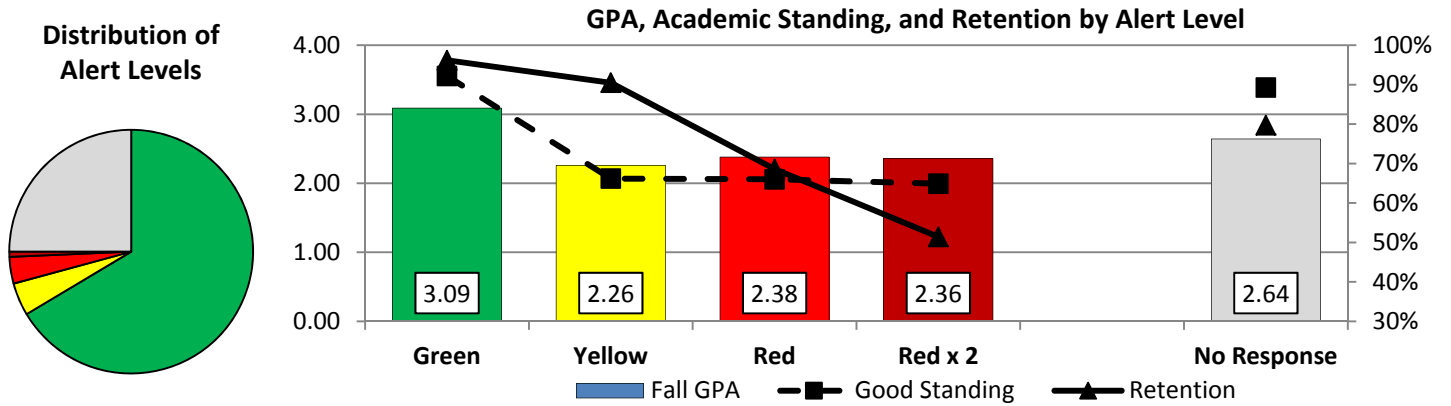


MAP-Works Alert levels and related GVSU outcomes



GVSU Factor scores and related outcomes:

Factor	Change (2013 to 2014)	Peer Comparison (2014)	Predictive Value (Retention)	Predictive Value (Grades)
Commitment to the Institution			+	
Self-Assessment: Communication Skills		↑		
Self-Assessment: Analytical Skills		↑		
Self-Assessment: Self-Discipline		↑		
Self-Assessment: Time Management	↓	↑		
Financial Means				
Basic Academic Behaviors	↑	↑		+
Advanced Academic Behaviors	↑			-
Academic Self-Efficacy				
Academic Resiliency**			+	
Peer Connections		↓		
Homesickness: Separation*		↓		
Homesickness: Distressed*				
Academic Integration		↓		+
Social Integration		↓	+	
Satisfaction with Institution				
On-Campus Living: Social Aspects	↓	↓		
On-Campus Living: Environment		↓		
On-Campus Living: Roommate Relationship		↓		
Off-Campus Living: Environment		↑		
Test Anxiety*		↓		

↑ Improved over time or GVSU above peers; ↓ Declined over time or GVSU below peers;
 + / - Factor is a valuable predictor for GVSU student success

* All factors are scaled so that higher scores indicate higher probability of student success, so higher homesickness scores actually indicate **less** homesickness (or fewer negative effects from homesickness), and higher test anxiety values indicate less trouble related to test anxiety .
 ** Data not collected prior to 2014