

# Steps to Website Accessibility

## Step #1: Content Reflow (no 2D scrolling)

- ⦿ Allow users to resize screens up to 200% without losing content or functionality.
- ⦿ Additionally, a 1280px screen should be resizable to 400% without requiring horizontal scrolling.

## Step #2: Default Color Contrast

- ⦿ Ensure a minimum contrast ratio of 4.5:1 between text and backgrounds, with larger text requiring a 3:1 ratio.
- ⦿ Hover text contrast also matters and needs to be checked.

## Step #3: Layout Structure

- ⦿ Screen Reader Compatibility: Ensure content is presented in the correct reading order for screen readers. (WAVE and tabbing)
- ⦿ Logical Page Structure: Include all pages users are expected to find in a menu, and provide a search field and sitemap link.
- ⦿ Interactive Elements:
  - Ensure that navigation through interactive elements, such as forms and links, follows a logical order. (tabbing with visible focus)
  - Form specific: Use descriptive labels for form fields, not placeholder text and make sure your forms have error identification comments with clear instruction.

## Step #4: Audio/Visual Content Requirements

- ⦿ Provide captions for videos and transcripts for audio content. For videos with both audio and visuals, include audio descriptions for important visual details.
- ⦿ Allow users to pause or stop videos that autoplay for more than 3 seconds.

## Step #5: Alt Text for Images

- ⦿ Properly tag all images with alternative text so screen readers can explain the image to the user.

## Step #6: Links & Button Text

- ⦿ Use descriptive link text (avoid "click here.")

## Step #7: Accessibility Policy

- ⦿ Best practices to show you consider accessibility important include a specific page dedicated to the Website Accessibility Process with a form to submit an accessibility concern.

## Step #8: Documents

- ⦿ Check your website documents now to see the magnitude of your situation.
- ⦿ Learn to create ADA accessible Word and Excel documents asap.
- ⦿ Consider replacing forms and applications with online forms.
- ⦿ Consider how your municipality wants to handle non-compliant documents.
  - What to put into Legacy Document Archive.
  - What to pull off the website.
  - Create a process to assist public when a document within the legacy archive is requested.

## Once Compliant - Ongoing Maintenance and Resources for Your Website Editor "and Resources"

- Use WAVE: <https://webaim.org/resources/contrastchecker/>
- Double check your colors with: <https://webaim.org/resources/contrastchecker/>
- Pay attention to your button and link text
- Start uploading only compliant documents now
- Review all your images – can your vendor add ai tagging?
- Review any videos/audio on your website – make sure that have transcripts and subtitles as necessary.
- Pay attention to your website headings.