# Consistency

The How and Why of Creating a Consistent Web Site

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# Why should you have consistency within your web site?

- To ensure that people know they are on your site, no matter what section they are in
  - Keep your color scheme/design the same or similar throughout the web site.
  - Consistent banner images
  - Make sure your name appears at the top of every page
- To make navigation of your site easy for the end user
  - Keep buttons consistent throughout your site
  - Make buttons easy to find
    - Top of the page
    - Top left of the page
    - Top right of the page
- To make sure your web site works as intended across various browsers
  - Some browsers are more forgiving of coding errors than others
  - Popular browsers to check your site in
    - Netscape (4.7 or better)
      - 4.7 download site <a href="http://wp.netscape.com/download/archive.html">http://wp.netscape.com/download/archive.html</a>
      - 7.1 download site <a href="http://channels.netscape.com/ns/browsers/download.jsp">http://channels.netscape.com/ns/browsers/download.jsp</a>
    - Internet Explorer (5.0 or better)
      - 6.0 download site http://www.microsoft.com/windows/ie/default.asp
    - Opera (6.0 or better)
      - 7.21 download site http://www.opera.com/download/
    - Mozilla (1.0 or better)
      - 1.5 download site http://www.mozilla.org/

## Methods for making consistent web sites

- Software Created Templating
  - Available with most web site development software
  - Allows you to create your web site content and then apply the template to that page
  - Allows multiple templates for a single site
    - Main page templates
    - Sub page templates
    - Division templates

- Software Examples:
  - Dreamweaver http://www.macromedia.com/
  - Frontpage http://www.microsoft.com/frontpage/
- CSS (cascading style sheets)
  - CSS is the most common form of templating
  - Allows the creator to apply style sheets to standard HTML tags
  - Changes to one style sheet apply everywhere that style sheet is referenced throughout the web site
  - Can create multiple style sheets for main, sub and division pages
  - CSS side bar help http://devedge.netscape.com/toolbox/sidebars/

#### • Frames

- Keeps a static design (banner, buttons, footer) separate from the content of the page
- One of the oldest forms of templating
- Button/banner/footer changes are applied throughout the site in one step, since the design is static
- An introduction to Frames http://wp.netscape.com/assist/net\_sites/frames.html
- Content Management Software
  - Simple to use for the non-technical web master
  - Similar to frames, content management software separates the images from the content
  - Graphical changes are applied throughout the web site with a single change
  - There are several products out there, some for a fee some for not.

### **Common Questions**

- •What if I do not want the same design on every page?
  - As long as you keep your color scheme/design similar, your pages do not have to be exactly the same in design
- •Is using these methods easy for the non-technical web master?
  - O Content Management Software is the simplest of the methods for creating consistent web sites. The software packages are designed with non-technical people in mind

Please feel free to contact me with any questions you have reguarding this presentation or these topics. Megan M. Lyons • Nebrask@ Online • 301 South 13<sup>th</sup> Street, Suite 301 • Lincoln, NE • 68508 Phone: 402.471.7838 • Fax: 402.471.7817 • email: megan@nol.org