

Web Site Development

Millennium Communications and Tower29

RFP – Summer 2006


First Meeting with Ad Hoc Web Advisory Group: October 12, 2006

FileEditViewFavoritesToolsHelp

BackForwardStopSearchFavorites

http://collegeweb.stlcc.edu/website/

Go




St. Louis Community College

Website Development Projects

Welcome to the CollegeWeb!

- CollegeWeb Quick Links -



College Public Website (stlcc.edu) Design Project


Work on the College's website (www.stlcc.edu) is proceeding with a goal of releasing a completely new website by the fall semester of 2007. This work is being guided by the College's Web Advisory Committee (wac@stlcc.edu) and Millennium Communications. The existing public website will be replaced in its entirety. The new website will focus on the needs of our external constituents and will incorporate the College's new marketing and image campaign.

The new web site will utilize the [Serena Collage](#) web content management system to simplify the publishing process and enable a workflow driven web authoring environment. Existing content not part of the marketing, image and branding focus of the new College public website may be relocated to other College web resources (such as the [Blackboard server](#) for managed instructional content; the [users.stlcc.edu server](#) for instructional or individual faculty/staff member content for open public distribution; or the replacement College intranet [my.stlcc](#) (see next heading) portal for internal-use information for department and campus operations or non-Blackboard individual faculty/staff content which requires authentication).

Web site navigation wireframe concepts and structure design documents:

- [Web Site Wireframe Navigation Concept V1](#)
- [Web Site Wireframe Navigation Concept V2](#)
- [Main Navigation Structure Design](#) (pdf, 131KB)

Note that the main heading items in the "Main Navigation Structure Design"



Internet



[HOME](#) [ABOUT US](#) [SERVICES](#) [PORTFOLIO](#) [PRESS ROOM](#) [CONTACT US](#)

**You know who you are.
But does anybody else know?**

At Millennium Communications we combine the power of today's communication tools with proven media relations strategies. We can tell your story, promote your expertise or products, and enhance your image in the marketplace.

We succeed for our clients because we understand who they want to reach and what they want to be - the best.



Public Relations



**Marketing Communications
& Advertising Services**



**Digital &
Multi-Media Services**



Media Services

News Center Spotlight

Search News

Client News

March 8, 2007

**Herber Named Sports Trivia
Championship All-Star**

March 8, 2007

**Waterford Village Bank Adds to
Management Team**

March 7, 2007

**Global Granite & Marble Adds
Pastorius to Service Ohio**

Millennium News

February 13, 2007

**Johnson Joins Millennium
Communications**

January 26, 2007

**Millennium Communications Hosts
Journalism Professors from
Tajikistan**

January 26, 2007

**Pierce Inducted into Old Newsboys
Day Hall of Fame**



**Job Opportunities
Click Here!**



tower
Media Group ²⁹

©2007 Tower29 Media Group, | All Rights Reserved  [Client Login](#)

IntelligentDesign CreativeSolutions

Creative marketing communications with purpose! That's the essence of "Intelligent Design, Creative Solutions." Uniting superior design and smart technology, Tower29 Media Group takes your marketing objectives and produces effective bottom-line results.

Some of our services include:

- Marketing Strategies
- Graphic Design
- Website Design and Development
- Interactive Presentations
- Database Engineering

At Tower29, we are committed to building strong relationships with each one of our clients. We look forward to sitting down with you and discussing how we can help meet your business needs.

First Meeting's AGENDA

I. OBJECTIVES FOR BUILDING SLCC WEB SITE

II. WHERE ARE NOW?

- **Research -- Ervin Analysis of SLCC Web Site, 4/26**

III. WHERE DO WE WANT TO BE?

- **Community College Web Site Best Practices, Wallace Foundation**
- **Review of Other Community College Web Sites**

IV. HOW DO WE GET THERE?

- **SLCC Web Site Development Strategy**
- **SLCC Web Site Framework**
- **Development Process**

I. SLCC Web Site Objectives

- 1.To build a new “St. Louis Community College” Web site, integrating all campus locations**
- 2.To create a “user-centric” experience**
- 3.To utilize best-practices, latest technology and processes**

II. WHERE ARE WE NOW

Web Site Research:

- **Ervin – SLCC Web site user experience, 4/26/06**
- **Identified user-experiences for the current site**
- **Content, navigation, organization, look & feel**
- **User groups: students and faculty & staff**

II. WHERE ARE WE NOW

Summary/Recommendations:

- **Content:**
 - Must be timely, accurate, and consistent
 - Needs content management system to dynamically post fresh content
 - Initial *WebTrends* data indicates content not connected to students' interests. Example: Nursing
- **Navigation/Organization:**
 - Must be intuitive
 - Should have “user-centric” pathways
 - Frequently accessed content on/near Home Page
- **Transactional:**
 - Must have clear processes
 - User must receive confirmation of transaction
- **Look and Feel:**
 - “One College” positioning is an organizational advantage

III. WHERE DO WE WANT TO BE?

Web Site Research:

- 1. Community College Web site best practices, *Wallace Foundation***
- 2. Review of well-designed Community College Web sites**

Web Site Development Best Practices

Community College
Web Sites

Wallace Foundation
Report:*

*Campus ecology theory
applied to Web site
development*

Physical Environment

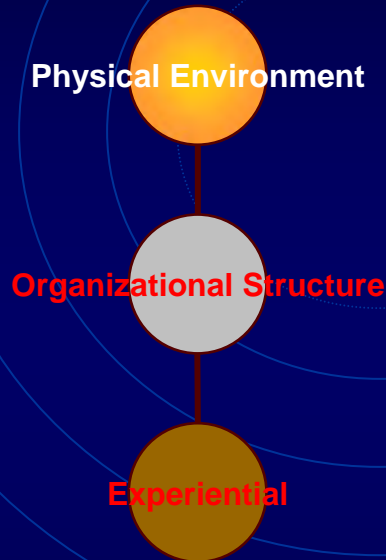
Organizational Structure

Experiential

*Wallace, H. (2000). Campus ecology theory and web sites.
Student Affairs Online, February 18, 2003

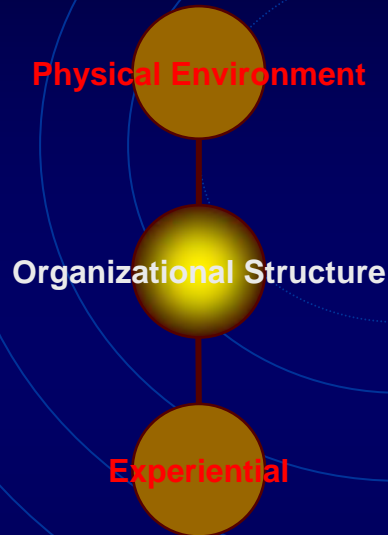
Best Practices

Wallace Foundation Report, 2000



| | |
|----------------|--|
| Welcoming | <i>Aesthetically pleasing</i> |
| Interactive | <i>Encourages participation</i> |
| Accessible | <i>➤ Easy to navigate ➤ Convenient through its features ➤ Useful to all regardless of location or disability</i> |
| Purposeful | <i>Relevant to all members of the campus community</i> |
| Representative | <i>Reflective of experiences (current/future students, community, faculty/staff)</i> |
| Connective | <i>Serves as “meeting point” for all members of the campus community</i> |

Organizational Structure



**"User-centric"
hierarchy of
information**

**Structure should reflect the way
campus members and prospects
use the site**

**"One College"
structure
represented
virtually**

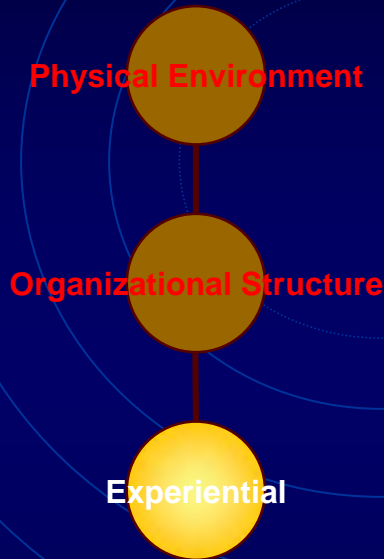
**Campus and department sites
should be integrated units
connected to the institutional
entity**

**Dynamic structure
and organization of
content**

**Content management must have
ability to easily update and post
content desired by user**

Experiential Meaning

Wallace Foundation Report, 2000



Images/content become the reality of the college for each visitor

- The experience of site will be different for each user based on own perspective/background
- Site must relate on a personal level with each type of student comprising the college community

Students seek from a Community College experience:

1. Education with creativity and flexibility that meets their unique interests
2. Connection with students with like interests/situations

“Experiential meaning” found in successful community college Web site

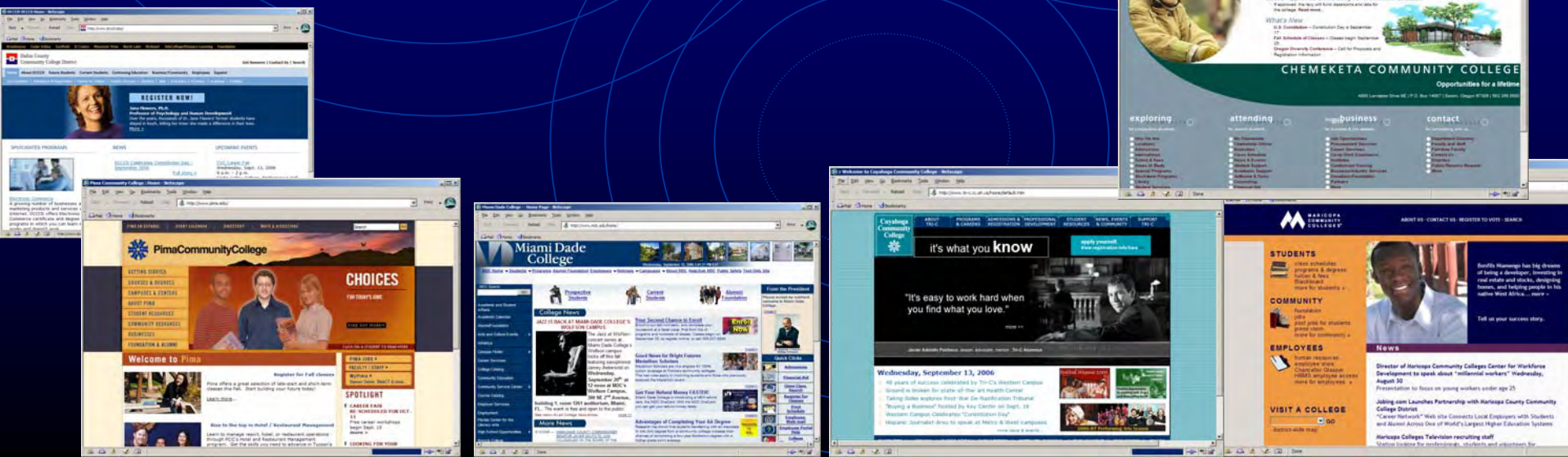
Web site must create a distinct feel of:

- “uniqueness” and
- “connection” for each student/prospect

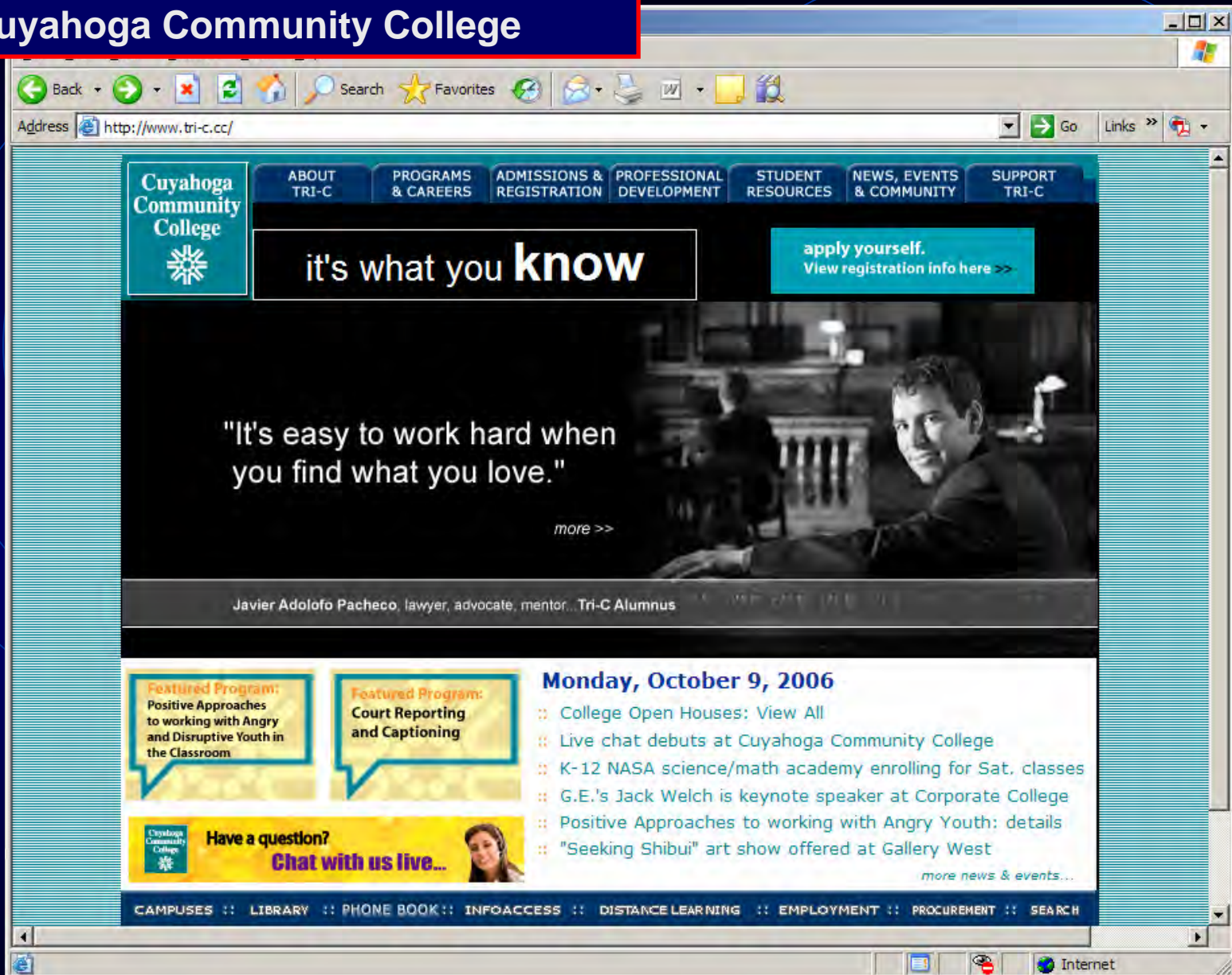
III. WHERE DO WE WANT TO BE?

Community College Web site analysis

- Review of 25 Community College Web sites
- Three sites:
 1. Cuyahoga Community College
 2. Pima Community College
 3. Dallas County Community College



Cuyahoga Community College





Experiential meaning

- Rotating flash features individuals w/varied goals

Physical Environment

- Inviting – "Chat with us"

Organizational Structure

- Dynamic *Feature Programs*

Physical Environment

- Aesthetically pleasing

Organizational Structure

- User-friendly navigation



Pima Community College

Address <http://www.pima.edu/> Go

PIMA EN ESPAÑOL EVENT CALENDAR DIRECTORY MAPS & DIRECTIONS Search GO

 **PimaCommunityCollege**

GETTING STARTED
COURSES & DEGREES
CAMPUSES & CENTERS
ABOUT PIMA
STUDENT RESOURCES
COMMUNITY RESOURCES
BUSINESSES
FOUNDATION & ALUMNI



CHOICES
FOR TODAY'S JOBS
FIND OUT MORE→

CLICK ON A STUDENT TO READ MORE

Welcome to Pima


Plan to attend Winter Intersession
Get ahead in your studies by registering for Winter Intersession classes. Classes in a wide variety of subjects are offered weekdays between Dec. 18 and Jan. 5.
[Learn more...](#)


Register for late-start Fall classes
Pima offers a great selection of late-start and short-term classes this Fall. Start building your future today!
[Learn more...](#)


Be a vital member of the Health Care Team
Pharmacy Technicians provide vital assistance in dispensing medications and managing pharmacy operations. Get started on a career in pharmacy today!

PIMA JOBS ▶
FACULTY / STAFF ▶
MyPima ▶
Banner Online, WebCT & more...

SPOTLIGHT

❖ **CAREER FAIR SCHEDULED FOR OCT. 11**
Noon - 5 p.m. at the Tucson Convention Center
[more >](#)

❖ **SPRING CLASS SCHEDULES AVAILABLE ONLINE**
Web registration begins Nov. 6
[more >](#)

❖ **"EARTH SCIENCE DAYS" AT NORTHWEST CAMPUS**

Internet

Physical Environment

- Appealing and Simple!

Organizational Structure

- User-friendly navigation

Organizational Structure

- Dynamic – latest offerings and spotlighted dates

The screenshot shows the Pima Community College website in a web browser. The address bar displays <http://www.pima.edu/>. The website features a navigation menu on the left with links: GETTING STARTED, COURSES & DEGREES, CAMPUSES & CENTERS, ABOUT PIMA, STUDENT RESOURCES, COMMUNITY RESOURCES, BUSINESSES, and FOUNDATION & ALUMNI. The main header includes the Pima Community College logo and a search bar. A large banner image shows three students holding books, with the word "CHOICES" in large text. Below the banner, there are several sections: "Welcome to Pima" with a mountain image, "Plan to attend Winter Intersession" with a text block and a "Learn more..." link, "Register for late-start Fall classes" with a text block and a "Learn more..." link, and "Be a vital member of the Health Care Team" with a text block. On the right side, there are links for "PIMA JOBS", "FACULTY / STAFF", and "MyPima" (Banner Online, WebCT & more...). A "SPOTLIGHT" section lists events: "CAREER FAIR SCHEDULE FOR OCT. 11" (Noon - 5 p.m. at the Tucson Convention Center) and "SPRING CLASS SCHEDULES AVAILABLE ONLINE" (Web registration begins Nov. 6). At the bottom, there is a link for "EARTH SCIENCE DAYS AT NORTHWEST CAMPUS". The browser window shows the Windows taskbar at the bottom with the Internet Explorer icon and the text "Internet".

Address <http://www.pima.edu/> Go

DIRECTORY MAPS & DIRECTIONS Search Go

PimaCommunityCollege

GETTING STARTED
COURSES & DEGREES
CAMPUSES & CENTERS
ABOUT PIMA
STUDENT RESOURCES
COMMUNITY RESOURCES
BUSINESSES
FOUNDATION & ALUMNI

CHOICES

CLICK ON A STUDENT TO READ MORE

Welcome to Pima

Plan to attend Winter Intersession

Get ahead in your studies by registering for Winter Intersession classes. Classes in a wide variety of subjects are offered weekdays between Dec. 18 and Jan. 5.

[Learn more...](#)

Register for late-start Fall classes

Pima offers a great selection of late-start and short-term classes this Fall. Start building your future today!

[Learn more...](#)

Be a vital member of the Health Care Team

Pharmacy Technicians provide vital assistance in dispensing medications and managing pharmacy operations. Get started on a career in pharmacy today!

PIMA JOBS
FACULTY / STAFF
MyPima
Banner Online, WebCT & more...

SPOTLIGHT

CAREER FAIR SCHEDULE FOR OCT. 11
Noon - 5 p.m. at the Tucson Convention Center
[more >](#)

SPRING CLASS SCHEDULES AVAILABLE ONLINE
Web registration begins Nov. 6
[more >](#)

"EARTH SCIENCE DAYS" AT NORTHWEST CAMPUS

Internet

Organizational Structure


- MyPima: student portal for e-mail, schedules, grades, etc.

Dallas County Community College

DCCCD: DCCCD Home - Netscape

Mail Home Bookmarks


Brookhaven Cedar Valley Eastfield El Centro Mountain View North Lake Richland TeleCollege/Distance Learning Foundation

 Dallas County
Community College District

Get Answers | Contact Us | Search

Home About DCCCD Future Students Current Students Continuing Education Business/Community Employees Español

Our Locations | Admissions & Registration | Paying for College | Student Services | Libraries | Jobs | Schedules | eConnect | eCampus | Catalog

 **REGISTER NOW!**

Daniel Ambriz
Trial Paralegal, Baron & Budd, P.C.
Daniel Ambriz didn't even know what a paralegal was when he first met the director of DCCCD's paralegal program. Today, he has a job he loves, thanks to the encouragement he got from professor Dudley Knox.
[More »](#)

SPOTLIGHTED PROGRAMS


[African-American and Black Studies Program](#)
Broaden your understanding of people of African descent and their role in the shaping of America - and enhance your marketability for a successful career - with Richland's new African American/Black Studies program.

[Flex Term Classes Starting in October](#)

[How to Do Business With DCCCD](#)

[Bond Program and Vendor](#)

NEWS

 [DCCCD Trustees Name New Vice Chancellor for Business Affairs - Sept. 29, 2006](#)
[Full story »](#)

[DCCCD Colleges Set Programs for Hispanic Heritage Month](#)
[Full story »](#)

[DCCCD, Sam Houston State Partnership Gives Students More Options - Sept. 19, 2006](#)
[Full story »](#)

UPCOMING EVENTS

[Texas Writers Exhibit Opens](#)
Monday, Oct. 9, 2006
Eastfield College, Library (L200)

[Women's Volleyball](#)
Monday, Oct. 9, 2006
7 p.m.
North Lake College, Building F

[CVC Leadership Speaker Series](#)
Tuesday, Oct. 10, 2006
12:30 p.m.
Cedar Valley College, Performance Hall

http://www.dcccd.edu/

Organizational Structure

- Based on user segment

Experiential Meaning

- Successes of students and faculty

DCCCD: DCCCD Home - Netscape

File Edit View Go Bookmarks Tools Window Help

Back Forward Reload Stop <http://www.dcccd.edu/> Print

Mail Home Bookmarks

Brookhaven Cedar Valley Eastfield El Centro Mountain View North Lake Richland TeleCollege/Distance Learning Foundation

Dallas County Community College District

Get Answers | Contact Us | Search

Home About DCCCD Future Students Current Students Continuing Education Business/Community Employees Español

Our Locations | Admissions & Registration | Paying for College | Student Services | Libraries | Jobs | Schedules | eConnect | eCampus | Catalog

REGISTER NOW!

Jana Flowers, Ph.D.
Professor of Psychology and Human Development
Over the years, thousands of Dr. Jana Flowers' former students have stayed in touch, letting her know she made a difference in their lives.
[More >](#)

SPOTLIGHTED PROGRAMS

[Electronic Commerce](#)
A growing number of businesses are marketing products and services via the Internet. DCCCD offers Electronic Commerce certificate and degree programs in which you can learn what works and doesn't work

NEWS

[DCCCD Celebrates Constitution Day - September 2006](#)
[Full story >](#)

[DCCCD, Sam Houston State Partnership Gives Students More Options - Sept. 14, 2006](#)
[Full story >](#)

[Eastfield College Sluggers Named to All Star Team - Sept. 8, 2006](#)
[Full story >](#)

[Students: Get a Free E-mail Account](#)
[Full story >](#)

UPCOMING EVENTS

[CVC Career Fair](#)
Wednesday, Sept. 13, 2006
9 a.m. - 2 p.m.
Cedar Valley College, Performance Hall Foyer

[Sam Houston State University Articulation Signing](#)
Thursday, Sept. 14, 2006
3 p.m.
District Office, Board Room (fourth floor)

<http://www.dcccd.edu/About+DCCCD/News+and+Events/It+All+Begins+Here/Faculty+Profiles/Jana+Flowers.htm>

IV. HOW DO WE GET THERE?

- **SLCC Web site Development Strategy**
- **SLCC Web Site Framework**
- **Developmental Process**

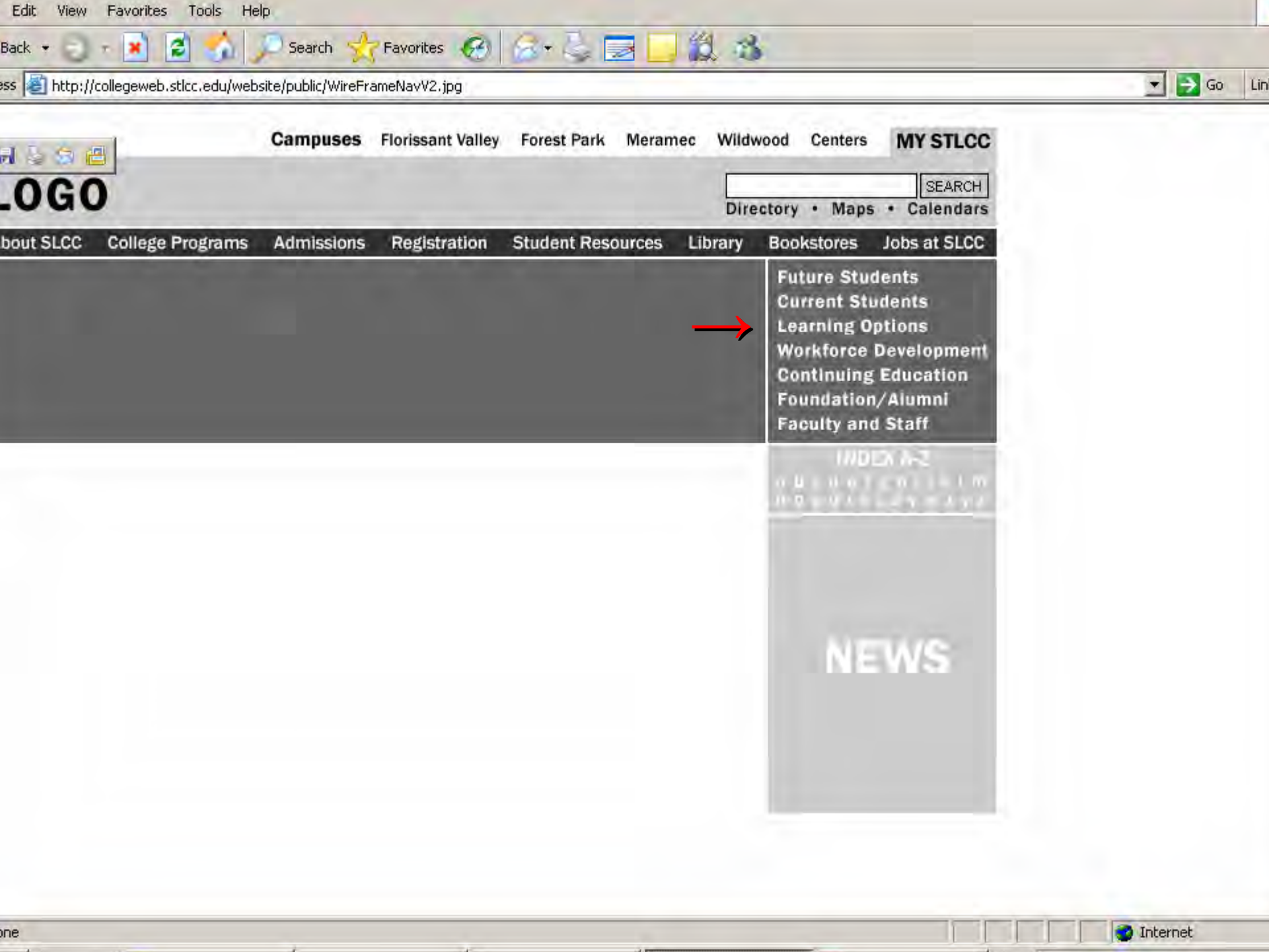
SLCC Web Site Development Strategy

- 1) Build a user-centric structure with intuitive navigation based on user needs
 - Analysis of *WebTrends* user data
- 2) Organize and write new content
 - Consistent, accurate and up-to-date content in AP style
 - Organize and develop content – committee groups to assist
- 3) Create a Web site experience with feel of “uniqueness” and “connection” for each visitor
 - Projects SLCC as “one” college

SLCC Web Site Framework

- Define pathways for site architecture
- User-Centric Scenarios:
 - Quick Study 1
 - Quick Study 2
 - Quick Study 3





- Future Students
- Current Students
- Learning Options
- Workforce Development
- Continuing Education
- Foundation/Alumni
- Faculty and Staff

INDEX A-Z
A B C D E F G H I J K L M
N O P Q R S T U V W X Y Z

NEWS

SLCC Web Site Development Process

PHASE I: Information Architecture

PHASE II: Design & Content Development

- Site paths assigned to groups
- Millennium/Tower29 to work with groups to develop sub-sections

PHASE III: Construction

PHASE IV: Testing, Revisions and Debugging

PHASE V: Tracking & Measurement

QUESTIONS?

wac@stlcc.edu