East Mississippi Community College
Targeting Risk & Intervention

Description

- DropGuard Early Alert System by SmartEvals
- Implemented Fall 2012
- 100% usage by full time instructors; 85% usage by adjunct instructors by end of year 2.
- Integrated with the LMS system to automatically send warnings when a low grade or inactivity is detected.

Impact on Student Supports

There has been positive impact to retention and graduation rates after implementation of IPASS technologies:
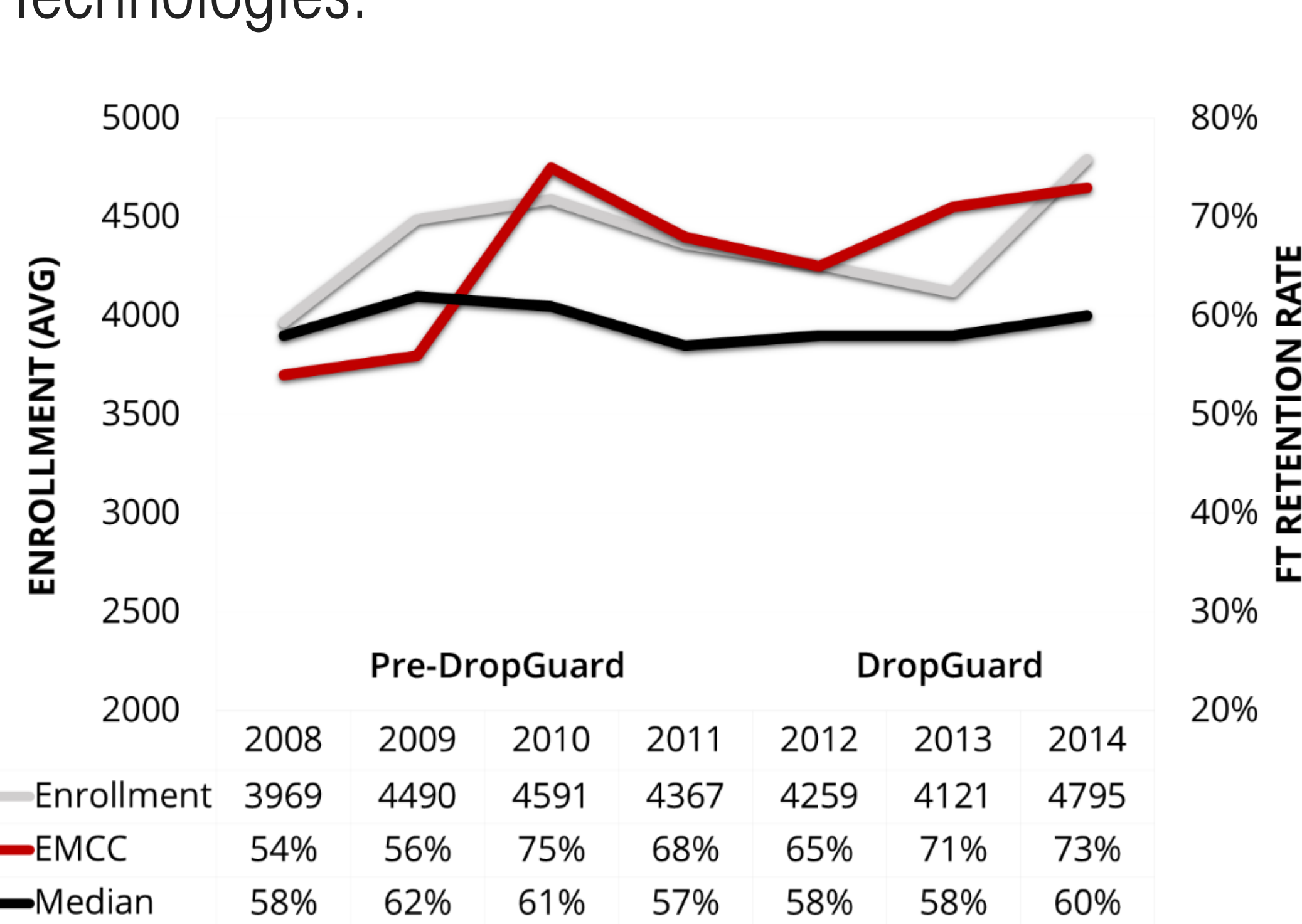
	Pre-DropGuard				DropGuard		
	2008	2009	2010	2011	2012	2013	2014
Enrollment	3969	4490	4591	4367	4259	4121	4795
EMCC	54%	56%	75%	68%	65%	71%	73%
Median	58%	62%	61%	57%	58%	58%	60%

Chart 1: mean enrollment for MCCB system; median FT retention rate for MCCB system; FT retention rate for EMCC

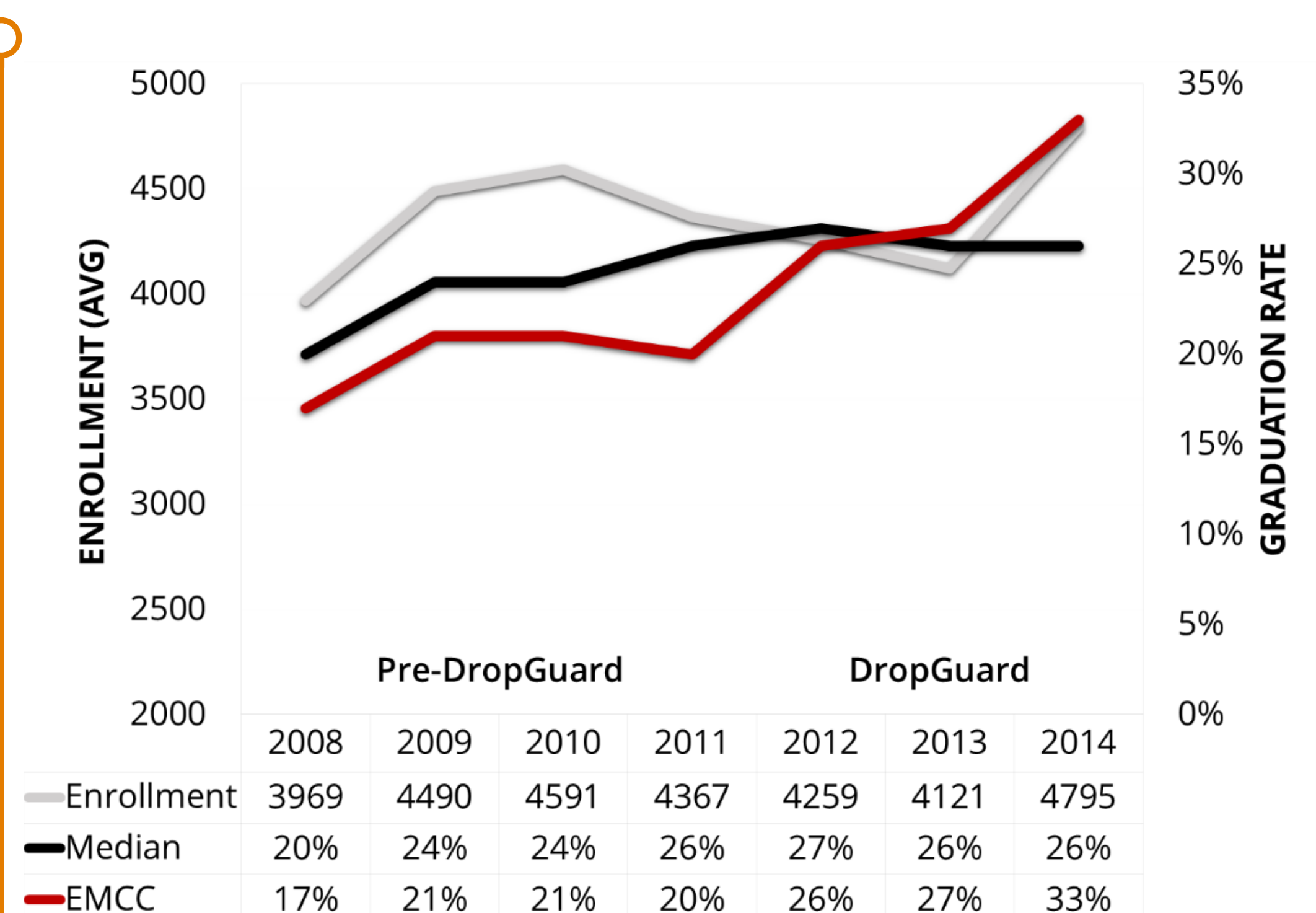|	Pre-DropGuard				DropGuard		
	2008	2009	2010	2011	2012	2013	2014
Enrollment	3969	4490	4591	4367	4259	4121	4795
Median	20%	24%	24%	26%	27%	26%	26%
EMCC	17%	21%	21%	20%	26%	27%	33%

Chart 2: mean enrollment for MCCB system; median graduation rates for MCCB system; EMCC graduation rate

Top Successes

Student planning:

- Now more user-friendly, thanks to the addition of 2-year plans
- Improved faculty buy-in, thanks to cooperation in creating 2-year plans and better understanding of how the software can improve relationships and promote higher-level conversations with advisees

Challenge

Creating a culture of Student Success across the institution. Although #1 on the institutional strategic plan, change efforts remain isolated and time/financial commitments do not reflect value.

EAST MISSISSIPPI COMMUNITY COLLEGE