

Lake Geneva History Museum

The Lake Geneva History Museum's website lacks some basic elements to ensure it is accessible to all its users according to the Web content Accessibility Guidelines (WCAG) 2.1 level AA criteria. Criteria focus on screen-reader, keyboard navigation, and design and functionality for users who may need these assistive elements.

Principle 1: Perceivable - Information and user interface components must be presentable to users in ways they can perceive.

Principle 2: Operable - User interface components and navigation must be operable.

Principle 3: Understandable - Information and the operation of the user interface must be understandable.

Principle 4: Robust - Content must be robust enough that it can be interpreted reliably by a wide variety of user agents, including assistive technologies.

Current Website: [Lake Geneva History Museum](#)

New Website Wireframe (in progress): [Lake Geneva History Museum Wireframe](#)

New Website (in progress): [New Lake Geneva History Museum Website](#)

UDL Design Elements	UDL Standard Questions	Lake Geneva History Museum Website Evaluation
Use of color	Are colors accessible to all?	Color is dispersed and lacks accessibility
Contrast ratio	Is there a proportion between color choices that accommodates visual impairment/learning differences?	No contrast between text in paragraphs and background-color
Contrast ratio adjustment	Can the user change the color if desired?	No

Use of intuitive navigation	Does the design and flow of the website feel easy to use and navigate?	Scrolling is down but also across which is disorienting; user flow is difficult to understand without several attempts at a sequence
Use of appropriate HTML font sizing	Are the font/title sizes consistent with ADA standards?	Hierarchy is not incremental
Option to enlarge text	For the visually impaired, is there the option to enlarge text? Are there CTA buttons for this option?	No; however, the minimum size is used
Readable Fonts	List font choices: Georgia, Open Sans, and Quicksand	Open Sans is used Roboto is used Acceptable sizing
Audio Accessibility	Is there audio capability where necessary?	None
Color/Theme	Simple, intuitive, call to action buttons clear	Call to action buttons are not defined; inconsistent themes present from page to page
Moving, Flashing, or Blinking Content	Does moving content begin automatically? And last for longer than 3 seconds	Yes, the homepage displays moving content; no ability for

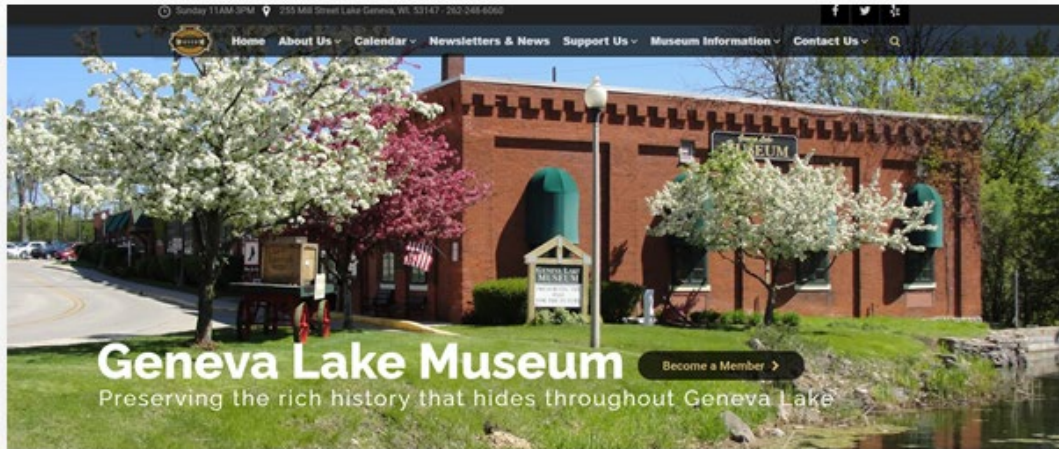
		the user to pause content
Video	captions	NA
Layout	There should be more than one way to view the content	Sitemap at bottom of the homepage
Keyboard access	Can the keyboard be used instead of the mouse?	Yes
Various ways to display information	Can the user access information in a variety of ways? (visual, text, sound)?	No
Alternatives to visual information	Add alternate text to images	No captions or taglines on pictures
Language and Symbols	Are there options for translation to other languages?	No
Accessibility statement	Digital Accessibility Digest	No accessibility statement or description of ADA accessibility within the museum

Existing Website: Homepage and other examples

- Images are scrolled from left to right automatically.
- No ability to stop frames.

- Images are also various sizes within the display.
- Images are not tagged with alternative text description (“alt” attribute)

Examples include:



Pictures lack proper attributes (tags). Example:



MEMBERSHIP

Information on admission pricing and membership options. Student, Senior and Military discounts available.

[ADMISSION & MEMBERSHIPS >](#)



VOLUNTEER

The volunteers who created our museum and those who staff it and maintain it are proud and pleased to offer to the public the history of the Geneva Lake area.

[VOLUNTEER OPPORTUNITIES >](#)



DONATE

Donate to help preserve and expand access to our collection, nurture dialogue and introduce new generations to all the Geneva Lake Museum has to offer.

[HOW TO HELP >](#)



HOST YOUR EVENT

Geneva Lake Museum is available for meetings, showers, dinner parties and more. The gallery space is open, light and can be configured in any number of table arrangements.

[RENTAL OPTIONS >](#)

NEW EXHIBITS



Lake Geneva Riots of 1967
with *Chris Brookes*
Special "Evening Encore" Program
255 Mill Street
Museum Members Free
Guests \$5



A Legacy of Imagination
The Creation of a Culture
Exhibit Opening Soon

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Events for August 2021

EVENTS IN
8-2021

SEARCH
Keyword

FIND EVENTS

VIEW AS
Month

There were no results found.

July

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
26	27	28	29	30	31	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

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About Us

Geneva Lake Museum > About Us

MUSEUM HISTORY

Founded in 1983 the museum was originally located in the house at 818 Geneva Street. In the 1990's the city moved the Waterworks Department, which had been housed in the 1929 Wisconsin Power & Light building, to a new larger facility. The

UPCOMING EVENTS

Fonts and color lack proper contrast

Sources:

W3C Web Content Accessibility. <https://www.w3.org/TR/WCAG20/#visual-audio-contrast>. Accessed August 15, 2021.

2020 National Disability Authority. Ten Things to Know about UD. <http://universaldesign.ie/What-is-Universal-Design/The-10-things-to-know-about-UD/>. Accessed August 4, 2021

Dudharejia Manish. 9 Ways You Can Make Your Website More Accessible. Search Engine Journal. <https://www.searchenginejournal.com/make-website-more-accessible/347450/#close>
Published August 21, 2020. Accessed August 12, 2021.

Berg Kim Krause. A Beginner's Guide to ADA Website Accessibility Compliance. Search Engine Journal. <https://www.searchenginejournal.com/website-accessibility-compliance/374878/>
Published July 22, 2020. Accessed August 14, 2021.

Abby Fry. Providing learners multiple means of engagement – UDL with Moodle. Moodle LMS <https://moodle.com/news/providing-learners-multiple-means-of-engagement-udl-with-moodle/>
Published April 14, 2021. Accessed August 12, 2021.

2021 ADA Website Accessibility Standards <https://www.accessibility.works/blog/2021-ada-wcag-website-accessibility-standards-requirements/> Published January 21, 2021. Accessed August 8, 2021

Defining UDL standards: (source: <https://udlguidelines.wordpress.com/introduction/>)
[ReadyatWork](#)

[UDL Guidelines WordPress](#)