# Randy L. Braun, Attorney at Law

# Accessibility Conformance Report

# WCAG Edition

**(Based on VPAT® Version 2.5)**

## Name of Product:

Randy L. Braun, Attorney at Law

## Report Date:

August 6th, 2024

## Product Description:

Attorney website.

## Contact information:

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## Evaluation Methods Used:

Accessibility testing as per WCAG 2.2 AA guidelines.

The evaluation was performed using the below tools/ tests:

* Screen readers:
  + NVDA on Win11/ Chrome
  + VoiceOver on iPhone/ Safari
* WAVE automated tool
* Color contrast testing using Color Contrast Analyzer
* Browser zoom
* Keyboard-only
* Text-spacing testing using bookmarklets

## Applicable Standards/Guidelines

This report covers the degree of conformance with the following accessibility standards/guidelines:

|  |  |
| --- | --- |
| Standard/Guideline | Included in Report |
| Web Content Accessibility Guidelines 2.2 at *<https://www.w3.org/TR/WCAG22/>* | Level A (Yes)  Level AA (Yes)  Level AAA (No) |

## Terms

The terms used in the Conformance Level information are defined as follows:

* **Supports**: The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
* **Partially Supports**: Some functionality of the product does not meet the criterion.
* **Does Not Support**: The majority of product functionality does not meet the criterion.
* **Supports**: The criterion is not relevant to the product.
* **Not Evaluated**: The product has not been evaluated against the criterion.

### **Table 1: Success Criteria, Level A**

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| **Criteria** | **Conformance Level** | **Remarks and Explanations** |
| **[1.1.1 Non-text Content](http://www.w3.org/TR/WCAG20/" \l "text-equiv-all)** (Level A) | Supports | Images on the webpage contain  relevant alternative text. |
| **[1.2.1 Audio-only and Video-only (Prerecorded)](http://www.w3.org/TR/WCAG20/" \l "media-equiv-av-only-alt)** (Level A) | Supports | No audio-only or video-only content is present on the webpage. |
| **[1.2.2 Captions (Prerecorded)](http://www.w3.org/TR/WCAG20/" \l "media-equiv-captions)** (Level A) | Supports | No multimedia content is present on the webpage. |
| **[1.2.3 Audio Description or Media Alternative (Prerecorded)](http://www.w3.org/TR/WCAG20/" \l "media-equiv-audio-desc)** (Level A) | Supports | No multimedia content is present on the webpage. |
| **[1.3.1 Info and Relationships](http://www.w3.org/TR/WCAG20/" \l "content-structure-separation-programmatic)** (Level A) | Supports | The webpage has consistent headers and global table structures to establish clear information and relationships. Screen readers properly identify most of the information available on the webpage. Visually impaired users are easily able to perceive the relationship between a particular element and its role. |
| **[1.3.2 Meaningful Sequence](http://www.w3.org/TR/WCAG20/" \l "content-structure-separation-sequence)** (Level A) | Supports | The sequence of the content present on the webpage is meaningful and appropriate and does not affect the meaning of the provided content. |
| **[1.3.3 Sensory Characteristics](http://www.w3.org/TR/WCAG20/" \l "content-structure-separation-understanding)**  (Level A) | Supports | No information is present on the webpage which is based on sensory characteristics such as shape, size, location, sound, etc. |
| **[1.4.1 Use of Color](http://www.w3.org/TR/WCAG20/" \l "visual-audio-contrast-without-color)** (Level A) | Supports | Color is not used as the only visual means of conveying information, indicating an action, prompting a response, or distinguishing a visual element. |
| **[1.4.2 Audio Control](http://www.w3.org/TR/WCAG20/" \l "visual-audio-contrast-dis-audio)** (Level A) | Supports | No audio content is present on the webpage that plays automatically for more than 3 seconds. |
| **[2.1.1 Keyboard](http://www.w3.org/TR/WCAG20/" \l "keyboard-operation-keyboard-operable)** (Level A) | Supports | The webpage supports standard keyboard navigation and input functions (including swiping to move between input fields and pressing [Double tap] to make selections). |
| **[2.1.2 No Keyboard Trap](http://www.w3.org/TR/WCAG20/" \l "keyboard-operation-trapping)** (Level A) | Supports | Keyboard focus is moving sequentially throughout the webpage without the focus getting trapped in any section and it is convenient to access the functionality. |
| **[2.1.4 Character Key Shortcuts](https://www.w3.org/TR/WCAG21/" \l "character-key-shortcuts)** (Level A 2.1 and 2.2) | Supports | No functionalities are dependent on or controlled by character key shortcuts. |
| **[2.2.1 Timing Adjustable](http://www.w3.org/TR/WCAG20/" \l "time-limits-required-behaviors)** (Level A) | Supports | There is no such activity present on the webpage where time needs to be adjusted or extended. |
| **[2.2.2 Pause, Stop, Hide](http://www.w3.org/TR/WCAG20/" \l "time-limits-pause)** (Level A) | Supports | There is no such content present on the webpage that needs to be stopped, paused, or hidden. |
| **[2.3.1 Three Flashes or Below Threshold](http://www.w3.org/TR/WCAG20/" \l "seizure-does-not-violate)** (Level A) | Supports | There is no flashing content present on the webpage. |
| **[2.4.1 Bypass Blocks](http://www.w3.org/TR/WCAG20/" \l "navigation-mechanisms-skip)** (Level A) | Supports | A bypass mechanism for skipping to the main content is implemented. |
| **[2.4.2 Page Titled](http://www.w3.org/TR/WCAG20/" \l "navigation-mechanisms-title)** (Level A) | Supports | A descriptive and correct page title is present for the web page. |
| **[2.4.3 Focus Order](http://www.w3.org/TR/WCAG20/" \l "navigation-mechanisms-focus-order)** (Level A) | Supports | The focus moves in a correct sequence order on the webpage from left to right and top to bottom. |
| **[2.4.4 Link Purpose (In Context)](http://www.w3.org/TR/WCAG20/" \l "navigation-mechanisms-refs)** (Level A) | Supports | All links are provided with appropriate link text and the user would be able to understand the purpose of the link from its link text. |
| **[2.5.1 Pointer Gestures](https://www.w3.org/TR/WCAG21/" \l "pointer-gestures)** (Level A 2.1 and 2.2) | Supports | All functionalities present on the webpage can be operated with a [single pointer](https://www.w3.org/TR/WCAG21/" \l "dfn-single-pointer) without a path-based gesture unless a multi-point or path-based gesture is [essential](https://www.w3.org/TR/WCAG21/" \l "dfn-essential). |
| **[2.5.2 Pointer Cancellation](https://www.w3.org/TR/WCAG21/" \l "pointer-cancellation)** (Level A 2.1 and 2.2) | Supports | No down-event of the pointer is used in the webpage to execute any part of the action. |
| **[2.5.3 Label in Name](https://www.w3.org/TR/WCAG21/" \l "label-in-name)** (Level A 2.1 and 2.2) | Supports | All labels on the webpage include text and the same text is defined in the code as well to assist speech recognition technologies. |
| **[2.5.4 Motion Actuation](https://www.w3.org/TR/WCAG21/" \l "motion-actuation)** (Level A 2.1 and 2.2) | Supports | No functionality is present on the webpage that is operable only by device motion. |
| **[3.1.1 Language of Page](http://www.w3.org/TR/WCAG20/" \l "meaning-doc-lang-id)** (Level A) | Supports | The language attribute is correctly defined for the web pages. |
| **[3.2.1 On Focus](http://www.w3.org/TR/WCAG20/" \l "consistent-behavior-receive-focus)** (Level A) | Supports | No interactive element is triggered automatically on receiving the focus. |
| **[3.2.2 On Input](http://www.w3.org/TR/WCAG20/" \l "consistent-behavior-unpredictable-change)** (Level A) | Supports | Change of context does not happen when the user changes the setting of any input controls. |
| **[3.2.6 Consistent Help](https://www.w3.org/TR/WCAG22/" \l "consistent-help)** (Level A 2.2 only) | Supports | This success criterion is not applicable. |
| **[3.3.1 Error Identification](http://www.w3.org/TR/WCAG20/" \l "minimize-error-identified)** (Level A) | Supports | Errors present on the webpage are notified to the users correctly. |
| **[3.3.2 Labels or Instructions](http://www.w3.org/TR/WCAG20/" \l "minimize-error-cues)** (Level A) | Supports | The webpage provides support for motor-impaired and cognitive users as the labels and instructions are provided for the form fields, which are clearly visible and readable to such users. |
| **[3.3.7 Redundant Entry](https://www.w3.org/TR/WCAG22/" \l "redundant-entry)** (Level A 2.2 only) | Supports | Users are not required to enter the same details in the same process multiple times. |
| **[4.1.2 Name, Role, Value](http://www.w3.org/TR/WCAG20/" \l "ensure-compat-rsv)** (Level A) | Supports | The webpage elements have a proper label associated with their role and the screen reader recognizes them correctly with updated values as well. |

### **Table 2: Success Criteria, Level AA**

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| **Criteria** | **Conformance Level** | **Remarks and Explanations** |
| **[1.2.4 Captions (Live)](http://www.w3.org/TR/WCAG20/" \l "media-equiv-real-time-captions)**  (Level AA) | Supports | No live multimedia content is present on the webpage. |
| **[1.2.5 Audio Description (Prerecorded)](http://www.w3.org/TR/WCAG20/" \l "media-equiv-audio-desc-only)** (Level AA) | Supports | No multimedia content is present on the webpage. |
| **[1.3.4 Orientation](https://www.w3.org/TR/WCAG21/" \l "orientation)**  (Level AA 2.1 and 2.2) | Supports | The webpage does not restrict its view and operation to a single display orientation. |
| **[1.3.5 Identify Input Purpose](https://www.w3.org/TR/WCAG21/" \l "identify-input-purpose)** (Level AA 2.1 and 2.2) | Supports | Interactive fields on the webpage are clearly labeled to direct the user to enter the data expected in the fields. |
| **[1.4.3 Contrast (Minimum)](http://www.w3.org/TR/WCAG20/" \l "visual-audio-contrast-contrast)** (Level AA) | Supports | The webpage adheres to minimum contrast standards. |
| **[1.4.4 Resize text](http://www.w3.org/TR/WCAG20/" \l "visual-audio-contrast-scale)** (Level AA) | Supports | The webpage is fully responsive. At a zoom of 200%, no loss of content or functionality is observed. |
| **[1.4.5 Images of Text](http://www.w3.org/TR/WCAG20/" \l "visual-audio-contrast-text-presentation)**  (Level AA) | Supports | No information is conveyed to the user via an image of the text. |
| **[1.4.10 Reflow](https://www.w3.org/TR/WCAG21/" \l "reflow)**  (Level AA 2.1 and 2.2) | Supports | The webpage does not require scrolling in two dimensions to present content without loss of information in 400% zoom. |
| **[1.4.11 Non-text Contrast](https://www.w3.org/TR/WCAG21/" \l "non-text-contrast)** (Level AA 2.1 and 2.2) | Supports | The webpage user interface components have a contrast ratio of at least 3:1 against adjacent color(s). |
| **[1.4.12 Text Spacing](https://www.w3.org/TR/WCAG21/" \l "text-spacing)**  (Level AA 2.1 and 2.2) | Supports | The webpage is compliant with WCAG text spacing requirements. |
| **[1.4.13 Content on Hover or Focus](https://www.w3.org/TR/WCAG21/" \l "content-on-hover-or-focus)** (Level AA 2.1 and 2.2) | Supports | The content that is triggered by hover or focus is dismissible, hoverable, and persistent |
| **[2.4.5 Multiple Ways](http://www.w3.org/TR/WCAG20/" \l "navigation-mechanisms-mult-loc)**  (Level AA) | Supports | This success criterion is not applicable. |
| **[2.4.6 Headings and Labels](http://www.w3.org/TR/WCAG20/" \l "navigation-mechanisms-descriptive)** (Level AA) | Supports | Headings and labels on the webpage provide sufficient detail of the content they are describing. |
| **[2.4.7 Focus Visible](http://www.w3.org/TR/WCAG20/" \l "navigation-mechanisms-focus-visible)** (Level AA) | Supports | All the elements present on the webpage have focus visibility. |
| **[2.4.11 Focus Not Obscured (Minimum)](https://www.w3.org/TR/WCAG22/" \l "focus-not-obscured-minimum)** (Level AA 2.2 only) | Supports | This success criterion is not applicable. |
| **[2.5.7 Dragging Movements](https://www.w3.org/TR/WCAG22/" \l "dragging-movements)** (Level AA 2.2 only) | Supports | There are no actions on the webpage that involve dragging. |
| **[2.5.8 Target Size (Minimum)](https://www.w3.org/TR/WCAG22/" \l "target-size-minimum)** (Level AA 2.2 only) | Supports | All the interactive pointer targets are at least 24 by 24 CSS pixels or have sufficient spacing around them. |
| **[3.1.2 Language of Parts](http://www.w3.org/TR/WCAG20/" \l "meaning-other-lang-id)**  (Level AA) | Supports | English is the primary and only language of the webpage. There are no phrases or sentences written in any other language, which need to be defined separately. |
| **[3.2.3 Consistent Navigation](http://www.w3.org/TR/WCAG20/" \l "consistent-behavior-consistent-locations)** (Level AA) | Supports | This success criterion is not applicable. |
| **[3.2.4 Consistent Identification](http://www.w3.org/TR/WCAG20/" \l "consistent-behavior-consistent-functionality)** (Level AA) | Supports | This success criterion is not applicable. |
| **[3.3.3 Error Suggestion](http://www.w3.org/TR/WCAG20/" \l "minimize-error-suggestions)**  (Level AA) | Supports | The provided error messages are descriptive enough to understand the error and identify the location where they occur. |
| **[3.3.4 Error Prevention (Legal, Financial, Data)](http://www.w3.org/TR/WCAG20/" \l "minimize-error-reversible)** (Level AA) | Supports | There are no critical forms available where error prevention is required. Error suggestions are enough to  fill out the form and correct the errors. |
| **[3.3.8 Accessible Authentication (Minimum)](https://www.w3.org/TR/WCAG22/" \l "accessible-authentication-minimum)** (Level AA 2.2 only) | Supports | This success criterion is not applicable. |
| **[4.1.3 Status Messages](https://www.w3.org/TR/WCAG21/" \l "status-messages)** (Level AA 2.1 and 2.2) | Supports | The updated content automatically notifies the visually impaired users via a screen reader. |