# Interface Redesign Ann Arbor City Club

# **Table of Contents**

Executive Summary	3
Analysis of Current Interface	4
Layout, Responsive Design, and Page Weight	4
Interface Design	4
Redesigned Interface Wireframes	8
Large Display Home Page (Top of Page)	8
Large Display Home Page (Bottom of Page)	9
Smartphone Display Home Page (Top of Page)	10
Smartphone Display Home Page (Bottom of Page)	11
Large Display Sub Page (Top of Page)	12
Large Display Sub Page (Bottom of Page)	13
Smartphone Display Sub Page (Top of Page)	14
Smartphone Display Sub Page (Bottom of Page)	15
Analysis of Redesigned Interface	16
Appendix	17
Current Home Page	17
Current Weddings & Events Sub Page	18

# **Executive Summary**

The Ann Arbor City Club contracted with WEB Associates for an interface redesign of their current website (http://www.annarborcityclub.org). This document examines the current interface and presents wireframes for the home page and a sub-page; these wireframes address limitations or concerns in the current interface.

The document is organized as follows:

# Analysis of Current Interface

The current interface is examined in terms of layout decisions, responsive design, and page weight (the size of the files downloaded, which determines how quickly pages load). The current design is also evaluated based on interface design principles and Gestalt rules of visual perception.

# Redesigned Interface Wireframes

Digital wireframes, showing placement and arrangement of interface elements, are presented for both the home page and a sub page. Each page is represented by two wireframes: one of the wireframes reflects a large display device, such as a desktop or laptop, and the other wireframe reflects a much smaller smartphone display.

# Analysis of Redesigned Interface

Improvements in the proposed interface design are discussed, as well as how the new interface addresses limitations in the existing design.

The most significant interface design concerns involved:

- Lack of responsiveness in the design, even though there is a mobile version of the site.
- Concerns with various principles and guidelines of interface design, including aesthetics, alignment, focus, and enclosure.
- The logo is not present on the sub-pages of the site; that's a branding mistake and a usability concern, as users may not recall what site they are using at any given moment.

The new interface addresses these concerns by:

- Allowing the layout to adapt to smaller screens, such as smartphones, by linearizing the content into a single column and reflowing page content to fill the screen width.
- Adding focus by placing important calls-to-action across the layout of the home page and the sub-pages, where users should be encouraged to take action on the most important sections of content.
- Adding an extensive footer with links and pertinent information to the bottom of every page so that it serves the purpose of being a point of reference for users to quickly find the information they are looking for at any moment.

Additional improvements are noted in the document.

# **Analysis of Current Interface**

# Layout, Responsive Design, and Page Weight

- The current layout is fixed-width centered.
- Even though there is a mobile version of the site, the design is not responsive; it does not adapt to the device's viewport width, which is recommended.
- Page weights are not excessive, and pages load fast. Google reports a 98/100 score for the loading speed on desktop, and a 71/100 score for mobile devices.
- The use of the browser's available space is limited, in the sense that many of the pages could be condensed into a single, longer page, where users could scroll down to quickly see the different sections of content, without having to click 2-3 times to try to find the information they are looking for.
- · There are unnecessary borders surrounding the website's content, detracting from the aesthetics of the website.

# **Interface Design**

PRINCIPLE / GUIDELINE	OBSERVATIONS
Aesthetics	The most notable concerns involving the design aesthetics are the unnecessary grey borders around the main content areas of the site, as those detract from the professional feel of the website.
	There is a thick grey border at the bottom of all pages, that does not seem to serve any purpose, making that part of the site look like a mistake.
Alignment	The biggest alignment issue involves the Ann Arbor City Club logo, not aligning with the main navigation. The standard position for a logo on the web is somewhere at the top of the page, not below the hero section. Users have learned to expect a website's logo to be placed at the top-left of the site, horizontally aligned with the global navigation.
Balance	There are many balance issues across the pages of the site; one example is the excessive and unnecessary amount of negative space on the Lunch Specials page. The contact information is pushed all the way down to the bottom of the

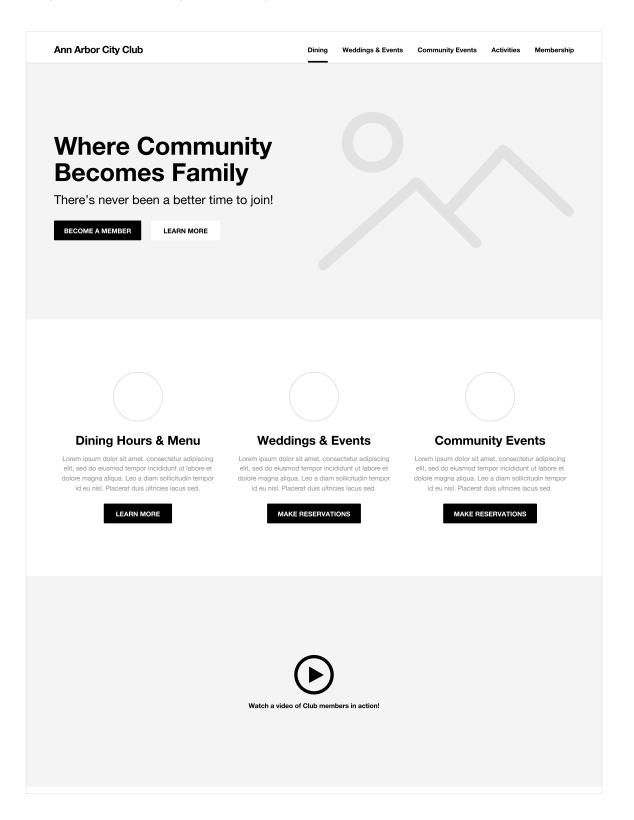
PRINCIPLE / GUIDELINE	OBSERVATIONS
Continued	page. There's no reason for the lack of balance between the content and the amount of negative space between elements.
Closure	Even though the use of closure helps users process information as belonging together, there is excessive and unnecessary use of closure throughout the site with the use, whether intended or unintended, of a grey border around the main container. It looks outdated and seems unnecessary, but above all, it looks like a mistake rather than an intentional technique to help users process content.
Connection	Because of the grey border mentioned above, most of the content on the site reads as being connected, although, in some instances, such as on the Lunch Specials page, the excessive amount of negative space cancels the connection effect produced by the surrounding grey border.
Consistency	The layout areas are generally consistent, in terms of the masthead always being present. The same fonts, text size, colors, and overall layout is consistently used across pages, even though some additional attention to detail is recommended.
Continuity	On the Programs and Classes page, for example, the information is presented in a linear sequence, allowing users to immediately mentally group chunks of content together because of their placement and visual flow.
Contrast	Contrast is not an issue on the site, the blue used for headings, and black for regular text, provide a strong contrast against the white background, making the content on all pages easy to read.

PRINCIPLE / GUIDELINE	OBSERVATIONS
Enclosure	The use of boxes is a very effective way of grouping related items together; however, there is an unnecessary use of enclosure on the site, with the use of a grey border around all containers that seems to be the result of a mistake, or a lack of attention to detail. Even though enclosure helps users process pieces of content as being part of the same group, the grey borders negatively affect that same purpose.
Focus	The placement of the Ann Arbor City Club logo is a problem that must be addressed. The hierarchy of information is not well defined, as the logo should be placed on the top-left of the page, or at least on the top-center of the page. There is also no main call-to-action on the home page, and there seems to be a lack of focus for users to engage on a primary task when first visiting the site.
Negative Space	As mentioned earlier, there seems to be an excessive amount of negative space in some of the pages, that instead of making content easier for users to read and process, reads like a mistake, or at the very least, a lack of attention to detail.  Negative space is recommended for users to be able to read and process content, but it must be carefully crafted to produce the desired results.
Proximity	The global navigation links in the masthead region are placed in close proximity to one another, which allows users to visually associate them.  Unfortunately, the logo is not present in the masthead region and is non-existent on second and third-level pages; when it should be present in every single page for proper branding.
Repetition	The use of custom photography as decorative/illustrative images for various sections is a form of repetition that works well to tie together the design. The use of the same fonts and colors throughout the site also supports the same purpose.

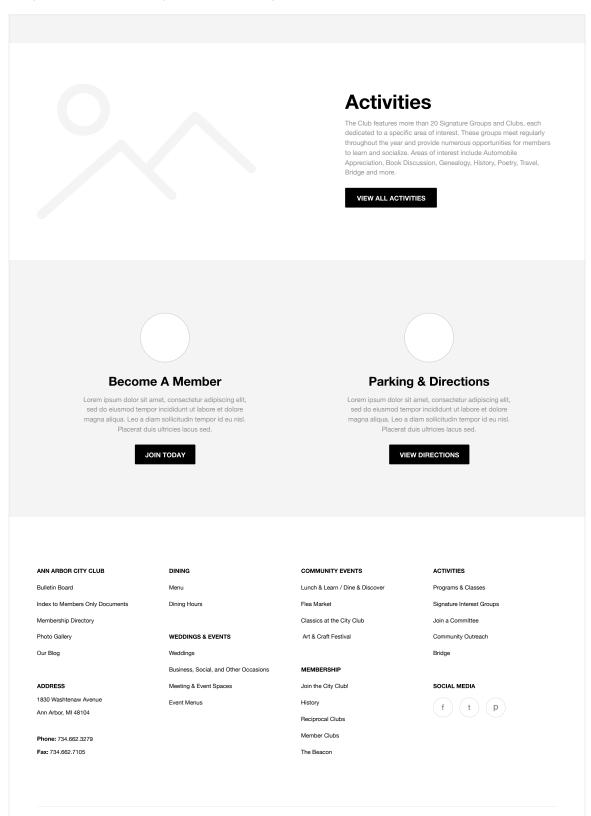
PRINCIPLE / GUIDELINE	OBSERVATIONS
Similarity	The global navigation in the masthead region follows a similar visual styling, which serves to associate those items as users visually scan them.
	The use of similar visual styling on the global navigation makes the site easy to navigate, even though there's room for improvement.
Simplicity	One of the biggest strengths of the current website is its simplicity; only a couple of fonts are used, the color scheme is reduced to 2-3 colors, and the use of relevant photographs contribute to a streamlined style that does not use more than what is required to get the message across to its users.
	More attention to detail is recommended to take the simplicity in the design to a more polished level.

# **Redesigned Interface Wireframes**

# Large Display Home Page (Top of Page)

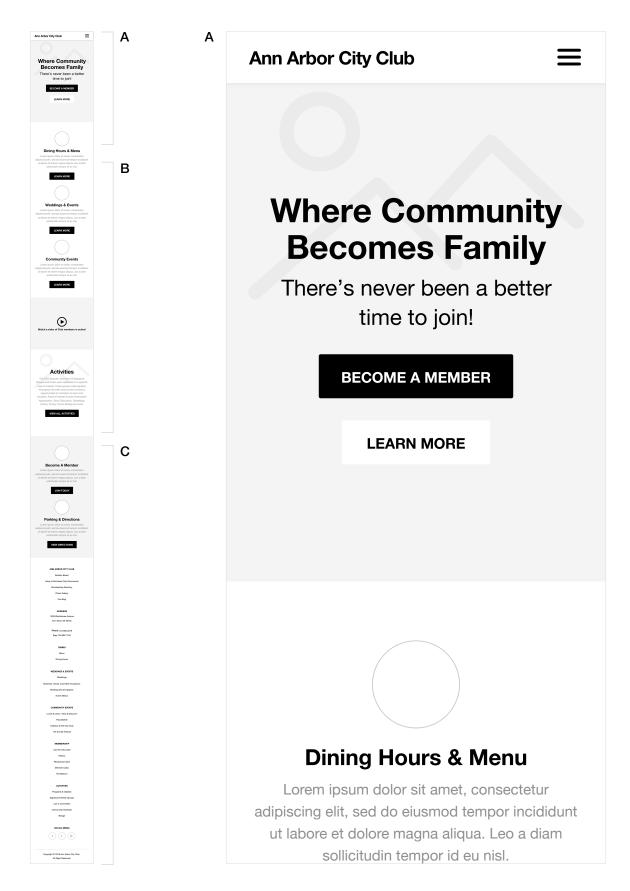


# Large Display Home Page (Bottom of Page)



Copyright © 2019 Ann Arbor City Club. All Right Reserved.

# **Smartphone Display Home Page (Top of Page)**



# **Smartphone Display Home Page (Bottom of Page)**

В C1 C2

# **Dining Hours & Menu**

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Leo a diam sollicitudin tempor id eu nisl.





#### Weddings & Events

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Leo a diam sollicitudin tempor id eu nisl.

LEARN MORE



#### **Community Events**

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Leo a diam sollicitudin tempor id eu nisl.

LEARN MORE



Watch a video of Club members in action!



The Club features more than 20 Signature Groups and Clubs, each dedicated to a specific area of interest. These groups meet regularly throughout the year and provide numerous opportunities for members to learn and socialize. Areas of interest include Automobile Appreciation, Book Discussion, Genealogy, History, Poetry, Travel, Bridge and more.

VIEW ALL ACTIVITIES



#### **Become A Member**

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Leo a diam sollicitudin tempor id eu nisl.

JOIN TODAY



#### **Parking & Directions**

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Leo a diam sollicitudin tempor id eu nisl.

VIEW DIRECTIONS

#### ANN ARBOR CITY CLUB

Bulletin Board

Index to Members Only Documents

Membership Directory

Photo Gallery

Our Blog

# ADDRESS

1830 Washtenaw Avenue Ann Arbor, MI 48104

Phone: 734.662.3279 Fax: 734.662.7105

#### DINING

Menu

Dining Hours

# WEDDINGS & EVENTS

Weddings

Business, Social, and Other Occasions

Meeting & Event Spaces

Event Menus

#### COMMUNITY EVENTS

Lunch & Learn / Dine & Discover

Membership Directory

Photo Gallery

Our Blog

ADDRESS

Ann Arbor, MI 48104

Phone: 734.662.3279 Fax: 734.662.7105

DINING

Menu

Dining Hours

WEDDINGS & EVENTS

Weddings

Business, Social, and Other Occasions

Meeting & Event Spaces

Event Menus

COMMUNITY EVENTS

Lunch & Learn / Dine & Discover

Flea Market

Classics at the City Club

Art & Craft Festival

MEMBERSHIP

Join the City Club!

History

Reciprocal Clubs

Member Clubs

The Beacon

ACTIVITIES

Programs & Classes Signature Interest Groups

Join a Committee

Community Outreach

Bridge

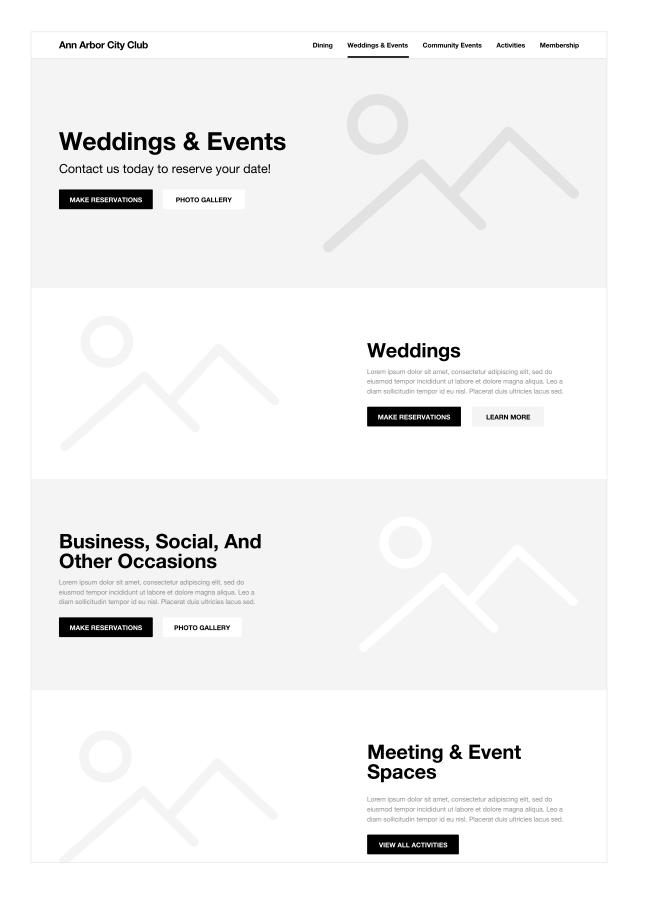
SOCIAL MEDIA





Copyright © 2019 Ann Arbor City Club. All Right Reserved.

# Large Display Sub Page (Top of Page)



# Large Display Sub Page (Bottom of Page)

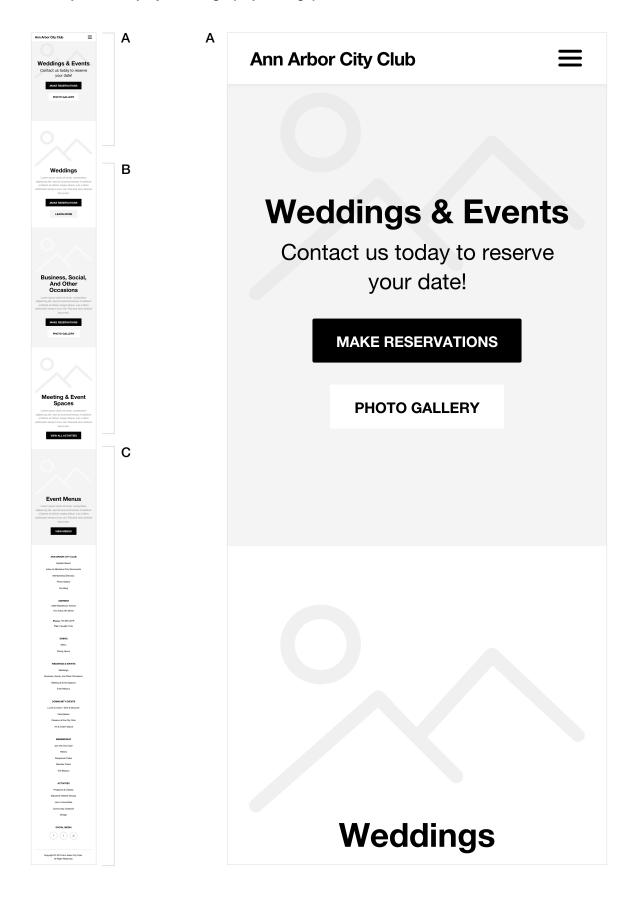
Fax: 734.662.7105

diam sollicitudin tempor id eu nisl. Placerat duis ultricies lacus sed. MAKE RESERVATIONS PHOTO GALLERY **Meeting & Event Spaces** Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do diam sollicitudin tempor id eu nisl. Placerat duis ultricies lacus sed. VIEW ALL ACTIVITIES **Event Menus** Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Leo a diam sollicitudin tempor id eu nisl. Placerat duis ultricies lacus sed. VIEW MENUS ANN ARBOR CITY CLUB COMMUNITY EVENTS DINING **ACTIVITIES** Lunch & Learn / Dine & Discover Index to Members Only Documents Dining Hours Flea Market Signature Interest Groups Membership Directory Classics at the City Club Join a Committee Photo Gallery WEDDINGS & EVENTS Community Outreach Our Blog Weddings Business, Social, and Other Occasions MEMBERSHIP ADDRESS Meeting & Event Spaces Join the City Club! SOCIAL MEDIA 1830 Washtenaw Avenue Event Menus (f)(t)(p)Ann Arbor, MI 48104 Reciprocal Clubs

Copyright © 2019 Ann Arbor City Club. All Right Reserved.

The Beacon

# **Smartphone Display Sub Page (Top of Page)**



# **Smartphone Display Sub Page (Bottom of Page)**

C2 index to iviembers Only Documents Membership Directory Photo Gallery Weddings Our Blog

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Leo a diam sollicitudin tempor id eu nisl. Placerat duis ultricies lacus sed.

MAKE RESERVATIONS

LEARN MORE

# Business, Social, **And Other Occasions**

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aligua. Leo a diam sollicitudin tempor id eu nisl. Placerat duis ultricies lacus sed.

MAKE RESERVATIONS

PHOTO GALLERY

# **Meeting & Event Spaces**

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aligua. Leo a diam sollicitudin tempor id eu nisl. Placerat duis ultricies lacus sed.

VIEW ALL ACTIVITIES

# **Event Menus**

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Leo a diam sollicitudin tempor id eu nisl. Placerat duis ultricies lacus sed.

**VIEW MENUS** 

#### ANN ARBOR CITY CLUB

Bulletin Board

Index to Members Only Documents

Membership Directory

Photo Gallery

Our Blog

#### ADDRESS

1830 Washtenaw Avenue Ann Arbor, MI 48104

Phone: 734 662 3279 Fax: 734 662 7105

#### DINING

Menu

Dining Hours

#### WEDDINGS & EVENTS

Business, Social, and Other Occasions

Meeting & Event Spaces

## COMMUNITY EVENTS

Lunch & Learn / Dine & Discover

Flea Market

Classics at the City Club

Art & Craft Festival

# MEMBERSHIP

Join the City Club!

#### ADDRESS

1830 Washtenaw Avenue Ann Arbor, MI 48104

Phone: 734.662.3279 Fax: 734.662.7105

#### DINING

Dining Hours

#### WEDDINGS & EVENTS

Weddings

Business, Social, and Other Occasions

Meeting & Event Spaces

Event Menus

#### COMMUNITY EVENTS

Lunch & Learn / Dine & Discover

Flea Market

Classics at the City Club

Art & Craft Festival

#### MEMBERSHIP

Join the City Club!

History

Reciprocal Clubs

Member Clubs

The Beacon

## ACTIVITIES

Programs & Classes

Signature Interest Groups

Community Outreach

Bridge

#### SOCIAL MEDIA



Copyright @ 2019 Ann Arbor City Club. All Right Reserved.

# **Analysis of Redesigned Interface**

The new interface design for the Ann Arbor City Club addresses many of the concerns noted previously:

- The new design adapts to smaller screens, providing the responsiveness that the existing design is lacking. The responsive design ensures that the website's layout adjusts to the viewport's width, not just on mobile, but tablets too.
- Aesthetics have been improved by removing the grey borders across all sections of all pages. The attention to detail applied to all sections of the site will help increase the user's trust.
- Alignment concerns have been addressed by placing the logo at the top-left of the page on all pages. The current link to home on the main navigation has been removed, as it's unnecessary since users have learned to use/click the logo to go back to the home page.
- Focus concerns have been addressed by placing calls-to-action throughout the home page and the sub-page wireframes, on all the different sections of content where users should be encouraged to perform the most crucial tasks, which in return will benefit both the user's needs and the Ann Arbor City Club's bottom line.
- The proximity of the logo and the navigation items help users associate the website's content throughout the website.
- Simplicity continues to be embraced, but it's taken to a more polished level, where attention to detail has been given to all buckets of information so that users can find what they are looking for, without having to struggle to find it.
- Consistency continues to be embraced by the use of the same professional photography style throughout the site while ensuring that loading times continue to be optimal for users.

Contrast issues will need to be addressed when mockups are created for the new design, and issues with either too much negative space or not enough negative space will need to be addressed during the rebuild process of each page.

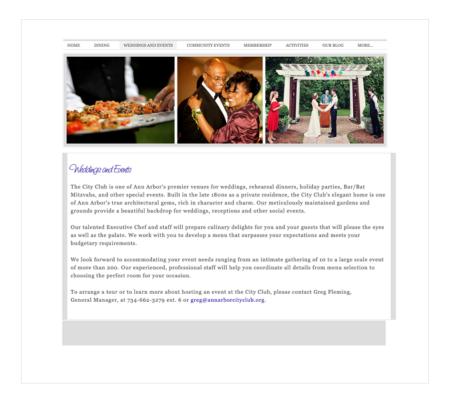
# **Appendix**

# **Current Home Page**



Screenshot taken at 1200 x 2200 pixels.

# **Current Weddings & Events Sub Page**



Screenshot taken at 1200 x 1040 pixels.