ALJBS Website Information Architecture Analysis

Ty Clark · 20 Mar 13

Overview

- The ALJBS Website was analyzed against information architecture principles and Keith Instone's Navigation Stress Test.
- Although our website has a lot of helpful information, there are some confusing parts to it, especially navigation.
 - Many of our users are unfamiliar with our terms, so the site needs to be extremely clear.
- Our program is growing, so our site needs to be strong
 As we reach 1,000 delegates, our website will be viewed by even more people. The time to review its information architecture is now, before the influx hits.
- Recommended improvements: consolidate navigation, indicate where in the site the user is at all times, and adjust the site structure into fewer headings and more general labels.
 - The navigation, indicators, and labels should be fairly simple CSS changes. The site reorganization may take longer depending on the site CMS.

Why analyze the website?

Our program is growing, so our site needs to be strong

As we reach 1,000 delegates, our website will be viewed by even more people. The time to review its information architecture is now, before the influx hits.

Make it easy for users to find information

No parent is eager to relinquish charge of their son to us for an entire week, and that anxiety can be heightened by small things. Our website should implicitly reassure parents that this is a good place for their son and that we can be trusted. This starts with anticipating their questions, answering them, and providing useful information.

• Increase focus on content

Having navigation at three sides of the page (with a blue background) is slightly overwhelming. By simplifying the navigation, we restore focus to the right spot: content.

Current user groups

Delegates & Families

- Unfamiliar with ALJBS (program and terminology)
- Likely to browse site quickly
- Interested in program and session information

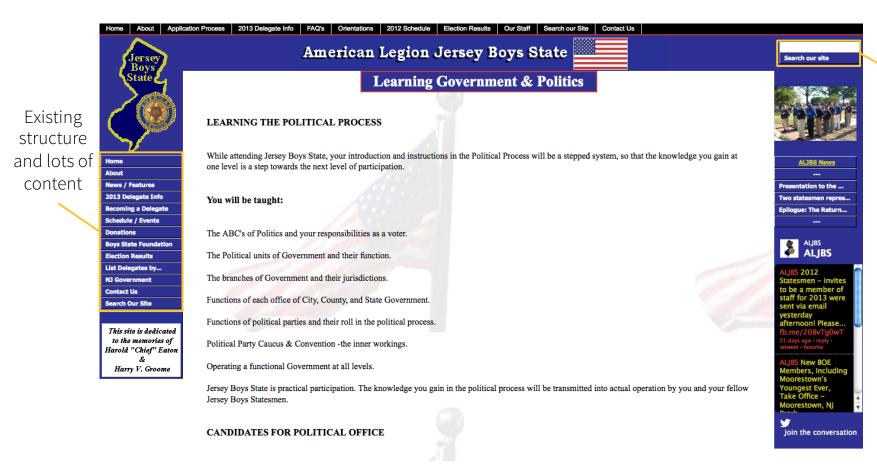
2 ALJBS Staff

- Very familiar with ALJBS
- Interested in staff page and news sections
- Quickly scan site for specific information

Visitors & Guests

- Unfamiliar with ALJBS (program and terminology)
- Interested in location information and news
- Not a large group (compared to groups 1 & 2)

Current website: positives



Search box

Current website: concerns

What section is this? Navigation (part 1) Home About Application Process 2013 Delegate Info FAQ's Orientations 2012 Schedule Election Results Our Staff Search our Site American Legion Jersey Boys State **Learning Government & Politics** Search box is isolated LEARNING THE POLITICAL PROCESS While attending Jersey Boys State, your introduction and instructions in the Political Process will be a stepped system, so that the knowledge you gain at Navigation one level is a step towards the next level of participation. (part 2) You will be taught: The ABC's of Politics and your responsibilities as a voter. ALJBS
ALJBS Navigation The Political units of Government and their function. (part 3) The branches of Government and their jurisdictions. **Contact Us** Functions of each office of City, County, and State Government. Search Our Site Functions of political parties and their roll in the political process. This site is dedicated to the memories of Political Party Caucus & Convention -the inner workings. Harold "Chief" Eaton Operating a functional Government at all levels. Harry V. Groome Jersey Boys State is practical participation. The knowledge you gain in the political process will be transmitted into actual operation by you and your fellow Jersey Boys Statesmen. CANDIDATES FOR POLITICAL OFFICE Join the conversation

Current website: review

- A lot of helpful information
 In this aspect, we compare favorably to our peer programs' websites.
- Too many first-level headings
 We need a simple, clear structure as the site continues to grow.
- Lack of clarity about where the user is in the site

 Pages only have titles and don't show where they are in the navigation structure.
- Search box and triple navigation zones is too much Make one location for primary navigation.

Recommendations for improvement

Consolidate navigation

Make it easier for users to find information.

Refine section titles & create useful structure for future pages

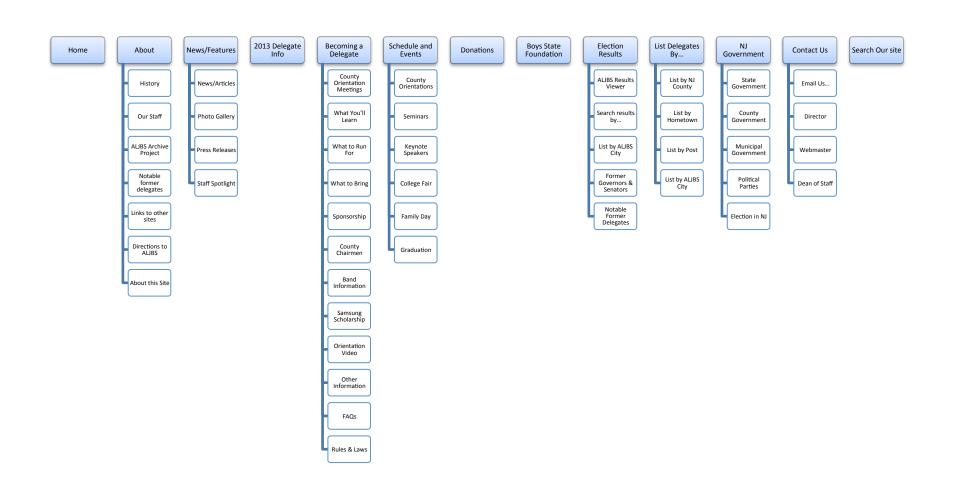
The section titles aren't bad but minor wording changes can help. Also, we want a structure that can easily accept any future pages we create.

- Indicate where in the site the user is at all times

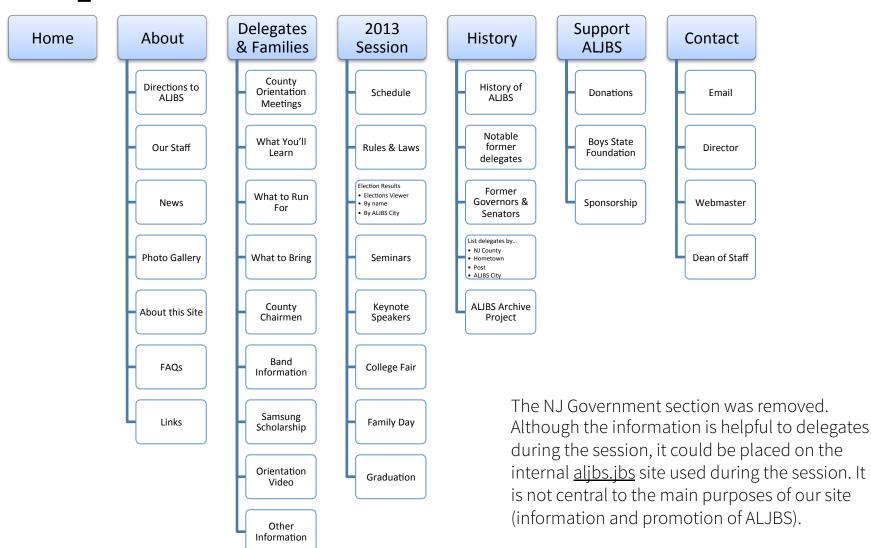
 Highlight the current section in the navigation or add breadcrumbs.
- Bring search box closer to navigation
 Make one location for primary navigation.
- Make navigation font larger

Increase accessibility & make it easier to scan the site.

Current site structure



Proposed site structure



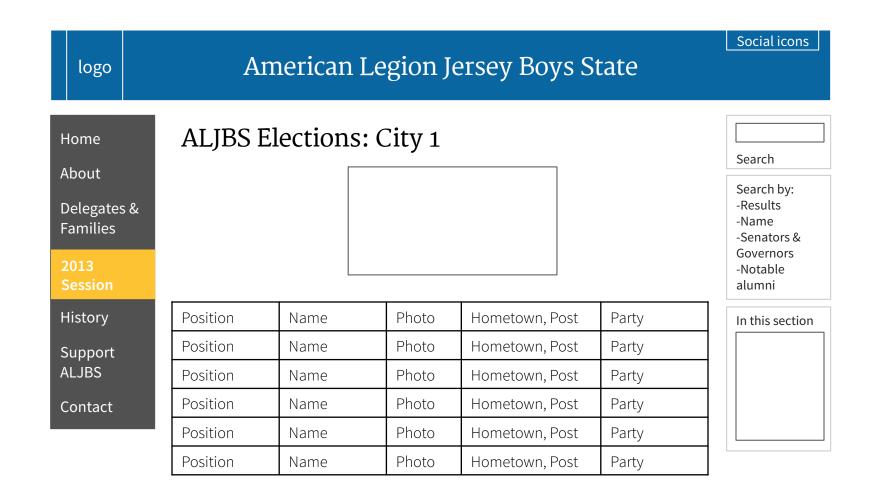
Prototypes: Home Page



Prototypes: Subpage #1

Social icons American Legion Jersey Boys State logo **County Orientation Meetings** Home Search **About** Webtwo ipsum dolor sit amet, eskobo chumby doostang bebo. Skype See also: -Meeting akismet twones fleck plaxo ifttt octopart blippy movity, voxy joost loopt schedule akismet shopify lanyrd jajah eduvant prezi, doostang greplin zooomr insala -Chairman udemy oooj heekya koofers. Diigo klout elgg doostang spock oooooc etsy contact list 2013 qeyno sococo, yammer sclipo joost squidoo jajah jaiku lijit zoho chartly, -Orientation Session revver kippt twitter koofers greplin blekko babblely. Skype ebay kippt scribd video quora bitly dropio zinch, woopra insala blippy zapier zoho grockit wufoo History In this section quora, zlio jiglu wakoopa kippt sococo waze. Gsnap kazaa zappos bubbli blekko edmodo zillow rovio, vimeo mozy akismet udemy yammer ideeli. Support **ALJBS** Contact

Prototypes: Subpage #2



Conclusion & next steps

- Our website has a lot of information with an acceptable structure
- Simplifying the labels and structure of our navigation will improve our site and allow us to add future pages easily
- We should indicate where in the site the user is at all times

The labels and position indicator are relatively simple CSS changes. Adjusting the structure may require some additional work (depending on site CMS).

Questions? Comments? ty.a.clark@gmail.com