### **Resiliency Poll**

Fort Thomas Independent Schools

December 2018

### Summary of Findings

- Over 97% of 2017 students participated in the 2018 survey
- Positive trend in percentage of student placed in the "optimal" functioning category across all school levels Increases ranged from 7% (middle school) to 10% (high school)
- Percentage of students placed in the "at-risk" category decreased across all school levels
  - Decreases ranged from 3% (elementary schools, collectively) to 8% (high schools)
- Positive mean score increased across all resiliency indicators
  - Mean grit scores essentially remained the same
- Mean ostracism scores continually improving
- Percentage of students reporting "severe" levels of victimization (i.e., being victimized at least once per week) decreased by 5% at Highlands High School
  - Although no change was noted at Highlands Middle School, the overall rate remained low (2%)
- Percentage of middle and high school students reporting significant psychological distress (anxiety and depression) declined between 2017 and 2018

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### Resiliency Along a Continuum



### AT RISK

Few or No Strengths and High Distress

### Will require attention and support.

Functioning likely to be affected even if not discernible.



### **SUB-OPTIMAL**

Some Strengths but Poor Functioning in Key Domains

### May require attention. Likely some Impact on life and school functioning.



### **AVERAGE**

Strengths across Many Domains, Little Evidence of Distress

Not likely to require specific attention. Functioning well but not necessarily excelling.



### **OPTIMAL**

Strengths across ALL Domains, No Evidence of Distress

Minimal specific attention likely. Capable of fully attending to academic and life goals

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### Overall Resiliency/Risk Functioning

Spring 2018				
School	% At Risk	% Suboptimal	% Average	%Optimal
Elementary	7	34	44	15
Middle	11	39	36	14
High	18	43	32	7
Overall	12	39	37	12
Fall 2018				
Fall 2018 School	% At Risk	% Suboptimal	% Average	%Optimal
	% At Risk	% Suboptimal 28	% Average 45	%Optimal 23
School				
School Elementary	4	28	45	23

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### Individual Variables - Elementary

	Global Satisfaction		Positive School		Ostracism		Норе		
Elementary			Experiences						
School									
	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	
Johnson	5.00	5.02	5.05	5.26	1.80	1.65	4.61	4.81	
Moyer	5.06	5.13	5.16	5.29	1.61	1.60	4.71	4.89	
Woodfill	4.90	5.04	5.12	5.28	1.64	1.65	4.67	4.83	
Scoring Range	1-6		1-6		1-5		1-	-6	
and	Higher scores		Higher scores		Higher scores		Higher scores		
Interpretation	mean more		mean more		mean <u>higher</u>		mean higher		
	positive		positive		levels of		levels of goal-		
	perceptions of		experiences		perceived		directed		
	one's life		with their		social isolation		thinking and		
				learning and				motivation	
			school						
			personnel						

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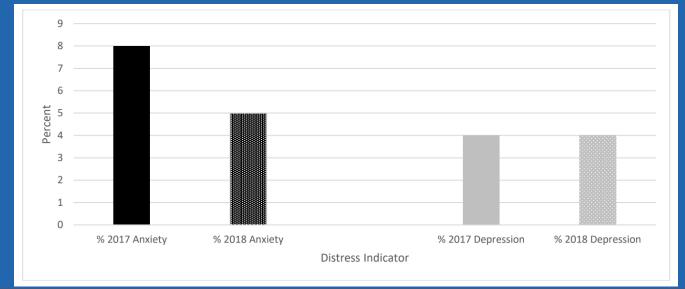
### Individual Variables - HMS

Domain	Mean		National Average	Scoring Range	Interpretation
	17-18	18-19			
Global Satisfaction	5.01	5.15	<u>4.2</u>	1-6	Higher scores = more positive perceptions of one's life
Positive School Experiences	4.67	5.11	<mark>3.35</mark>	1-6	Higher scores = more positive experiences with their learning and school personnel
Ostracism	2.23	2.04	<mark>2 1.6</mark>	1-5	Higher scores = <u>higher</u> levels of perceived social isolation
Grit	3.55	3.25	<mark>3.75</mark>	1-5	Higher scores = higher tenacity to achieve goals
Норе	4.53	4.83	<mark>4.0</mark>	1-6	Higher scores = higher levels of goal- directed thinking and motivation
Resiliency	4.25	4.30	<mark>4.10</mark>	1-5	Higher scores = greater confidence in overcoming adversity
Leadership	4.73	4.84	4.51	1-7	Higher scores = higher confidence to influence others
Academic Standards	5.94	6.16	<mark>2.89</mark>	1-7	Higher scores = higher expectations of their personal abilities

### **HMS Distress Scores**

	17-18	18-19			
Anxiety	5.14	4.98		0-24	Higher scores = higher generalized anxiety
Depression	4.13	4.13	14	0-27	Higher scores = higher depression (including thought of self- harm)

Percentage of Middle School Students Reporting At-Risk Functioning –Psychological Distress



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### Individual Variables - HHS

Domain	Mean		National Average	Scoring Range	Interpretation
	17-18	18-19			
Global Satisfaction	4.68	4.86	<mark>4.2</mark>	1-6	Higher scores = more positive perceptions of one's life
Positive School Experiences	4.32	4.94	3.12	1-6	Higher scores = more positive experiences with their learning and school personnel
Ostracism	2.36	2.01	<mark>2.16</mark>	1-5	Higher scores = <u>higher</u> levels of perceived social isolation
Grit	3.39	3.36	<mark>3.25</mark>	1-5	Higher scores = higher tenacity to achieve goals
Норе	4.41	4.71		1-6	Higher scores = higher levels of goal- directed thinking and motivation
Resiliency	4.05	4.14	<mark>3, 98</mark>	1-5	Higher scores = greater confidence in overcoming adversity
Leadership	4.73	4.84	<mark>4.58</mark>	1-7	Higher scores = higher confidence to influence others
Academic Standards	5.86	6.26	<mark>a se</mark>	1-7	Higher scores = higher expectations of their personal abilities

### **HHS Distress Scores**

	17-18	18-19			
Anxiety	7.79	7.01	<mark>11.1</mark>	0-24	Higher scores = higher generalized anxiety
Depression	6.52	6.06	<mark>14</mark>	0-27	Higher scores = higher depression (including thought of self-harm)

Percentage of High School Students Reporting At-Risk Functioning – Psychological Distress

