



Purpose Networks and the Effects of Student Engagement

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About Us – Kurt Keppler, Ph.D.

- Valdosta State University
 - 12,391 student population
- Vice President of Student Affairs
- Has been involved in Student Affairs for 27 years
- Has been involved in NASPA for 25 years
- A recipient of the NASPA "Pillar of the Profession" in 2007
- Will begin in mid-March as the next Vice Chancellor at LSU

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About Us – Kristina M. Cragg, Ph.D.

- Valdosta State University
 - 12,391 student population
- Assistant to the President for Strategic Research and Analysis
- VSU's Liaison to the Southern Association of Colleges and Schools (SACS).
- Program Coordinator, Department of Educational Foundations and Policy Studies at Florida State University, Tallahassee, Florida

- Higher Education Experience
 - Admissions Advisor
 - Program Coordinator
 - Instructor
 - Senior Analyst

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About Us – Peter Tomassi, M.F.A.

- Head of product development at EducationDynamics - interactive marketing and information services company designed to help institutions enroll students and help them succeed.
- 20 years in "new media" content and product development (publishing, software, early pre-web communities – CompuServe, AOL, Apple, MSN – and web 2.0 portals)
- Former new media senior editor, Reader's Digest Association and executive producer/editor-in-chief, LookSmart
- Focus on creating immersive webbased communities and content

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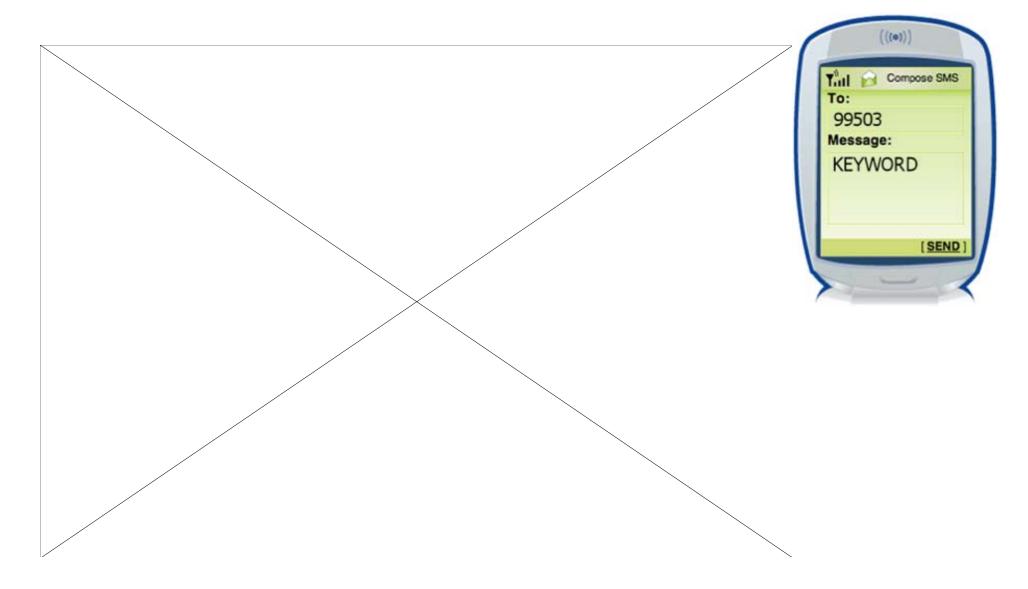


Agenda

- To provide an understanding of purpose networks and their use within higher education.
- To show how connecting student development theory to student online usage trends led to the building of online resources for student success.
- To compare the use of purpose networks at one institution to national trends of purpose networks.
- To compare the use of purpose networks across different groups of students and analyze the multiple benefits within each student group.
- To show how data was turned into action plans.







Text a code to 99503





RETENTION & STUDENT SUCCESS THEORY

Using It to Drive Development of Online Tools for Student Success





Theory

Psychosocial Development

Chickering – Develop competence: (Intellectual, Physical/Manual, Interpersonal)

Mattering (vs. Marginality)

 Schlossberg – Students experience a more successful transition when they feel valued, attended to, and recognized

Student Involvement

 Astin – Students who invest time and energy in their educational pursuits are more likely to be retained

Academic and Social Integration

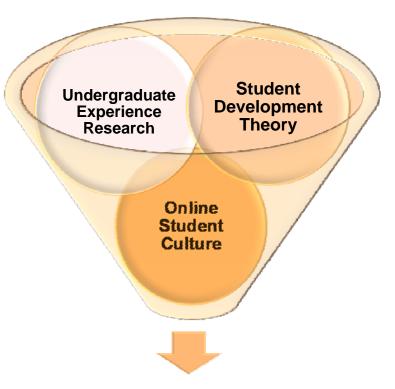
 Tinto – Academic and social integration defined by the sharing of academic values and developing friendships with students, staff, and faculty is essential to ensure student retention

Engagement

 Kuh – Frequency, quality, and duration of student integration into the institution are essential to the development of "goodness of fit" which increases the likelihood of persistence

Student Development Theory Drives Practice (or it should)

- Practical Use of Theory & Research
 - Drives content of outreach programs
 - Provides a framework for how we support student success
 - Context for assessment



Strategies for Student Success





ONLINE STUDENT CULTURE: UNDERSTANDING STUDENT INTERNET USE





"To this generation, the internet is like the fridge."

 Don Tapscott (Author, Grown Up Digital: How the Net Generation Is Changing Your World)





To Students, the Web Is...

- ➤ Essential When asked to choose between TV and Net: 77% of Net-Geners said they would give up TV. 23% said Internet (nGenera). 61% of students on SN sites say they are interacting with people they've never met in person (Alloy/Harris).
- ➤ Multiple Destinations 85% of University of Minnesota respondents visited a social network; 73% are a member of at least one site with 63% members of Facebook, 32% members of MySpace, 27% members of both + Mobile.
- ➤ Not Just Facebook, In Fact... College and high school users have declined in absolute number by 20% and 15% respectively in recent months. More Facebook Users Are Not Listing Their Schools. (Facebook)





To Students, the Web Is...

- Flat Content Playing Field Web search as credible to students as the library (Pew); More influenced by viral mktg and peer-to-peer recommendation sites than "traditional" sites(Genesys).
- ➤ Interactive There are now more than 500,000 apps on Facebook (Facebook)
- ➤ User-Generated Content One in four student Internet users rely on *user-generated* content when choosing products and services, such as entertainment (comScore/Kelsey).
- ➤ Their Canvas Over 70% of Net-Geners regularly add or change things online (such as posting comment on a blog, correcting a Wikipedia listing, writing a movie review, or uploading a YouTube video)
- ➤ A Choose-Your-Own-Path World Online magazines/content portals (i.e., traditional websites) barely make it into top 10 website rankings. (CollegeHumor.com: #1 2005, #4 2006, #5 2007). In 08/09, emergence of streaming media (Anderson). +RSS growth (Noel-Levitz)

Top Sites Among College Students

2005 2008

- ① CollegeHumor.com
- ② Facebook
- 3 Google
- 4 MySpace
- **⑤** eBay
- 6 ebaumsworld.com
- 7 ESPN
- ® LiveJournal
- Yahoo
- **10** ...

Source: Anderson Analytics 2006

- 1 Facebook
- ② Google
- 3 Yahoo
- 4 MySpace
- **5** YouTube
- **6** LiveJournal
- ⑦ ESPN
- ® eBay
- Amazon
- (10) CNN

Source: Anderson Analytics 2008

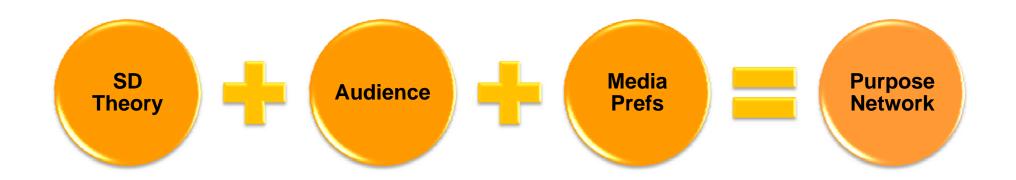


2009 results have Hulu.com in Top Ten - rise of streaming media





Putting It All Together: The Purpose Network Equation







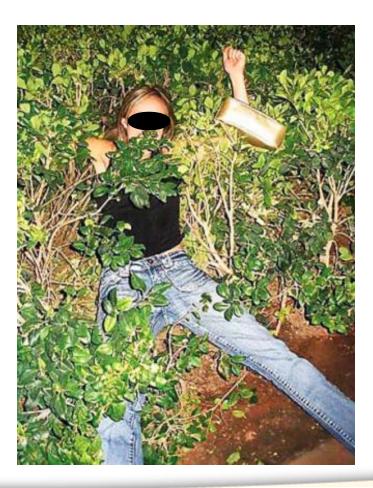
WHAT'S NOT A PURPOSE NETWORK?





Results of a Purpose-less Network









Facebook

Recent research – at The Ohio State University - suggests that use of Facebook contributes to lower GPAs.

FB User GPA: 3.0 – 3.5

Non-User GPA: 3.5 – 4.0

- 85% of undergraduates were Facebook users, while 52% of graduate students had accounts.
- Facebook users in the study had GPAs between 3.0 and 3.5, while non-users had GPAs between 3.5 and 4.0.
- Facebook users say they averaged one to five hours a week studying, while non-users studied 11 to 15 hours per week.











WHAT IS A PURPOSE NETWORK?





Social Network vs. Purpose Network

- A public place to "hang out"
- Focus on lifestyle, entertainment, trivia
- Favors "anything goes" interaction
- "Friend" status driven by social connections
- Intentionally designed to drive numerous social interactions
- Provides a more passive model of behavior and success

- A private place to build school-based community
- Focus on student success, campus involvement, lifegoals
- Favors mission-based context and themes
- "Friend" status open to peers, mentors, administrators, faculty
- Intentionally designed to drive learning outcomes
- Provides a more active/ directional model of behavior and success

Source: EducationDynamics, 2009





Purpose Network

- An online community that intentionally integrates the attractive aspects of social networks and intelligent information necessary to be successful on a college campus
- Engaging AND educational
- Mission-based vs. "anything goes" or all-purpose network











Benefits of Purpose Networks to Schools

To increase retention rates of first-time students.

To encourage campus involvement and participation in student activities.

To enable a network of students and departments on campus to ensure accessibility for student outreach.

To aid in supplementing first-year course materials.

To aid in targeting diverse groups of students.





Benefits of Purpose Networks to Students

Become acquainted and find common goals and interests with their peers.

Become
knowledgeable on
"success-centric"
topics – e.g., how to
overcome obstacles –
and high-impact
activities (e.g., study
abroad).

Students are able to stay informed of current campus activities and become more involved on campus.

Students are able to become aware of the surrounding community and its offerings.

Help "marginal" students connect.





National Data & Trends

- Students involved in purpose networks were retained at a 7% higher rate than students who were not.
- 13% of students reported the purpose network was "very important" or "extremely important" in their decision to remained enrolled.
- Indentifying those students who are more or less likely to "opt-in" and engage provided actionable intelligence to obtaining and using institutional data.

Source: EducationDynamics, 2009







Q Search

A Your Profile

Mark Your Inbox

Your Friends

Home

Features

People

Discussions

Events

Places

Groups

Favorites

Goals

Race2Rise Contest

HAVE A
QUESTION?
We're here
to help. Click here
to Ask Valdosta now.

FEATURED ARTICLE

Academic Tips: Writing Skills

Feb 20 🍅 Writing Skills, Academic Skills, College Success Leave a Comment

Why Writing?

Writing is really an extension of talking; it's the way we communicate. Still, you may not have thought about how critical writing is to everything we do.



Continue reading...

FEATURED ARTICLE

Valentine's Day With Valdosta

Written by April Payne,
Trailblazin' Advisor
Valentine's Day is highly
anticipated by some and
dreaded by others. I ask
myself, why does this
holiday that is supposed to
be a day for people to
exchange feelings of
affection dreaded by so many?





People Recently Online



POPULAR

CATEGORIES

TWITTE

((1) ()

Popular Categories

Relationships

Relationships

General Transitioning

Risk Behavior

Living With Others

Physical Health

Mental Health

Res Hall/Apt Living

Working with Profs

Professors and mentors

Recent Discussions

polotical science book for sale for \$40

The Game of Life of Common

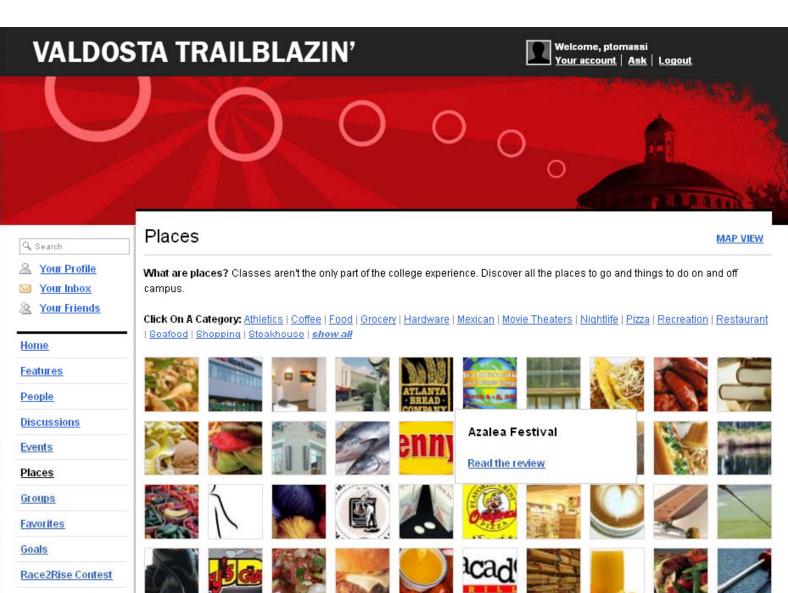


Rank these descriptions in terms of how they fit you.

I like to work with people to help them and learn about them. My friends would say I'm a good listener, and I'm very understanding and helpful. I tend to dislike manual labor or physical work.

Doesn't Fit Me

Fits Me





















































12 Tips for Exam Time



In a just world, the score you receive on an exam would reflect how much you know and how well you studied. Unfortunately, this isn't always the reality. From the moment you walk into the exam room, you need to make the right moves to maximize your performance. Here are 12 tips for doing just that . . .

Read more... Other Finals Resources



Features

People

Events

Places

Groups

Favorites

Race2Rise Contest

to help. Click here

to Ask Valdosta now.

Goals

HAVE A

Discussions



Current Events

Create the first finals event

Recent Discussions

polotical science book for sale for \$40

Posted by kamkam

Books for sale!!! Posted by Talie09

Engl 1101 book sale Posted by 30302girl

More Discussions

Create a new finals discussion.

Groups



Academic Resources for Students

12 Tips for Exam Time

Get Skills! Are you starting to wonder if some of your academic skills aren't totally up to speed? There are many on-campus resources where you can find help, and it never

On Campus Resources



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Race2Rise Contest

HAVE A
QUESTION?
We're here
to help, Click here
to Ask Valdosta now.

Race2Rise at Valdosta Are You Fast Enough?



Race2Rise at Valdosta is easy to play:

Each week you'll get 5 questions. The answers are found in the articles in <u>Trailblazin'</u>. Once you start, the timer runs—the faster you answer the questions correctly the more points you'll get. The winner at the end gets a \$150 Amex gift card.

Week Four Questions

Your Time:

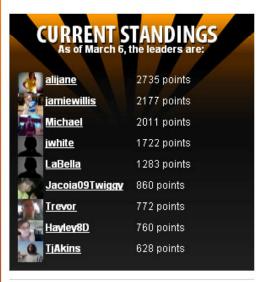
0:5.3

- 1. CAB stands for...
- College Action Board
- Campus Activity Board
- Campus Activity Buzz
- College Aid Board
- 2. Since 9/11 volunteerism has increased by...
- 10%
- 20%
- 30%
- 40%

3. WorldTeach was founded by Harvard University students in...

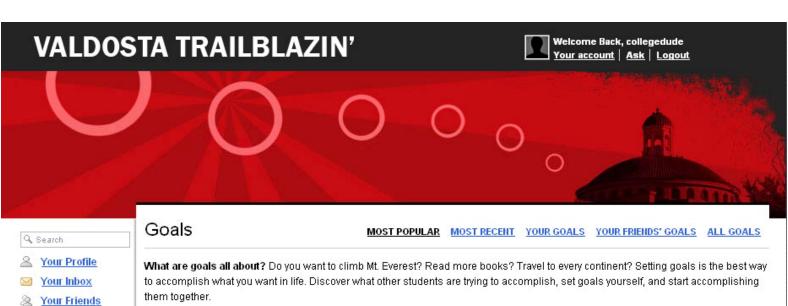
- **1985**
- 1987
- **1986**
- **1990**
- 4. Where can you find a pool and a climbing wall on campus?
- University Union
- Odum Library
- Student Rec Center
- Athlete Center
- 5. An outdoor weekend retreat destination in Georgia is...
- Cumberland Island
- Stowe
- Outer Banks





Race2Rise Instructions

- → How do I play?
- → How do I win?



<u>Home</u>

Features

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Goals

Race2Rise Contest

HAVE A **QUESTION?** We're here to help. Click here to Ask Valdosta now.

What are goals all about? Do you want to climb Mt. Everest? Read more books? Travel to every continent? Setting goals is the best way
to accomplish what you want in life. Discover what other students are trying to accomplish, set goals yourself, and start accomplishing
them together.

What do you want to accomplish? I want to do this

1 2 3 4 👄

(25) people want to maintain good grades and not gain freshmen 15:)



(20) people want to have the time of my life at vsu!



(16) people want to wants to live for god in college and give him the glory for it



(16) people want to to get a 4.0 gpa



(13) people want to complete my undergrad in four years!!



You made changes to another copy of this item. Click here to view the existing item or to replace it with this version.

From: Valdosta State University [students@message.valdosta.edu] Sent: Tue 2/16/2010 6:01 PM

To: Peter Tomassi

Cc:

Subject: Study abroad will change your life

VALDOSTA TRAILBLAZIN'

Log in now!

Many VSU graduates remember <u>studying abroad</u> as one of the most important experiences of their undergraduate career.

How can you learn a language, discover a new culture and expand your educational horizons? Through study abroad opportunities.

Want another reason to pursue a study abroad experience? When you live and learn in a foreign country, you'll gain skills and knowledge that'll come in handy in today's global workforce.

What are you waiting for? Visit Trailblazin' and start exploring destinations.



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Race2Rise Contest



Features Articles, videos and resources



Core Aint No Chore

In this video, a student confesses she appreciates General Education and Core requirements, transcript



Meet My Roommate: Incompatibility 101

Roommates need to learn to work out their problems...when that fails, it's a recipe for disaster. transcript



Ch-ch-ch-changes

It's an interesting freshman conundrum: How can you enter college, thinking you know everything? $\underline{\mathsf{transcript}}$



Listen, Professor - I Pay Your Salary

"I pay your salary; here's what you're going to do."



Study? I Can Barely Make it to Practice

Study? I can barely make it to practice... transcript



Credit Cards: Is Plastic So Fantastic?

Is plastic so fantastic? transcript



Take the Fries Off Your Lap

Commuting students face special challenges. See how one student rose above these challenges.

Filter by Category

All Categories

Mind & Body

Mental Health

Physical Health

Res Hall/Apt Living

Living With Others

Working with Profs

Relationships

Risk Behavior

Majors & Minors

Majors

Choosing a major

Money & Career

Scholarships & loans

Credit cards

Resume/interview tips

Volunteering

Internships

Budgets

World and Culture

Community Service/Outreach

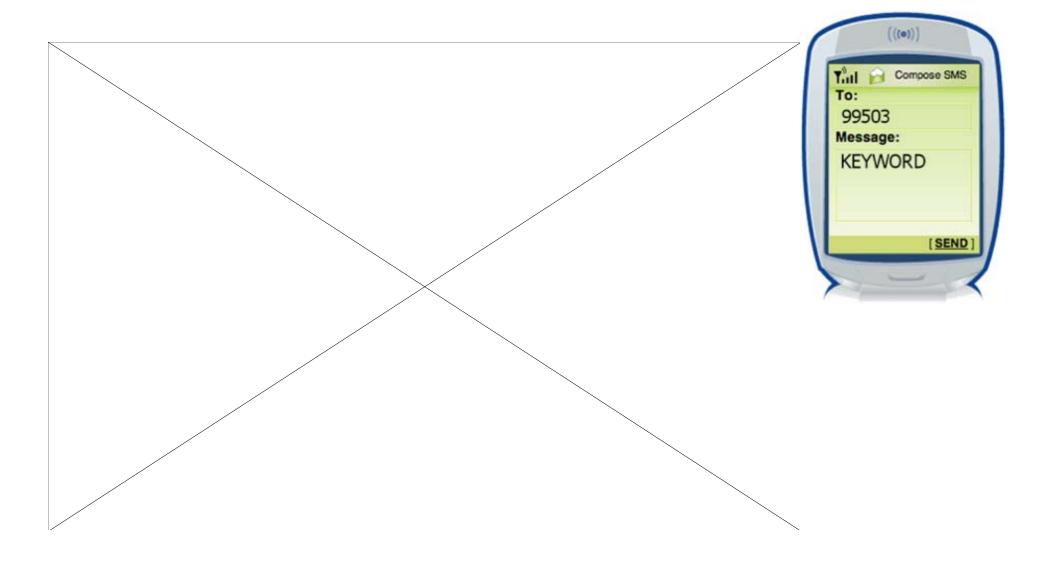
Study Abroad

Worldview

Politics



DOSTA ГЕ VERSITY



Text a code to 99503





PURPOSE NETWORK PROGRAM OUTCOMES

How Valdosta State University Used It's Purpose Network





Valdosta State University a case study



Valdosta State University

Current

- 12,391 Total Campus Population
- Freshmen Class Size
 - Fall 2005 Cohort: 1,775
 - Fall 2006 Cohort: 2,015
 - Fall 2007 Cohort: 2,029
 - Fall 2008 Cohort: 2,106
 - Fall 2009 Cohort: 2,422
- 72% Freshman-to-Sophomore Retention
 - Fall 2005 cohort: 73.6%
 - Fall 2006 cohort: 71.5%
 - * Fall 2007 cohort: 71.2%
 - * Fall 2008 cohort: 71.8%
- * 43% Graduation Rate

Goal

In 2010

- 12,800 Total Campus Population
- 3,000 Freshmen

Eventually

- 75% Freshman-to-Sophomore Retention
- 48% Graduation Rate





EXHIBIT 1: NUMBER OF STUDENTS WITHIN EACH GROUP, 2006-2008 COHORTS

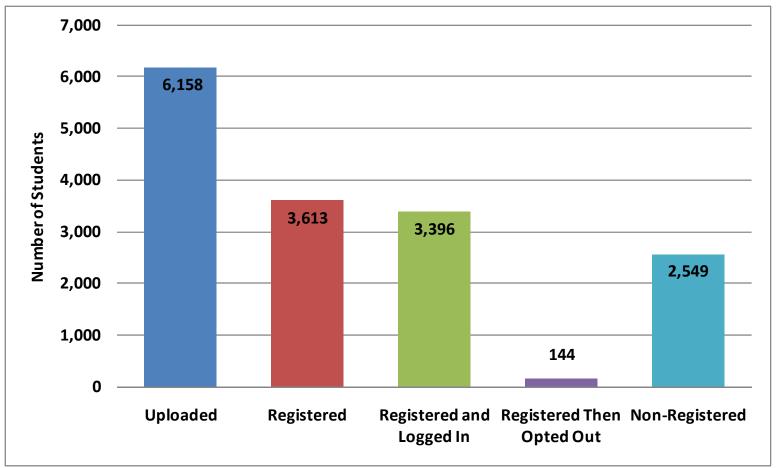
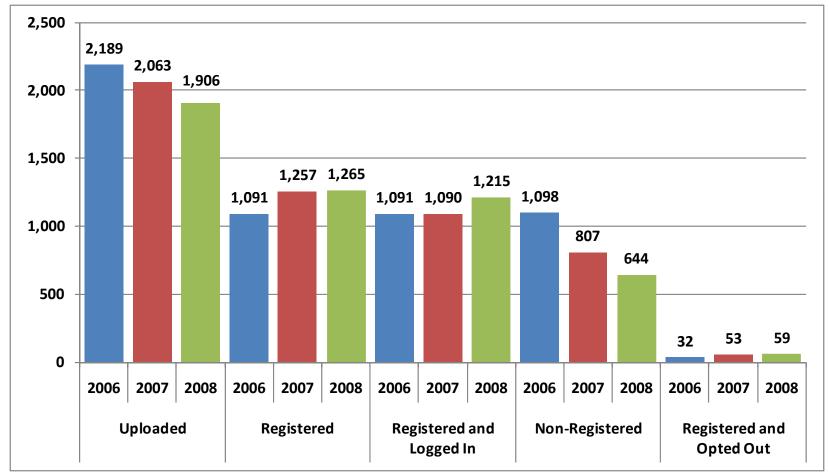






EXHIBIT 2: NUMBER OF STUDENTS WITHIN EACH GROUP, 2006-2008 COHORTS







Uploaded Group Characteristics

- Slightly less than 60.0% of students were female in all three cohorts.
- From 2006-2008, 34.4% of the students who were uploaded into the Trailblazin' website had high school GPAs between 3.00 and 3.49.
- Both cohorts had a higher percentage (26.0% and 23.4%) of students generate between a 3.00 and a 3.49 first-term GPA
- A **majority** of the students in each cohort lived on campus.
- An average of **704** students who were uploaded to Trailblazin' also joined a fraternity or sorority each year.









Registered/Logged in Group Characteristics

- Slightly less than 66.0% of students were female in all three cohorts.
- From 2006-2008, 35.5% of the students who registered and logged into the Trailblazin' website had high school GPAs between 3.00 and 3.49.
- Both cohorts had a higher percentage (27.5% and 23.4%) of students generate between a 3.00 and a 3.49 first-term GPA.
- A **majority** of the students in each cohort lived on campus.
- An average of **139** students who registered/logged in with Trailblazin' also joined a fraternity or sorority each year.

Non-Registered Group Characteristics

- Slightly more than 51.0% of students were female in all three cohorts.
- From 2006-2008, 34.8% of the students who did not register with Trailblazin' had high school GPAs between 2.50 and 2.99.
- In 2006, the highest percentage of students (24.3%) generated a first-term GPA of 3.00-3.49. In 2007, the highest percentage of students (24.9%) generated a first-term GPA of 0.01-2.00.
- In each cohort, a higher percentage of students lived **off campus** than in the previous groups (uploaded and registered).
- An average of **138** students who did not register with Trailblazin' also joined a fraternity or sorority each year.





Retention Rates of Individual Groups

EXHIBIT 3: RETENTION RATE OF STUDENTS WITHIN EACH GROUP, 2006-2007 COHORTS

		Uploaded	Registered and Logged In	Registered and Opted Out	Did not Register			
2006	VSU Retention Rate	71.5%						
2006	Trailblazin' Retention Rate	69.6%	76.1%	81.3%	63.1%			
2007	VSU Retention Rate	71.2%						
2007	Trailblazin' Retention Rate	70.4%	74.7%	83.0%	64.6%			











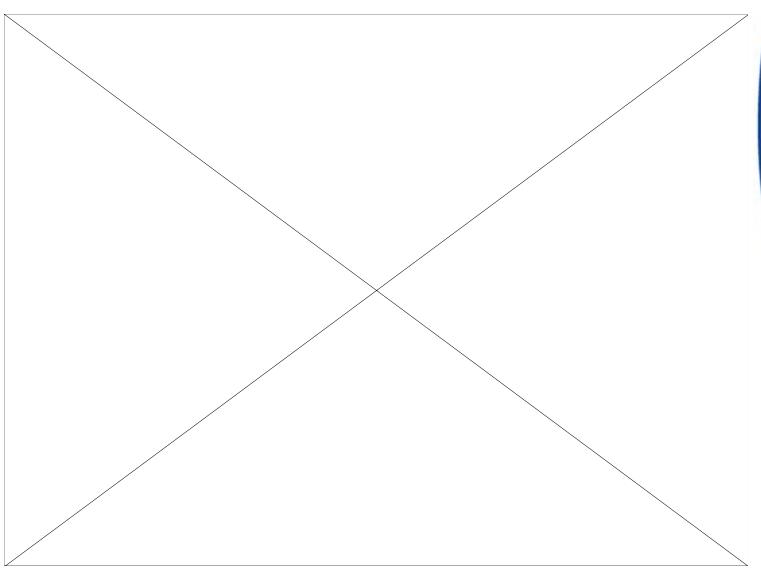








EXHIBIT 4: NUMBER OF STUDENTS WITHIN SUBSET GROUPS, 2006-2008 COHORTS

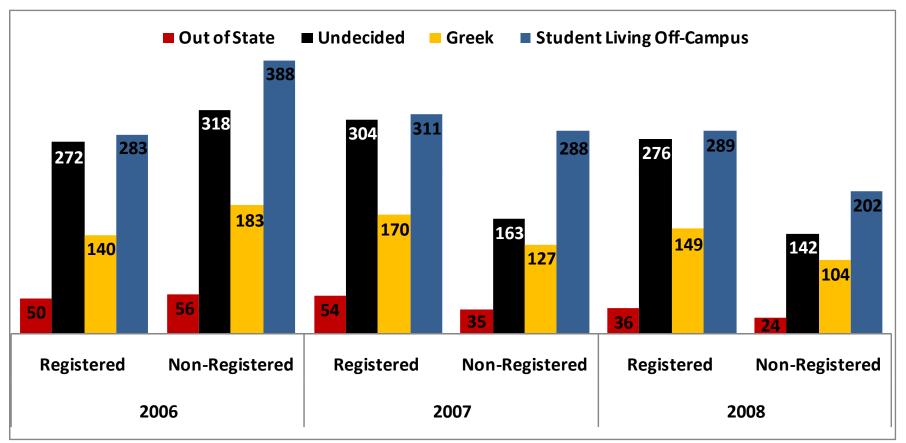






EXHIBIT 5: HIGHEST PERCENTAGE OF REGISTERED STUDENTS WITHIN SUBSET GROUPS BY GENDER, ETHINICITY, HS GPA, SAT SCORE AND COLLEGE GPA, 2006-2008 COHORTS

Registered										
	Out	of State	Undecided		Greek		Off Campus			
Gender	57.1%	Female	59.5%	Female	66.7%	Female	56.6%	Female		
Ethnicity	54.3%	White	75.2%	White	99.2%	White	71.6%	White		
HS GPA	34.9%	2.50-2.99	33.9%	3.00-3.49	34.8%	3.00-3.49	33.5%	3.00-3.49		
SAT	67.5%	900-1099	67.4%	900-1099	72.1%	900-1099	64.5%	900-1099		
GPA	30.8%	3.00-3.49	30.2%	3.00-3.49	31.7%	3.00-3.49	29.4%	3.00-3.49		











EXHIBIT 6: HIGHEST PERCENTAGE OF NONREGISTERED STUDENTS WITHIN SUBSET GROUPS BY GENDER, ETHINICITY, HS GPA, SAT SCORE AND COLLEGE GPA, 2006-2008 COHORTS

Nonregistered											
		Out	of State	Undecided		G	reek	Off Campus			
Gender		53.0%	Male	55.7%	Male	51.4%	Female (53.3%	Male		
Ethnicity		62.6%	White	76.7%	White	93.7%	White	79.2%	White		
HS GPA	9	37.3%	2.50-2.99	33.8%	2.50-2.99	36.8%	2.50-2.99	32.0%	3.00-3.49		
SAT		60.3%	900-1099	65.6%	900-1099	73.3%	900-1099	68.1%	900-1099		
GPA	9	27.5%	0.00-2.00	25.3%	3.00-3.49	28.6%	3.00-3.49	22.9%	0.00-2.00		











EXHIBIT 6: RETENTION RATE OF REGISTERED AND NONREGISTERED STUDENTS WITHIN SUBSET GROUPS, 2006-2007 COHORTS

		Out-of-State		Undecided		Greek Member		Off-Campus Students	
		Registered	Non-Registered	Registered	Non-Registered	Registered	Non-Registered	Registered	Non-Registered
9	VSU Retention Rate				71.	5%			
2000	Trailblazin' Retention Rate	74.0%	42.9%	79.4%	64.8%	90.7%	82.0%	74.9%	57.2%
	Number Retained	37	24	216	206	127	150	212	222
	VSU Retention Rate				71.	2%			
2007	Trailblazin' Retention Rate	74.1%	57.1%	78.6%	67.5%	88.2%	79.5%	67.8%	63.2%
~~	Number Retained	40	20	239	110	150	101	211	182







Valdosta State University

Senior Administrator's Analysis and View

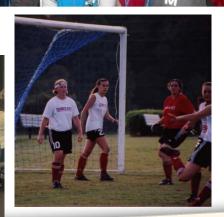




Key Items for Improving Retention

- Develop connections with cohort after orientation and before returning to campus for fall semester.
- Early engagement in the first semester.
- Availability of trained and enthusiastic peer mentors.
- Early alert warning systems for at-risk students.
- A sense of "fit" or connection with the institution and its resources.

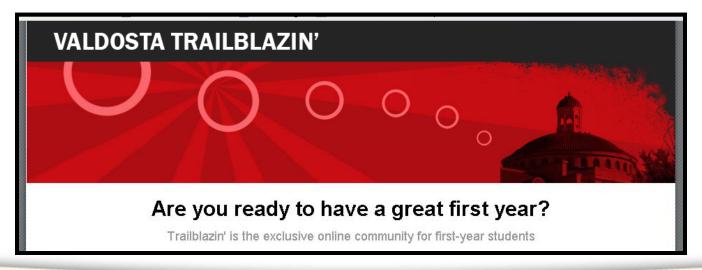








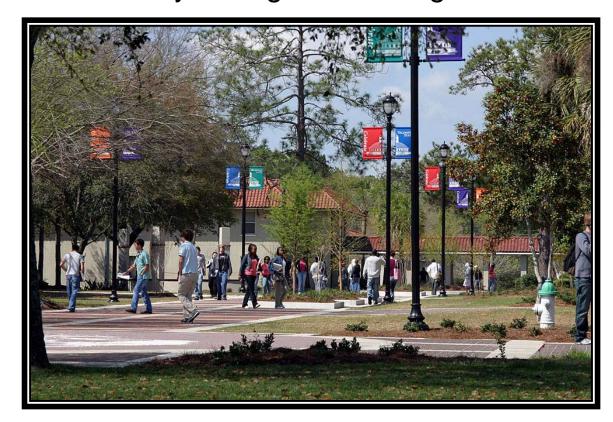
Trailblazin' offers all of the above.....







- Students interact continuously during June August
 - Features
 - Profiles
 - Community
 - Discussions
 - Goals
 - Contests







View

- Trailblazin' connects students to the community
 - Student Services
 - Cultural Arts
 - Student Organizations
 - Restaurants and Shopping









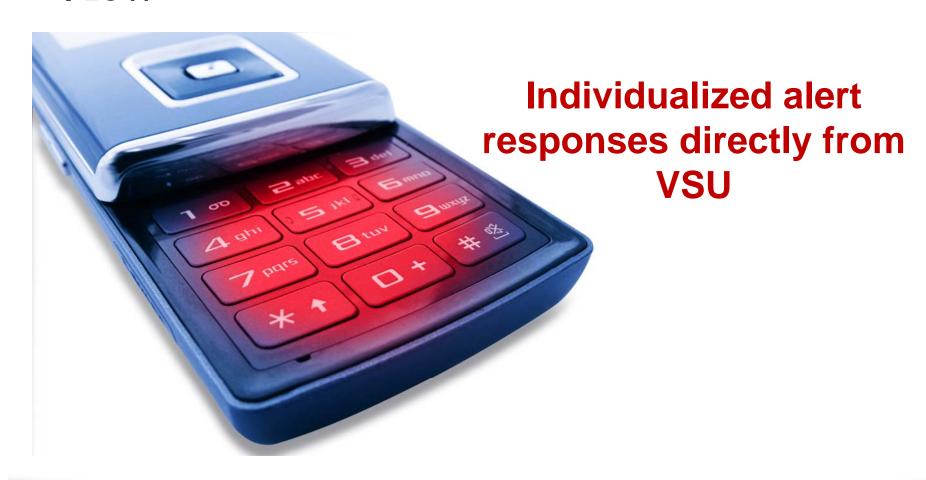




VSU's own Purpose
Network is
....restricted, secure,
informative, and timely

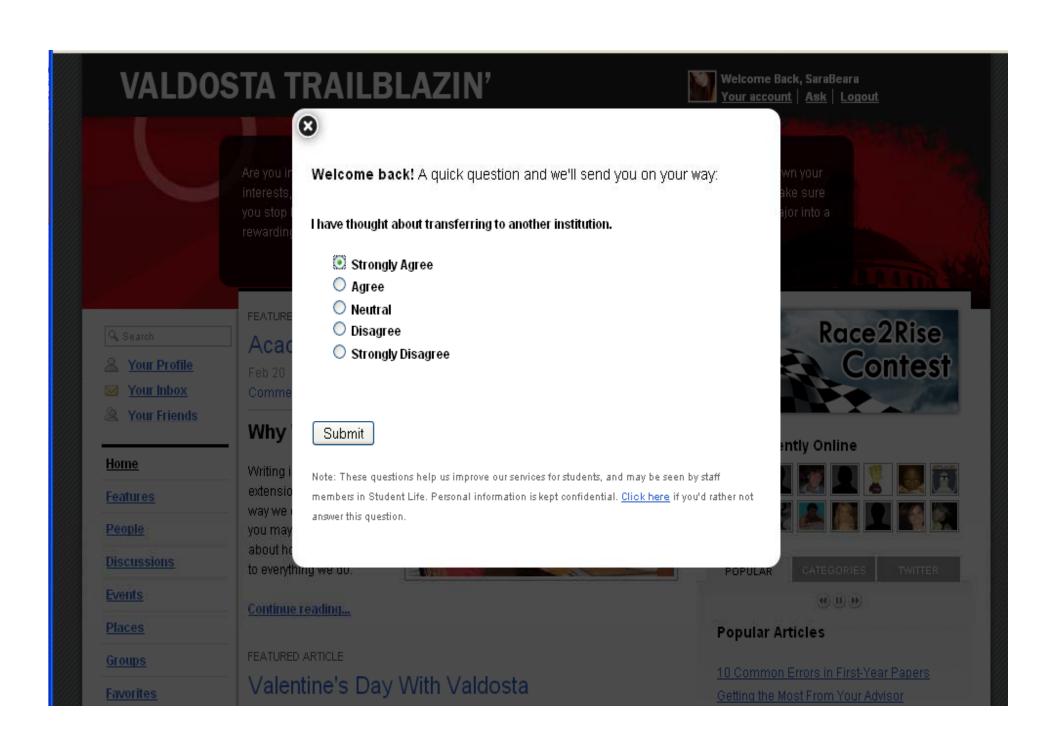












Example of Response from Student Advisor

"I have thought about transferring to another institution."

Alexandria answered:

Strongly Agree

From Text

Trailblazin

The "From Text" appears in email preview panes.

E-mail Subject

Thinking of transferring

Response

Hi Alexandria, My name is Monique and I answer Trailblazin survey questions. In a recent survey I see that you answered that you have thought about transferring from Valdosta State. Why is that? Here at VSU we want to make sure all of your concerns and needs are being met! So if you have any questions or need help with anything to make your college experience here a good one, please just let me know. Have a good semester!

Signature

Trailblazin Advisor JM Murphy





Example of Response from Student Advisor

"I enjoy the social atmosphere at Valdosta State University."

Qiana answered:

Disagree

From Text

Trailblazin

The "From Text" appears in email preview panes.

E-mail Subject

social atmosphere

Response

Hi Qiana, My name is Monique and I answer survey questions for Trailblazin. In a recent survey I see that you answered as being dissatisfied with the social atmosphere on campus. If you are not involved in a club or organization, you should join!! Most of the time they offer things to do on the weekends. Also, keep a look out for signs around campus, displaying weekend activities! Also, volunteering whether it is through VSU or the community is always a great way to have a rewarding weekend. If you have any concerns or need some more ideas please let me know! -Monique

Signature

jmmurphy@valdosta.edu JM Murphy





Take Action: Examples from Plan for Responses to Alerts

- If a student responds in the "negative" to 3 or more survey questions, the student is contacted with the goal of scheduling an in-person meeting
- Students who answer negatively to survey questions are cross-referenced with students who were retained into their sophomore year to determine any statistical patterns in how students answered survey questions in order to better predict attrition





Action Plans for Specific Audiences

Out of state students

 Trailblazin' advisors contact out of state students via Trailblaizin' site, driving them to the content that was developed to better transition this population on the site

Undecided

Trailblazin' hosts a social event targeting undecided students and focused on top 6
largest declared undergraduate majors of VSU students: Education, Psychology,
Nursing, Biology, Business and Criminal Justice. At the event pamphlets will be handed
out about each major, the requirements, and career possibilities.

Off-campus

 Trailblazin' hosts a social at an off campus location (e.g., pizza restaurant or a smoothie place) driving students to register for the site. Incentivize with free food and free T-shirt giveaway of possible.





Return on Investment – benefits clearly outweigh costs!







THANK YOU... QUESTIONS & COMMENTS?

For more information, or to download the white paper "University Purpose Networks" please visit:

http://sharing.educationdynamics.com
Or email retention@educationdynamics.com
www.valdosta.edu/sra

