

Youth News Team Student Survey: Overview of Individual Schools

Dr. Melanie D. Otis
Michelle Schnack, MSW student

Note: This report contains demographic information about individual public high schools in Fayette County.

Table 1. Response Rates

School	# of Students	Students in Attendance	N	Rate
Dunbar	2086	1931	1441	74.62%
Bryan Station	1166	1049	722	68.83%
Henry Clay	1935	1690	943	55.80%
Tates Creek	1598	1478	1182	79.97%
Lafayette	1653	1452	733	50.48%

About Table 1: The information for the number of students who could have completed the survey comes primarily from the Fayette County Public Schools website and additional information concerning average attendance/absence rates for each school as reported by each school's attendance office. Based on the website information, there are currently around 9,100 students in the FCPS system. On any given day, anywhere from 8 to 13% of those students may be absent. Based on this information, we anticipate that there were approximately 7,755 students at school on the days the survey was distributed. We received a total of 5,043 completed surveys from the five Fayette County Public High schools – a return rate of 65%. This data represents approximately 55.4% of the students registered in Fayette County Public High schools. An important piece of information necessary for establishing response rates will remain unclear: the number of surveys that were actually distributed by the school personnel.

Also, note that two schools (Paul Laurence Dunbar High School and Tates Creek High School) had substantially higher rates of return. These two schools constitute 52.2% of the sample – approximately 10% more than their actual proportion in the Fayette County high school student population. This is important to keep in mind, given the demographic differences that exist across schools.

Table 2. Demographic Profile by Grade

	PLD		BS		HC	
	N	%	N	%	N	%
Gender						
Female	711	49.4	408	56.6	473	50.2
Male	729	50.6	313	43.4	470	49.8
Grade						
9 th	377	26.2	246	34.1	221	23.4
10 th	381	26.4	204	28.3	307	32.6
11 th	358	24.8	122	16.9	313	33.2
12 th	325	22.6	149	20.7	102	10.8
Race/Ethnicity						
Amer.Indian/Nat. Amer	12	0.8	16	2.3	17	1.8
Black/African-Amer.	204	14.4	274	38.6	132	14.2
Asian/Pac. Island	102	7.2	8	1.1	35	3.8
Hispanic/Latino	40	2.8	41	5.8	33	3.6
White (non-Hispanic)	977	69.0	317	44.7	636	68.5
Multiracial	80	5.7	53	7.5	75	8.1
N=	1440		721		1440	
	TC		LAF			
	N	%	N	%		
Gender						
Female			594	50.4	402	54.8
Male			585	49.6	331	45.2
Grade						
9 th			393	33.3	211	28.8
10 th			307	26.0	285	38.9
11 th			263	22.3	89	12.1
12 th			218	18.5	148	20.2
Race/Ethnicity						
Amer.Indian/Nat. Amer			12	1.0	9	1.2
Black/African-Amer.			164	14.1	70	9.7
Asian/Pac. Island			37	3.2	16	2.2
Hispanic/Latino			20	1.7	53	7.3
White (non-Hispanic)			830	71.3	524	72.4
Multiracial			101	8.7	52	7.2
N=			1179		733	

Table 3. With Whom Do You Live?

Who	PLD		BS		HC		TC		LAF	
	N	%	N	%	N	%	N	%	N	%
2 parents/guardians	1105	76.8	433	60.2	667	71.4	825	70.2	528	72.1
1 female parent/guardian	249	17.3	211	29.3	200	21.4	266	22.6	153	20.9
1 male parent/guardian	45	3.1	49	6.8	39	4.2	38	3.2	22	3.0
Mom 1 week/Dad 1 week	16	1.1	1	0.1	13	1.4	14	1.2	12	1.6
Combination of adults	18	1.3	18	2.5	11	1.2	24	2.1	15	2.1
Other	6	0.4	7	1.0	4	0.4	8	0.7	2	0.3
N=	1439		719		934		1175		732	

Who	PLD		BS		HC	
	N	%	N	%	N	%
2 parents/guardians	1105	76.8	433	60.2	667	71.4
1 female parent/guardian	249	17.3	211	29.3	200	21.4
1 male parent/guardian	45	3.1	49	6.8	39	4.2
Mom 1 week/Dad 1 week	16	1.1	1	0.1	13	1.4
Combination of adults	18	1.3	18	2.5	11	1.2
Other	6	0.4	7	1.0	4	0.4
N=	1439		719		934	

Who	TC		LAF	
	N	%	N	%
2 parents/guardians	825	70.2	528	72.1
1 female parent/guardian	266	22.6	153	20.9
1 male parent/guardian	38	3.2	22	3.0
Mom 1 week/Dad 1 week	14	1.2	12	1.6
Combination of adults	24	2.1	15	2.1
Other	8	0.7	2	0.3
N=	1175		732	

Table 4. Languages Spoken at Home

	PLD		BS		HC	
	N	%	N	%	N	%
English	1333	92.6	657	92.1	864	92.3
Spanish	33	2.3	46	6.5	22	2.4
Japanese/Chinese	30	2.1	0	0	10	1.1
Other Languages	43	3.0	10	1.4	40	4.3
N=	1439		713		936	

	TC		LAF	
	N	%	N	%
English	1102	93.5	646	89.2
Spanish	18	1.5	50	6.9
Japanese/Chinese	11	0.9	11	1.5
Other Languages	47	4.0	17	2.3
N=	1178		724	

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Table 5. Classes

	PLD		BS		HC	
	N	%	N	%	N	%
Most Classes						
Special Education	29	2.1	23	3.3	13	1.4
General/Regular	549	38.9	409	59.0	353	38.4
Honors/AP	770	54.5	215	31.0	521	56.7
Career/Vocational	34	2.4	38	5.5	16	1.7
Other	13	0.9	3	0.4	8	0.9
Combination	18	1.3	4	0.6	8	0.9
ESL	0	0.0	1	0.1	0	0.0
N=	1413		693		919	

	TC		LAF	
	N	%	N	%
Most Classes				
Special Education	8	0.7	18	2.5
General/Regular	532	45.6	244	34.1
Honors/AP	586	50.3	420	58.7
Career/Vocational	24	2.1	9	1.3
Other	5	0.4	0	0.0
Combination	10	0.9	5	0.7
ESL	1	0.1	19	2.7
N=	1166		715	

Table 6A. Grades

	PLD		BS		HC	
	N	%	N	%	N	%
Most of Grades this Year						
As	382	26.6	84	11.7	159	17.0
As & Bs	458	31.8	201	28.1	270	28.8
Bs	110	7.6	55	7.7	115	12.3
Bs & Cs	286	19.9	179	25.0	194	20.7
Cs	60	4.2	48	6.7	57	6.1
Cs & Ds	102	7.1	108	15.1	94	10.0
Ds & Lower	40	2.8	40	5.6	49	5.2
Median Response =	<i>As & Bs</i>		<i>Bs & Cs</i>		<i>Bs</i>	
N=	1438		715		938	
	TC		LAF			
	N	%	N	%		
Most of Grades this Year						
As	191	16.2	135	18.6		
As & Bs	433	36.8	249	34.3		
Bs	119	10.1	77	10.6		
Bs & Cs	222	18.9	157	21.7		
Cs	76	6.5	36	5.0		
Cs & Ds	95	8.1	54	7.4		
Ds & Lower	40	3.4	17	2.3		
Median Response =	<i>As & Bs</i>		<i>As & Bs</i>			
N=	1176		725			

Table 6B. GPA

	PLD		BS		HC	
	N	%	N	%	N	%
Weighted GPA						
3.9 or higher	438	33.5	85	14.7	212	26.5
3.5 to 3.9	289	22.1	105	15.1	171	21.4
3.0 to 3.4	223	17.0	122	21.1	179	22.4
2.5 to 2.9	192	14.7	136	23.5	127	15.9
2.0 to 2.04	99	7.6	82	14.2	58	7.3
1.9 or lower	68	5.2	49	8.5	52	6.5
Median Response=						
	3.5-3.9		3.0-3.4		3.0-3.4	
N=	1309		579		799	

Table 6B. GPA

	TC		LAF	
	N	%	N	%
Weighted GPA				
3.9 or higher	199	19.8	154	26.3
3.5 to 3.9	258	25.7	150	25.6
3.0 to 3.4	249	24.8	135	23.1
2.5 to 2.9	188	18.7	99	16.9
2.0 to 2.04	70	7.0	32	5.5
1.9 or lower	40	4.0	15	2.6
Median Response =				
	3.0-3.4		3.5-3.9	
N=	1004		585	

Table 7. Time Spent on Homework

	PLD		BS		HC	
	N	%	N	%	N	%
Time Spent on Homework						
4 or more hours	29	2.0	11	1.6	22	2.4
3 to 4 hours	54	3.8	12	1.7	37	4.0
2 to 3 hours	150	10.6	44	6.4	97	10.4
1 to 2 hours	338	23.8	183	26.5	212	22.7
30 minutes to 1 hour	444	31.3	218	31.5	281	30.1
Less than 30 minutes	404	28.5	223	32.3	284	30.4
Median Response =	30 min to 1 hr		30 min to 1 hr		30 min to 1 hr	
N=	1419		691		933	

	TC		LAF	
	N	%	N	%
Time Spent on Homework				
4 or more hours	12	1.0	18	2.5
3 to 4 hours	26	2.2	17	2.3
2 to 3 hours	91	7.8	65	8.9
1 to 2 hours	324	27.6	156	21.4
30 minutes to 1 hour	366	31.2	226	31.0
Less than 30 minutes	353	30.1	246	33.8
Median Response =	30 min to 1 hr		30 min to 1 hr	
N=	1172		728	