## What is Website Accessibility?

Accessibility is the word used to describe whether a website can be used by people of all abilities and disabilities. When sites are correctly designed, developed and edited, all users have equal access to information and functionality.



# **Editor Tips for Creating Accessible Content**

## **Images and Videos**

Add alternative text to every uploaded image. Make your alt text brief but as descriptive as possible. Do not use images that contain text. Screen readers are unable to read text inside of images. Add closed captioning to all videos posted on your site. Many video hosting services like *YouTube* or *Ensemble* offer closed captioning options, which help make videos accessible.

#### **Text Headers**

Use a Header instead of simply making the text larger. Headings allow screen readers to skim the structure of a page and navigate to or skip over sections. Provide logical heading structure. E.g. H2 should follow H1, H2 or H3 should follow H2, H3 or H4 should follow H3 and so on.

#### **Underlined Text**

Do not underline text in your pages. Screen readers often mistake underlined text for a hyperlink.

#### Titles to Links

Make sure your link text is descriptive. Instead of your link text reading "click here for Board of Education meeting notes", it should read, "click here for Board of Education meeting notes". Notice how the actual link text is more descriptive.

# PDF Documents, Widgets, Plug-ins and 3<sup>rd</sup> Party Tools

Make sure any documents, widgets (social media feeds), plug-ins and 3<sup>rd</sup> party tools (calendars, surveys) uploaded, linked or displayed on the website are accessible before adding them.

#### Color Contrast

Color plays an important role in accessibility. Low contrast between text and its background can make content difficult to read for everyone, especially low vision or color blind visitors.

### Readability

Aim for a website readability level of grade 8 or lower. Use simple words, contractions and try to keep sentences short in length.

#### **Tables**

Use the table app for tabular data. Users of screen readers can navigate through data tables one cell at a time, and they will hear the column and row headers spoken to them. Do not use tables for a display structure.

