different colleges/universities and talk to a college/university admissions counselor in the admissions office.
 - B. Ascertain what criteria the college/university uses to evaluate potential applicants to their college/university? Ask them to comment on their impression of how well prepared academically the applicants are who apply from WCSD, capturing quotes if possible.
- III. Review the SY 03/04 and SY 04/05 PSSA results for students who were enrolled in District Grade 11 college preparation curriculum.

Findings

Identification of the 5 to 10 most frequently attended colleges/universities attended by former graduates from the Classes of 2003, 2004, and 2005. – The high school counselors, at their regularly scheduled meeting held on Thursday, January 19, 2006, felt that not only the top colleges/universities should be listed but all institutions must be listed to show the diversity of institutions attended by their graduates over the past three years.

- I. Eisenhower Middle High School
 - A. Colleges/Universities most attended by graduates
 - 1. Jamestown Community College
 - 2. Penn State Behrend
 - 3. Mercyhurst College
 - 4. Edinboro University
 - 5. PA College of Technology
 - B. Other schools attended by students from EMHS over the last three years
 - 1. Alfred State
 - 2. Alfred University
 - 3. Allegheny College
 - 4. Anderson University
 - 5. Bloomsburg University
 - 6. Bradford School (Pittsburgh)
 - 7. Brigham Young University
 - 8. California University of PA
 - 9. Carlow College
 - 10. Carnegie Mellon University
 - 11. Cedar Crest College
 - 12. Central Christian College
 - 13. Central PA College
 - 14. Christopher Newport University
 - 15. Clarion University
 - 16. Clarkson University
 - 17. Dartmouth College
 - 18. DeVry
 - 19. Elizabethtown College
 - 20. Gannon University
 - 21. Great Lakes Institute of Technology
 - 22. Grove City College
 - 23. Houghton College
 - 24. Huntington College
 - 25. Indiana University of PA
 - 26. Ithaca College
 - 27. Jamestown Business College

- 28. Juniata College
- 29. Kent State University (Ohio)
- 30. Lock Haven University
- 31. Massachusetts Maritime Academy
- 32. Millersville University
- 33. Mount Union College
- 34. North Park University (Chicago)
- 35. PA Gunsmithing School
- 36. Penn State (Main)
- 37. Philadelphia Biblical University
- 38. Pittsburgh Institute of Mortuary Science
- 39. Pittsburgh Technical Institute
- 40. Rappahannock Community College (Glenns, VA)
- 41. Roberts Wesleyan
- 42. Rochester Institute of Technology
- 43. Seton Hill University
- 44. Shippensburg University
- 45. Slippery Rock University
- 46. Southern Virginia University
- 47. St. Bonaventure University
- 48. St. Francis University
- 49. SUNY ESF
- 50. Taylor University
- 51. Temple University
- 52. Toni and Guy
- 53. Triangle Tech
- 54. Tri-State University (Indiana)
- 55. U.S. Air Force Academy
- 56. University of North Carolina (Greensboro)
- 57. University of North West Ohio
- 58. University of Pennsylvania
- 59. University of Pittsburgh (Main)
- 60. University of Pittsburgh (Bradford)
- 61. University of Pittsburgh (Titusville)
- 62. University of Toronto (Canada)
- 63. Universal Tech. Institute (Florida)
- 64. Utah State University
- 65. Waynesburg College

II. Sheffield Area Middle High School

- A. Colleges/Universities most attended by graduates
 - 1. Pitt-Bradford
 - 2. Edinboro
 - 3. Jamestown Community College
 - 4. Penn State Behrend

5. Pittsburgh Technical Institute

- B. Other schools attended by students from SAMHS over the last three years
 - 1. Great Lakes Institute of Technology
 - 2. Lock Haven
 - 3. University of Pittsburgh
 - 4. Allegheny
 - 5. Penn State DuBois
 - 6. Clarion
 - 7. St. Bonaventure
 - 8. Penn State
 - 9. NASCAR Tech Inst.
 - 10. Mansfield
 - 11. Jamestown Business College
 - 12. Indiana University of PA
 - 13. Mercyhurst Northeast
 - 14. Motorcycle Mechanic Institute FL
 - 15. University of Rochester
 - 16. Northwestern-Ohio Tech
 - 17. Waynesburg
 - 18. PA College of Technology
 - 19. Canton, Ohio
 - 20. Mercyhurst College
 - 21. Carlow
 - 22. Syracuse University
 - 23. Thiel
 - 24. Universal Tech Institute TX
 - 25. Gannon
 - 26. Slippery Rock
 - 27. Alfred
 - 28. PA Academy of Cosmetology
 - 29. Tri-State Business Institute
 - 30. Nashville Auto/Diesel
 - 31. DeVry
 - 32. West Virginia

III. Warren Area High School

- A. Colleges/Universities most attended by graduates
 - 1. Penn State University Behrend
 - 2. Edinboro University of PA
 - 3. Clarion University
 - 4. Gannon University
 - 5. Mercyhurst College
 - 6. University of Pittsburgh: Main campus and Bradford campus
 - 7. Slippery Rock University

- 8. Indiana University of PA
- 9. Penn State Main Campus
- 10. Thiel College
- 11. University of West Virginia
- B. Other schools attended by students from WAHS over the last three years
 - 1. Jamestown Community College
 - 2. ITT Technical Institute
 - 3. Great Lakes Institute of Technology
 - 4. Jamestown Business College
 - 5. Mercyhurst Northeast
 - 6. St. Francis University
 - 7. Triangle Technical Institute
 - 8. Robert Morris University
 - 9. University of Rochester
 - 10. Duquesne University
 - 11. Allegheny University
 - 12. Juniata University
 - 13. University of North Dakota
 - 14. Calvary Chapel Ministry School
 - 15. Point Park University
 - 16. Eastern Nazarene College
 - 17. Rochester Institute of Technology
 - 18. Stony Brook University
 - 19. Pittsburgh Technical Institute
 - 20. University of Buffalo
 - 21. Houghton University
 - 22. Penn College of Technology
 - 23. Cornell University
 - 24. NASCAR Technical Institute
 - 25. Carlow University
 - 26. Art Institute of Pittsburgh
 - 27. Kings College
 - 28. Muhlenberg College
 - 29. Fredonia University
 - 30. St. Bonaventure University
 - 31. University of Kentucky
 - 32. U.S. Military Academy at West Point
 - 33. Boston University
 - 34. Erie Business Center
 - 35. Michigan Technical University
 - 36. Geneva College
 - 37. Bradford School
 - 38. Johnson and Wales University
 - 39. LaRoche College
 - 40. California University of Pennsylvania

- 41. DeVry University
- 42. John Carroll University
- 43. New York Institute of Technology
- 44. Lock Haven University
- 45. Westminster College
- 46. Colorado Outdoor Adventure Guide
- 47. New Bern Community College
- 48. University of Pittsburgh Titusville
- 49. Ithica College
- 50. Mansfield University
- 51. Taylor University
- 52. Lewisburg College
- 53. The College of William and Mary
- 54. The U.S. Coast Guard Academy
- 55. Mt. Vernon Nazarene University
- 56. Liberty University
- 57. The College of Wooster
- 58. Winner Institute of Arts and Science
- 59. Alfred State University
- 60. International Academy of Design/Technology
- 61. Purdue University
- 62. East Stroudsburg University
- 63. Syracuse University
- 64. Seton Hall University
- 65. Motorcycle Mechanics Institute
- 66. Millersville University
- 67. University of Central Florida
- 68. Pennsylvania Institute of Culinary Arts
- 69. Triangle Tech Dubois
- 70. York College of Pennsylvania
- 71. Lycoming College
- 72. Trevecca Nazarene University
- 73. Wyoming Technical Institute
- 74. Cedar Crest College
- 75. Valparaiso University
- 76. Marshall University
- 77. Shippensburg University
- 78. Bucknell University
- 79. Academy of Cosmetology
- 80. Coastal Carolina University
- 81. Roberts Wesleyan University
- 82. Waynesburg University
- 83. Denison University
- 84. Cleveland Institute of Art
- 85. Palm Beach Atlantic University
- 86. Pennsylvania Culinary School

- 87. University of Pennsylvania
- 88. Case University
- 89. CamTech

IV. Youngsville High School

- C. Colleges/Universities most attended by graduates
 - 1. Edinboro University
 - 2. Penn State Behrend
 - 3. Gannon
 - 4. University of Pittsburgh at Titusville
 - 5. Great Lakes (tied)

JCC

Mercyhurst College

Penn Tech

- D. Other schools attended by students from YHS over the last three years
 - 1. Clarion
 - 2. Lycoming College
 - 3. Mercyhurst Northeast
 - 4. Slippery Rock
 - 5. Toni & Guy
 - 6. Art Institute-Pittsburgh
 - 7. DeVry
 - 8. Erie Business Center
 - 9. ITT Tech
 - 10. IUP
 - 11. JCC Spring
 - 12. Mansfield
 - 13. Robert Morris
 - 14. St. Francis
 - 15. Thiel
 - 16. Tri-State Business
 - 17. University of Cincinnati
 - 18. WCA
 - 19. West Wood College-On-Line
 - 20. Erie Business Center
 - 21. California University
 - 22. Lock Haven University
 - 23. Slippery Rock
 - 24. Jamestown Business School
 - 25. Penn State-Beaver
 - 26. Penn State-Dubois
 - 27. Penn State-Alto
 - 28. University of Pittsburgh
 - 29. University of Pittsburgh-Bradford

- 30. Allegheny
- 31. Geneva
- 32. Lycoming
- 33. Alfred
- 34. Ohio Northern
- 35. Furman University
- 36. Otterbein
- 37. West Virginia University

$\label{lem:condition} Feedback\ from\ College/University\ representatives\ on\ criteria\ for\ admission-See$ $Enclosure\ 1$

Evaluation of Warren County School District College Preparation Curriculum

Edinboro University of	Could not comment. Would need to gather data and track		
PA	students individually.		
T II ' '	Had no comments in terms of all WCSD students. A WCSD		
Furman University	student is still at the University.		
Gannon University	The majority of the students are prepared and most graduate.		
Cattrialium Callaga	Hard to tell. Few students from WCSD have attended		
Gettysburg College	Gettysburg in the last three (3) years.		
Indiana University of	The students from WCSD are generally well prepared. There		
PA	are no red flags on our school district.		
Jamestown	Did not know the requested information		
Community College	Did not know the requested information.		
LeMoyne College	Did not know the requested information.		
Lock Haven Did not know the requested information.			
University	Did not know the requested information.		
Mercyhurst College	Generally well prepared from WCSD.		
Robert Wesleyan	Did not respond.		
	"Overall, the students appear to be average" "They tend to		
Thiel College	stay consistent with the GPA that they earned in high school		
	while in college."		
	WCSD students do not stand out as any different than most		
	other districts that send students to SBU. The representative		
St. Bonaventure	from SBU feels it is up to the individual as far as their		
University (SBU)	probability of success. "As a matter of fact, SBU has just		
	established a scholarship just exclusively for WCSD students in		
	an effort to attract them to our school." The amount of the		
	scholarship package is significant.		
University of	Need FERPA form to be signed by students in order to give		
Cincinnati	information.		
University of	Just commented on WAHS students. WAHS students are very		
Pittsburgh at Bradford	will prepared.		
University of Pittsburgh at Titusville	Had no comments.		

College Preparation Curriculum – PSSA Scores – School Year 2003-2004 and School Year 2004-2005

Review of School Year 2003-2004 and School Year 2004-2005 PSSA results for students who were enrolled in District Grade 11 College Preparation curriculum:

I. Overall PSSA Reading results for School Years 2003-2004 and 2004-2005

	Advanced	Proficient	Basic	Below Basic
Reading	33%	37%	16.5%	13.5%

A. PSSA results for Academic English classes (236 students)

	Advanced	Proficient	Basic	Below Basic
Reading	42.5%	45%	11%	1.5%

B. PSSA results for English 11 Honors class (42 students)

	Advanced	Proficient	Basic	Below Basic
Reading	86.8%	12%	1%	0%

II. Overall PSSA Math results for School Years 2003-2004 and 2004-2005

	Advanced	Proficient	Basic	Below Basic
Math	23%	30%	19.5%	27%

A. PSSA results for Academic/College Prep. Math courses

		Advanced	Proficient	Basic	Below Basic
1.	Algebra II	24%	46%	21.5%	9%
	(90 students)				
2.	Functions	68%	28%	4%	8%
	(38 students)				
3.	Functions (H)	85%	15%	0%	0%
	(36 students)				
4.	Plane Geometry	19%	63%	12%	6%
	(66 students)				

Constraints

Due to time limitations, the contacts contained in this study were not based on any scientific or sampling plan, but were made because of the immediate availability of the interviewers and the interviewees. Although desirable, no contacts were made with graduates/parents of members of the Graduating Classes of 2003, 2004, or 2005 to seek

their input; nor was any contact made with the faculty members of the students from those identified graduating classes for their input.

Because of the constraints of the inquiry, the reader is cautioned regarding the drawing of any conclusions pertaining to the quality of the District's program or the preparation of the students in the graduating classes of 2003, 2004, and 2005. This inquiry leads to the possible need for consistent follow-up work to identify indicators of success for former District students who enrolled in colleges/universities and their continued enrollment in institutions of higher education for the next four years after leaving high school as compared to state and national norms. It would be of interest to track how many students remained in their original declared major and reasons for movement, if any, using state and national data as a reference for comparison. With an implementation plan containing these and other components, the results could be very meaningful in terms of the improvement of academic preparation of the District's students.

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