

# IT Briefing

December 17, 2008

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## **Agenda**

- Cascade
- Verizon & AT&T
- Project Compass

- Lee Clontz
- Wade Sanner
- Scott Swann

# **Moving Day**



**One More Plea For Patience** 

## **JANUARY 7th !!**



Department	Locations	
Academic Services	Library & Cox Hall	
Call Center	ECLH	
Enterprise Applications	1599 & NDB	
Enterprise Services	NDB & 1762	
Infrastructure	NDB	
Integration	NDB	
ITF&A	1762	
ITSMO	1762	
PMO	NDB	



Lee Clontz



### The CMS Initiative

- Driven by need for CMS to support new Homepage, news, strategic plan, campaign sites
- Cross-functional team from ECG, SOM, SPH, College, UTS



## Why Hannon Hill?

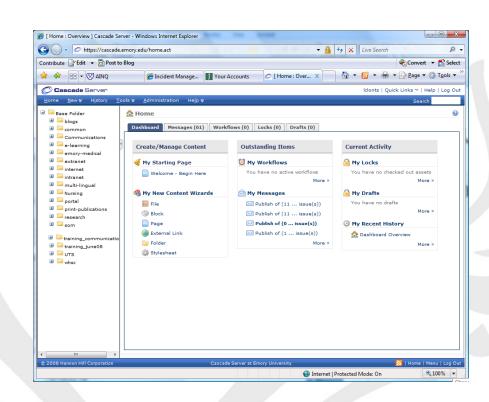
- Focus on higher education clients
- Strong support
- Glowing recommendations
- Local company
- "Right fit" product

## What is Cascade?



### What is Cascade?

- Web Content Management System
- Designed for site templating, easy content updating
- Entirely browserbased
- "Push" publishing





### **Features**

- Workflow
- Permissions
  - Multilevel group perms
- Content sharing
- Import of Dreamweaver templates
- WYSIWYG editing (TinyMCE)
- Content expiration

- Version control
- Customizable metadata
- Structured data input
- Content drafts
- Link checking
- Automatic
  Navigation



### Limitations

- Cascade designed for publishing of static pages
  - Can publish .php or .cfm pages, but not made for a dynamic site
- Roles are currently fixed
- Authoring and administering site requires training
  - XML/XSL at the heart of everything
- Permission model can get complex



## Roles & Responsibilities

- UTS:
  - Accounts
  - Provisioning
  - Standard template deployment
  - Publishing to UTS Web Hosting environment
- Local Support:
  - Custom development
    - Hannon Hill available for fee based consulting services
  - Content creation
  - Workflow



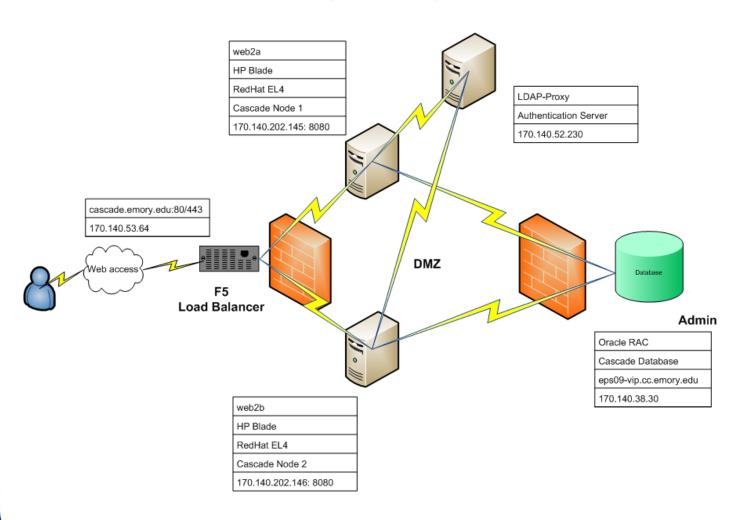
### **Architecture**

- Two load-balanced nodes fronted by F5
- All traffic is SSL-encrypted
- Cascade runs atop Tomcat
- LDAP-authentication (Idap-proxy)
- Oracle General RAC



### **Architecture**

#### Cascade Server



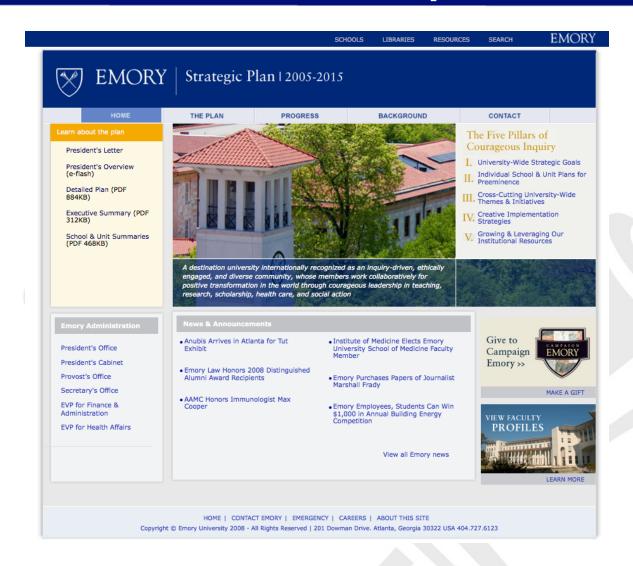


### **Permissions**

- All permissions assigned at group level
- Group types
  - Contributors
    - Can add and edit content and start workflows
  - Approvers
    - Can approve or edit content in a workflow
  - Publishers
    - Can publish content to a site
  - Managers and Administrators
    - Not generally going to be provisioned



## New "General Use" Template



BACKGROUND

CONTACT

RESOURCES



HOME The Plan Read the Plan Schools & Units Strategic Themes **Implementation Strategies** Infrastructure

#### The Plan

Emory University's core purpose is to create, preserve, teach, and apply knowledge in the service of humanity.



Strategic Plan Quick Links

Overview Graphic (PDF 36K) Implementation Structure (PDF

Plan Documents Status Reports

Updates and Highlights



Emory's Where Courageous Inquiry Leads: 2005 - 2015 Strategic Plan provides a means to build upon the University's strengths and create a vibrant future. The goals and strategies expressed in the plan will allow Emory to achieve its vision of becoming a destination university, internationally recognized as an inquiry-driven, ethically engaged, and diverse community whose members work collaboratively for positive transformation in the world through courageous leadership in teaching, research, scholarship, health care, and social action.

**PROGRESS** 

Based upon this strategic plan, Emory will secure and direct resources, take action, and measure progress. Emory is committed to the strategic planning process which turns shared vision into action by charting a course for growth and development. The plan is built upon the aspirations of all students, faculty, and staff that intersect in a common set of goals and key University-wide priorities.

Emory has identified four strategic goals:

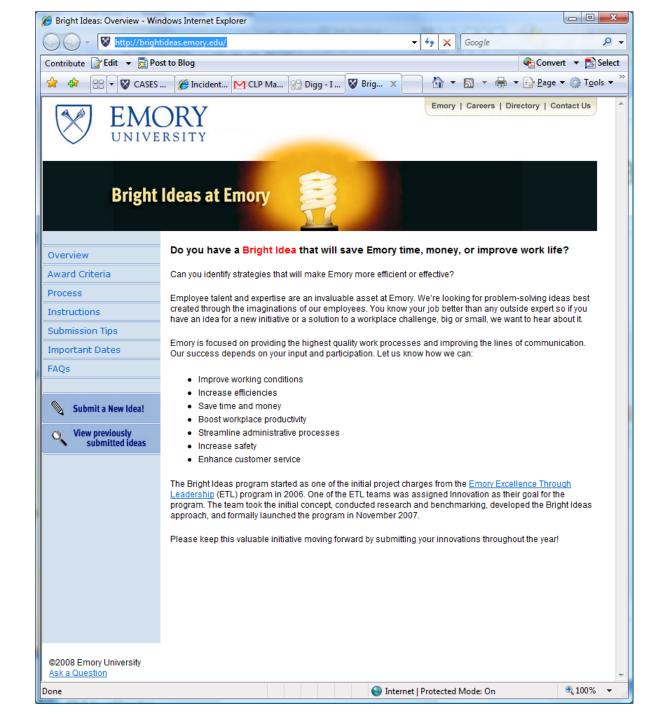
- · Emory has a world-class, diverse faculty that establishes and sustains preeminent learning, research, scholarship and service programs.
- . Emory enrolls the best and brightest undergraduate and graduate students and provides exemplary support for them to achieve success.
- . Emory's social and physical environment enriches the intellectual work and lives of faculty, students, and staff.
- · Emory is recognized as a place where engaged scholars come together in a strong and vital community to confront the human condition and experience and explore 21st-century frontiers in science and technology.

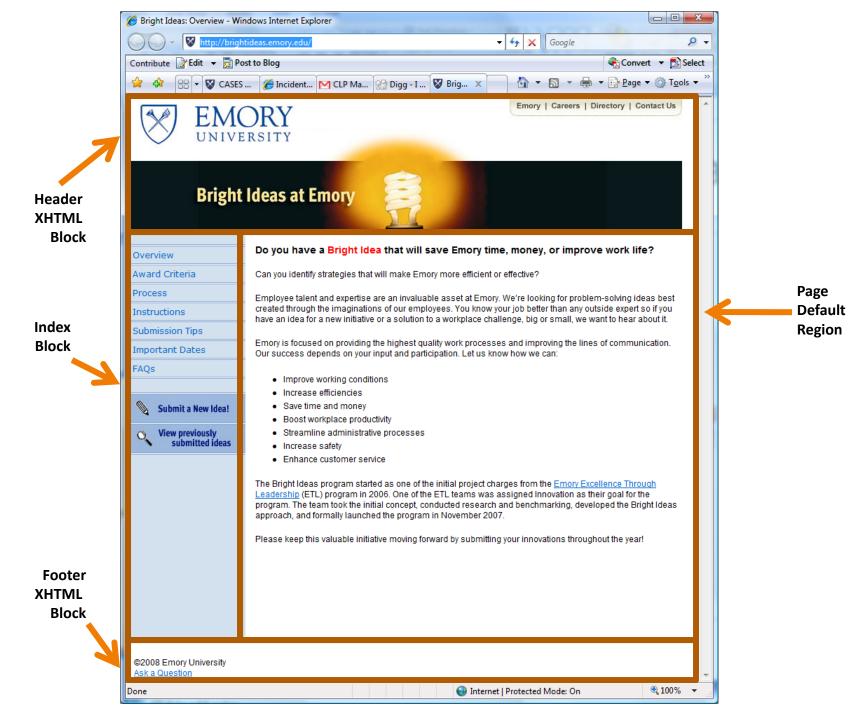
The first three goals reflect the core elements of how Emory will achieve its vision -strengthening faculty distinction, preparing engaged scholars, and creating communityengaging society. The last goal focuses on what Emory will contribute to local, national, and international communities through inquiry focused on the tough issues facing society and by developing cutting-edge programs focused on leading research, scholarship, and social action.



### XML/XSLT

- Cascade sites built almost entirely with XML/XSLT
  - Templates
  - Stylesheets
  - Workflows







### **Demonstration**

• <a href="https://cascade.emory.edu">https://cascade.emory.edu</a>



## **Training Opportunities**

- UTS-taught "Introduction to Cascade" on Jan. 5 at 2 p.m.
  - Please RSVP to Iclontz@emory.edu
- Hannon Hill-taught XSLT class on Jan. 6-7







Wade Sanner



### **RFP Process**

#### **RFP Criteria**

Commitment to on-going investments to improve signal strength

On-site assistance in managing billing issues with a focus on bill optimization

Improved pricing on devices and services

On-site services to support University and HealthCare personnel with device issues and/or replacements

Requirements for emergency notification systems met

Changing provider must be at no cost to Emory

#### **Verizon selected as Primary Cellular Services Provider**

AT&T was not able to meet 'no-cost switch' criteria, or 'no-cost signal upgrades.'

A contract was awarded to AT&T to support iPhone initiatives and improve existing discounts



### Verizon

### **New Verizon Agreement**

Improved pricing on services (23% discount from 22% current)

On-site assistance in managing billing issues with a focus on bill optimization

Improved discount on devices and free Blackberry Curve 8330 for new subscribers and customers eligible for an upgrade

Replacement units provided to manage device issues and/or replacements

Requirements for emergency notification systems met

"Share" fees waived to allow no cost optimization/consolidation.



### T&TA

#### Currently there are 240 Emory corporate paid lines through AT&T

Discount rates will improve from 15% to 22% on corporate-paid lines

Employees will continue to be eligible for a 15% discount, and Students will now be extended a 10% discount.

iPhones are not eligible for equipment discounts, but services will move to an improved discount percentage.



## Maximizing Verizon Agreement

### Value of Consolidation and Optimization

- •Reduce/eliminate cost of unused minutes (\$1.1 million over the 3 year contract)
- •Streamline payment process by moving 590 current Verizon accounts to one University Verizon account. Eliminate paper bills.
- Create an approval process for obtaining cellular services and devices
- •Use of "My Business" web portal to allow individual access to review minutes, and administrative review access to view bills and statements.

#### Path to Consolidation and Optimization

- •Staged migration of business units into a single corporate account
- •Identify list of Approvers for business units on campus
- •Give Approvers access and training for "My Business" web portal
- •As more lines move into corporate plan, most users will move to less expensive plans
- •All new accounts set up under consolidated account







**Scott Swann** 



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### **Team**

### **Project Compass Team**

#### **Cross Functional** Leaders

Cliff Merkell Jason Jacobs

#### AP & Expense Purchasing (Univ)

Joy Coburn, Co-Lead Vivian Mallery, Co-Lead Haniya Vaid Deborah Clement Jennifer Hulsey Mark Hafitz Pam Hancock Stephen Frangis Vinnetta Golphin-Wilkerson Adeola Eluem Michael Downey

#### General Ledger

Larry Cain, Co-Lead David Giles, Co-Lead Selene Massev Controllers Fay Greenholtz David Reefer

#### Conversion

Matt Carpenter, Lead Selene Massey

#### Security

Donna LeDoux, Lead Subash Krishnamurthy

#### Technical Coordinator

Scott Swann

#### Asset Management

Matt Carpenter, Lead Renee Corsello Charlie Lawson Fave Harris Thomas Barr Jeff Odem

#### Grants

Janette Hannam, Co-Lead Urvi Patel, Co-Lead Kathy Simmons Christine Bullard Melissa Kuskie James Goff Wil Brown Celia Gravely Shannon Hoffman

Sumreen Ahmad

#### Technical

Tom Vincent, Lead Chris Grant Curt Stauffer David Lord Dave Maddlone Pamela Johnson Gerald Mosley Scot Kenyon JoAnn Dodson Donna LeDoux Scott Caillier Emilio Raya Vickie Ellis

#### Project Director

Christopher Uher

#### Billing & AR

Deanna Walker, Lead Sonva Hearn Kathryn Turner Lisa Smith Liz Daunt-Samford Mike Jacubenta Eric Pallav Glenda Harrison

#### **Human Resources**

Rob Vannah, Lead Michael Northrup Theresa Pajor Angela Brady-Williams

Don Mcvay Kurt Haas Therese May Matt King Jack Metropol Cynthia Wood

#### Project Management Office

Linda Erhard, Lead Frances O'Neill

#### Commitment Control

Larry Cain, Co-Lead David Giles, Co-Lead Dana Pelt Jerry Lockamy Fay Greenholtz

#### Student Administration

Tim Ariail, Lead

#### Organizational Change Management (OCM) Team

Teresa Hauck, Org'l Change Mgt. Team Lead Charles Walker, Training Lead Debie Drucker

Liz Daunt-Samford

Jennifer Stevens, Communications Lead Michelle Berthiaume

#### Champions of Change Advisory Group for **OCM Team**

- Amy DeMore
- Ben Tompkins
- Carla Chandler
- Debbie Movers
- Deepa Pawate 5.
- Joan Coonrod
- Julie Moricle
- Kenny Hemmer
- Laura Papotto

- 10. Liz Daunt-Samford
- 11. Mary P. Smith
- Melissa Kuskie
- Steve Culler
- 14 Steve Stoffle
- 15. Steve Zaubi
- 16. Una Newman
- Untra Randle

#### Reporting

Steve Hall, Lead Brooke Moore Dana Pelt James Goff Lynn Johnson

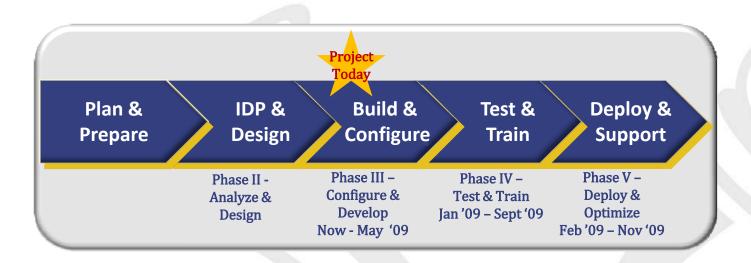
Mark Hafitz Shannon Turner Tony DiPaola Mary Lou Moynihan Ralph Soucie

#### Legend

Full Time - Emory Part Time - Emory Subject Matter Expert – Emory



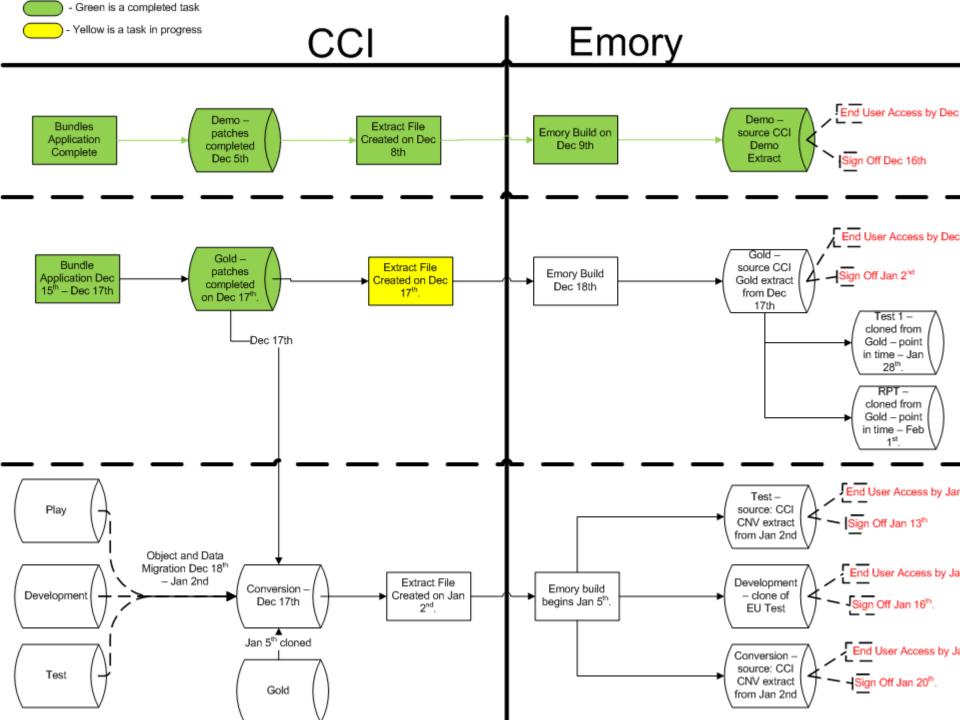
### **Timeline**





## **Environment Overview**

Database	Description
DMO	Delivered Demo data.
GLD	Production staging area for configuration and development
TST	Functional configuration and unit testing
DEV	Developer development and unit testing
CNV	Conversion testing ground
RPT	Disruptive experimental activities
TS1	System Testing
TS2	Integration Testing
TS3	User Acceptance Testing
TR1	Formal Training
TR2	Formal Training
PRD	





### **PSFIN** Modules

- General Ledger
- Commitment Control
- Accounts Payable and SciQuest/PMM
- Asset Management
- Travel and Expense
- Billing
- Accounts Receivable
- Grants Management
- Project Costing



## **Chart of Accounts - SmartKey**

Seq #	Field Name	Req/Opt	Туре	Length
1	**SetID	R	Char	5
2	Sm_Ky_Smart_Key	R	Char	10
3	DESCR100	R	Char	100
4	EFFDT	R	Char	10
5	Eff_Status [I,A]	R	Char	1
6	Business_Unit_GL	R	Char	5
7	Operating_Unit	R	Char	8
8	DeptID	R	Char	10
9	Fund_Code	R	Char	5
10	Class_Fld (NACUBO)	R	Char	5
11	Program_Code	0	Char	5
12	ChartField1 (Event)	0	Char	10
13	Business_Unit_PC	*R	Char	5
14	Project_ID	*R	Char	15
15	Activity_ID	*R	char	15



### **Chart of Accounts – Account File**

Seq#	Field Name	Req/Opt	Туре	Length
1	*SetID	R	Char	5
2	Account	R	Char	10
3	DESCR	R	Char	30
4	EFFDT	R	Char	10
5	Eff_Status [I,A]	R	Char	1

<sup>\*</sup>Select SETID's: EMUNV, HCEHC, SHARE



### **Test Plan Overview**

