Detailed Item Analysis Report

1a. Gender Mean: 1.47

Response	Value	Freq.	Percent		Valid Percent	Cum. Val. Percent	Graph
Male	1.00	200	52.22	52.22	52.91	52.91	
Female	2.00	178	46.48	98.69	47.09	100.00	100 80 60 40 20 0 Male Female
Total Valid		378	98.69		100.00		
Missing		5	1.31				
Total		383	100.00				

1b. Grade Mean: 10.45

ib. Grade							iviean. 10.45
Response	Value	Freq.	Percent		Valid Percent	Cum. Val. Percent	•
9	9.00	83	21.67	21.67	23.58	23.58	
10	10.00	103	26.89	48.56	29.26	52.84	100
11	11.00	89	23.24	71.80	25.28	78.13	
12	12.00	77	20.10	91.91	21.88	100.00	80
							60
							40
							20
							0
							9 10 11 12
Total Valid		352	91.91		100.00		-
Missing		31	8.09				
Total		383	100.00				

2. Which Career or Achievement Academy are you in?

I	V	lea	n	•	_

Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	Graph
Achievement	1.00	49	12.79	-	18.42	-	
Arts	2.00	83	21.67	-	31.20	-	100 🦷
Business	3.00	57	14.88	-	21.43	-	80
Government	4.00	33	8.62	-	12.41	-	
Science	5.00	74	19.32	-	27.82	-	60
							Achievement Business Science Arts Government
Total Valid		266	69.45		100.00		
Missing		117	30.55				
Total		383	100.00				

3. Do you meet with a faculty advisor

Mean: 1.28

Response	Value	Freq.	Percent		Valid Percent	Cum. Val. Percent	Graph
Yes	1.00	265	69.19	69.19	72.40	72.40	
No	2.00	101	26.37	95.56	27.60	100.00	100 80 60 40 20 Ves No
Total Valid		366	95.56		100.00	L	
Missing		17	4.44				
Total		383	100.00				

4. If yes, how many days per week?

Mean: 4.40

Response	Value	Freq.	Percent		Valid Percent	Cum. Val. Percent	Graph
1	1.00	21	5.48	5.48	7.39	7.39	
2	2.00	12	3.13	8.62	4.23	11.62	100
3	3.00	19	4.96	13.58	6.69	18.31	
4	4.00	12	3.13	16.71	4.23	22.54	80
5	5.00	220	57.44	74.15	77.46	100.00	60 40 20 1 2 3 4 5
Total Valid		284	74.15		100.00		
Missing		99	25.85				
Total		383	100.00				

5. If yes, please indicate the number of times per week you meet with your advisor?

Mean: 4.34

Response	Value	Freq.	Percent		Valid Percent	Cum. Val. Percent	
1	1.00	29	7.57	7.57	10.58	10.58	
2	2.00	9	2.35	9.92	3.28	13.87	100
3	3.00	13	3.39	13.32	4.74	18.61	
4	4.00	12	3.13	16.45	4.38	22.99	80
5	5.00	211	55.09	71.54	77.01	100.00	60
							1 2 3 4 5
Total Valid		274	71.54		100.00		
Missing		109	28.46				
Total		383	100.00				

6. We have is one of the finest high schools in the state?

Mean: 1.97

Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	Graph
True	1.00	128	33.42	33.42	35.16	35.16	
False	2.00	120	31.33	64.75	32.97	68.13	400
I don't know	3.00	116	30.29	95.04	31.87	100.00	100
							80
							60
							40
							20
							0
							True I don't know
							False
Total Valid		364	95.04		100.00		
Missing		19	4.96				
Total		383	100.00				

7a. Students feel comfortable and respected

Mean: 3.21

Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	Graph
1	1.00	37	9.66	9.66	9.87	9.87	
2	2.00	63	16.45	26.11	16.80	26.67	100
3	3.00	139	36.29	62.40	37.07	63.73	
4	4.00	55	14.36	76.76	14.67	78.40	80
5	5.00	81	21.15	97.91	21.60	100.00	60
							1 2 3 4 5
Total Valid		375	97.91		100.00		
Missing		8	2.09				
Total		383	100.00				

7b. There is an adult I would feel comfortable going to with a problem

Mean: 3.51

Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	·
1	1.00	69	18.02	18.02	18.50	18.50	
2	2.00	38	9.92	27.94	10.19	28.69	100
3	3.00	53	13.84	41.78	14.21	42.90	
4	4.00	58	15.14	56.92	15.55	58.45	80
5	5.00	155	40.47	97.39	41.55	100.00	60
							40
							20
							0
							1 2 3 4 5
Total Valid		373	97.39		100.00		
Missing		10	2.61				
Total		383	100.00				

7c. There is an adult I would feel comfortable going to for extra help

Mean: 3.74

Response	Value	Freq.	Percent	Cum.	Valid Percent	Cum. Val.	Graph
				reiceiii	reiceilt	Percent	
1	1.00	38	9.92	9.92	10.16	10.16	
2	2.00	35	9.14	19.06	9.36	19.52	100
3	3.00	72	18.80	37.86	19.25	38.77	
4	4.00	69	18.02	55.87	18.45	57.22	80
5	5.00	160	41.78	97.65	42.78	100.00	60
							40
							20
							0
							1 2 3 4 5
T-4-137-11-1		074	07.05		400.00	l	
Total Valid		374	97.65		100.00		
Missing		9	2.35				
Total		383	100.00				

7d. I feel comfortable taliking to other students in our Advisory

Mean: 3.59

Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	Graph
1	1.00	50	13.05	13.05	13.51	13.51	
2	2.00	32	8.36	21.41	8.65	22.16	100
3	3.00	74	19.32	40.73	20.00	42.16	
4	4.00	77	20.10	60.84	20.81	62.97	80
5	5.00	137	35.77	96.61	37.03	100.00	60
							40
							20
							0
							1 2 3 4 5
Total Valid		370	96.61		100.00		
Missing		13	3.39				
Total		383	100.00				

7e. I look forward to attending our Advisory

Mean: 3.80

Response	Value	Freq.	Percent		Valid Percent	Cum. Val. Percent	·
1	1.00	32	8.36	8.36	8.58	8.58	
2	2.00	36	9.40	17.75	9.65	18.23	100
3	3.00	71	18.54	36.29	19.03	37.27	
4	4.00	70	18.28	54.57	18.77	56.03	80
5	5.00	164	42.82	97.39	43.97	100.00	60
							1 2 3 4 5
Total Valid		373	97.39		100.00		
Missing		10	2.61				
Total		383	100.00				

7f. Being a member of an Advisory helps me do better

M	ean:	3.	1	1

Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	Graph
1	1.00	80	20.89	20.89	21.33	21.33	
2	2.00	47	12.27	33.16	12.53	33.87	100
3	3.00	90	23.50	56.66	24.00	57.87	
4	4.00	68	17.75	74.41	18.13	76.00	80
5	5.00	90	23.50	97.91	24.00	100.00	60 40 20 1 2 3 4 5
Total Valid		375	97.91		100.00		
Missing		8	2.09				
Total		383	100.00				

8a. Students have closer relationships with teachers

Mean: 2.82

Response	Value	Freq.	Percent		Valid Percent	Cum. Val. Percent	Graph
1	1.00	80	20.89	20.89	21.22	21.22	
2	2.00	73	19.06	39.95	19.36	40.58	100
3	3.00	105	27.42	67.36	27.85	68.44	
4	4.00	71	18.54	85.90	18.83	87.27	80
5	5.00	48	12.53	98.43	12.73	100.00	60
							1 2 3 4 5
Total Valid		377	98.43		100.00		
Missing		6	1.57				
Total		383	100.00				

8b. Students having trouble with schoolwork get more personal help

Mean: 3.	Me	an:	3.2	24
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Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	Graph
1	1.00	43	11.23	11.23	11.47	11.47	
2	2.00	53	13.84	25.07	14.13	25.60	100
3	3.00	125	32.64	57.70	33.33	58.93	
4	4.00	80	20.89	78.59	21.33	80.27	80
5	5.00	74	19.32	97.91	19.73	100.00	60 40 20 1 2 3 4 5
Total Valid		375	97.91		100.00		
Missing		8	2.09				
Total		383	100.00				

8c. Students experiencing personal problems get more help

Mean: 3.15

Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	Graph
1	1.00	53	13.84	13.84	14.17	14.17	
2	2.00	60	15.67	29.50	16.04	30.21	100
3	3.00	109	28.46	57.96	29.14	59.36	
4	4.00	83	21.67	79.63	22.19	81.55	80
5	5.00	69	18.02	97.65	18.45	100.00	60
							1 2 3 4 5
Total Valid		374	97.65		100.00		
Missing		9	2.35				
Total		383	100.00				

8d. Students do better on standardized tests

Mean: 2.88

Response	Value	Freq.	Percent		Valid Percent	Cum. Val. Percent	Graph
1	1.00	62	16.19	16.19	16.89	16.89	
2	2.00	61	15.93	32.11	16.62	33.51	100
3	3.00	147	38.38	70.50	40.05	73.57	
4	4.00	52	13.58	84.07	14.17	87.74	80
5	5.00	45	11.75	95.82	12.26	100.00	1 2 3 4 5
Total Valid		367	95.82		100.00		
Missing		16	4.18				
Total		383	100.00				

8e. Students have more school spirit

Mean: 2.70

Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	·
1	1.00	94	24.54	24.54	25.61	25.61	
2	2.00	70	18.28	42.82	19.07	44.69	100
3	3.00	101	26.37	69.19	27.52	72.21	
4	4.00	57	14.88	84.07	15.53	87.74	80
5	5.00	45	11.75	95.82	12.26	100.00	60
							1 2 3 4 5
Total Valid		367	95.82		100.00		
Missing		16	4.18				
Total		383	100.00				

8f. Students have a better chance of getting a good job

Mean: 3.18	Mean:	3.18
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Response	Value	Freq.	Percent		Valid Percent	Cum. Val. Percent	Graph
1 2 3 4 5	1.00 2.00 3.00 4.00 5.00	52 50 109 90 65	13.58 13.05 28.46 23.50 16.97	13.58 26.63 55.09 78.59 95.56	14.21 13.66 29.78 24.59 17.76	14.21 27.87 57.65 82.24 100.00	100 80 60 40 20 1 2 3 4 5
Total Valid		366	95.56		100.00		
Missing Total		17 383	4.44 100.00				

9a. Students are more interested in subjects being taught

Mean: 3.13

Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	
1	1.00	49	12.79	12.79	13.61	13.61	
2	2.00	54	14.10	26.89	15.00	28.61	100
3	3.00	125	32.64	59.53	34.72	63.33	
4	4.00	67	17.49	77.02	18.61	81.94	80
5	5.00	65	16.97	93.99	18.06	100.00	60
							1 2 3 4 5
Total Valid		360	93.99		100.00		
Missing		23	6.01				
Total		383	100.00				

9b. Students have closer relationships with teachers

Mean: 2.97

Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	Graph
1	1.00	59	15.40	15.40	16.67	16.67	
2	2.00	60	15.67	31.07	16.95	33.62	100
3	3.00	115	30.03	61.10	32.49	66.10	
4	4.00	73	19.06	80.16	20.62	86.72	80
5	5.00	47	12.27	92.43	13.28	100.00	60 40 20 1 2 3 4 5
Total Valid		354	92.43		100.00		
Missing		29	7.57				
Total		383	100.00				

9c. Students having trouble with schoolwork get more personal help

Mean: 3.11

Response	Value	Freq.	Percent		Valid Percent	Cum. Val. Percent	Graph
1	1.00	40	10.44	10.44	11.46	11.46	
2	2.00	63	16.45	26.89	18.05	29.51	100
3	3.00	117	30.55	57.44	33.52	63.04	
4	4.00	76	19.84	77.28	21.78	84.81	80
5	5.00	53	13.84	91.12	15.19	100.00	60
							1 2 3 4 5
Total Valid		349	91.12		100.00		
Missing		34	8.88				
Total		383	100.00				

9d. Students expe	eriencing p	ersonal p	oroblems	get more	help		Mean: 3.03
Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	·
1	1.00	51	13.32	13.32	15.22	15.22	
2	2.00	58	15.14	28.46	17.31	32.54	100
3	3.00	102	26.63	55.09	30.45	62.99	
4	4.00	77	20.10	75.20	22.99	85.97	80
5	5.00	47	12.27	87.47	14.03	100.00	60 -
							40
							20
							0
							1 2 3 4 5
Total Valid		335	87.47		100.00		
Missing		48	12.53				
Total		383	100.00				

9e. Students do	better on sta	andardiz	ed tests				Mean: 3.01
Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	Graph
1	1.00	48	12.53	12.53	14.37	14.37	
2	2.00	58	15.14	27.68	17.37	31.74	100
3	3.00	123	32.11	59.79	36.83	68.56	
4	4.00	52	13.58	73.37	15.57	84.13	80
5	5.00	53	13.84	87.21	15.87	100.00	60
							1 2 3 4 5
Total Valid		334	87.21		100.00		
Missing		49	12.79				
Total		383	100.00				

9f. Students have more school spirit

Mean: 2.82

Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	Graph
1	1.00	65	16.97	16.97	19.17	19.17	
2	2.00	66	17.23	34.20	19.47	38.64	100
3	3.00	119	31.07	65.27	35.10	73.75	
4	4.00	43	11.23	76.50	12.68	86.43	80
5	5.00	46	12.01	88.51	13.57	100.00	60 40 20 1 2 3 4 5
Total Valid		339	88.51		100.00		
Missing		44	11.49				
Total		383	100.00	·			

9g. Students have a real voice in how the academy is run

	M	ean:	3.	80
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Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	Graph
1 2 3 4 5	1.00 2.00 3.00 4.00 5.00	42 57 120 75 46	10.97 14.88 31.33 19.58 12.01	10.97 25.85 57.18 76.76 88.77	12.35 16.76 35.29 22.06 13.53	12.35 29.12 64.41 86.47 100.00	100 80 60 40 20 1 2 3 4 5
							, , , , ,
Total Valid		340	88.77		100.00		
Missing		43	11.23				
Total		383	100.00				

Response	Value	Freq.	Percent		Valid Percent	Cum. Val. Percent	Graph
1	1.00	48	12.53	12.53	13.79	13.79	
2	2.00	61	15.93	28.46	17.53	31.32	100
3	3.00	110	28.72	57.18	31.61	62.93	
4	4.00	48	12.53	69.71	13.79	76.72	80
5	5.00	81	21.15	90.86	23.28	100.00	60 40 20 1 2 3 4 5
Total Valid		348	90.86		100.00		
Missing		35	9.14				
Total		383	100.00				

10a. Creating courses that are more interesting to students

Mean: 3.02

Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	Graph
1	1.00	68	17.75	17.75	18.89	18.89	
2	2.00	48	12.53	30.29	13.33	32.22	100
3	3.00	116	30.29	60.57	32.22	64.44	
4	4.00	66	17.23	77.81	18.33	82.78	80
5	5.00	62	16.19	93.99	17.22	100.00	60
							1 2 3 4 5
Total Valid		360	93.99		100.00		
Missing		23	6.01				
Total		383	100.00				

10b. Developing closer relationships between students and teachers

Mean: 3.01

Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	Graph
1	1.00	47	12.27	12.27	13.31	13.31	
2	2.00	71	18.54	30.81	20.11	33.43	100
3	3.00	121	31.59	62.40	34.28	67.71	
4	4.00	60	15.67	78.07	17.00	84.70	80
5	5.00	54	14.10	92.17	15.30	100.00	60
							40
							20
							0
							1 2 3 4 5
Total Valid		353	92.17		100.00		
Missing		30	7.83				
Total		383	100.00	•	·	·	

10c. Providing more personal help for students haveing difficulty with schoolwork

Mean: 2.99

Response	Value	Freq.	Percent		Valid Percent	Cum. Val.	Graph
						Percent	
1	1.00	52	13.58	13.58	14.77	14.77	
2	2.00	66	17.23	30.81	18.75	33.52	100
3	3.00	115	30.03	60.84	32.67	66.19	
4	4.00	70	18.28	79.11	19.89	86.08	80
5	5.00	49	12.79	91.91	13.92	100.00	60
							40
							20
							0
							1 2 3 4 5
Total Valid		352	91.91		100.00		
Missing		31	8.09				
Total		383	100.00				

10d. Providing more help for students experiencing personal problems

Mean: 2.97

Response	Value	Freq.	Percent	Cum. Percent	Valid Percent	Cum. Val. Percent	Graph
1	1.00	52	13.58	13.58	14.65	14.65	
2	2.00	61	15.93	29.50	17.18	31.83	100
3	3.00	134	34.99	64.49	37.75	69.58	
4	4.00	62	16.19	80.68	17.46	87.04	80
5	5.00	46	12.01	92.69	12.96	100.00	60
							40 20 0
							1 2 3 4 5
Total Valid		355	92.69		100.00		
Missing		28	7.31				
Total		383	100.00	·	·	·	

10e. Improving standardized test scores

Mean: 3.14

Response	Value	Freq.	Percent		Valid Percent	Cum. Val. Percent	
1	1.00	44	11.49	11.49	12.54	12.54	
2	2.00	59	15.40	26.89	16.81	29.34	100
3	3.00	113	29.50	56.40	32.19	61.54	.
4	4.00	74	19.32	75.72	21.08	82.62	80
5	5.00	61	15.93	91.64	17.38	100.00	60
							1 2 3 4 5
Total Valid		351	91.64		100.00		
Missing		32	8.36				
Total		383	100.00				

Response	Value	Freq.	Percent		Valid Percent	Cum. Val. Percent	Graph
1	1.00	54	14.10	14.10	15.61	15.61	
2	2.00	57	14.88	28.98	16.47	32.08	100
3	3.00	89	23.24	52.22	25.72	57.80	
4	4.00	69	18.02	70.23	19.94	77.75	80
5	5.00	77	20.10	90.34	22.25	100.00	60 40 20 1 2 3 4 5
Total Valid		346	90.34		100.00		
Missing		37	9.66				
Total		383	100.00				

10g. Getting students involved in deciding how the Academy is run

Mean: 3.20 Response Freq. Percent Cum. Valid Value Cum. Graph **Percent Percent** Val. **Percent** 1.00 39 10.18 11.08 10.18 11.08 2 2.00 65 16.97 27.15 18.47 29.55 100 3 3.00 104 27.15 54.31 29.55 59.09 80 4 4.00 74 19.32 73.63 21.02 80.11 5 5.00 70 18.28 91.91 19.89 100.00 60 40 20 0 1 2 3 4 5 **Total Valid** 352 91.91 100.00 Missing 31 8.09 Total 383 100.00

10h. Providing opportunities for students to get good jobs

Mean:	3.	2	9
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Response	Value	Freq.	Percent		Valid Percent	Cum. Val. Percent	Graph
1	1.00	46	12.01	12.01	12.81	12.81	
2	2.00	56	14.62	26.63	15.60	28.41	100
3	3.00	104	27.15	53.79	28.97	57.38	
4	4.00	53	13.84	67.62	14.76	72.14	80
5	5.00	100	26.11	93.73	27.86	100.00	60 40 20 0 1 2 3 4 5
Total Valid		359	93.73		100.00		
Missing		24	6.27				
Total		383	100.00				