Colorado Information Sharing Consortium Accessibility Audit Report

This product was tested using the Trusted Tester Section 508 Conformance Test method: Trusted Tester v.5.1.1.
The A11y Audit scans the product and outlines any A11y issues found.
A TTAD manually evaluates a sampling of pages to confirm the results are accurate and no further testing is need.
The responsibility for full and complete testing and compliance remains with the owner of the product.

Review Date: Mon Jul 10 2023 14:39:15 GMT-0600 (Mountain Daylight Time)

Product Information

Product Name: CISC Website
Product Version: V1
Product Owner/Vendor: David Shipley
Product Type: Custom developed web page
Location: cisc.colorado.gov/
Product Description: Making data-driven crime solutions available to all Colorado law enforcement agencies via online documents.

Tester's Information

Tester's First Name: Heather
Tester's Last Name: Welsh
Trusted Tester ID: TT-2311-03604
Company Name: Colorado Information Sharing Consortium
Tester's Email: kaffeinatedkodemonkey@gmail.com
Notes:

Test Environment Information

Browser: , Chrome , Firefox
Browser Version: , 105-110, 102-114
Operating System: , Ubuntu (POP!_OS)
Testing Method: Trusted Tester
Testing Method Version: v.5.1.1

Terms used in the Conformance Level

- **Supports:** The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- **Does Not Support:** The majority of product functionality does not meet the criterion.
- **Not Applicable:** The criterion is not relevant to the product.
- **Not Evaluated:** The product has not been evaluated against the criterion. This can only be used in WCAG 2.x Level AAA.

Web Content Accessibility Guidelines (WCAG) Report

Criteria	Conformance Level	Standard/Guideline	Remarks and Explanations
1.1.1	Supports	Level A	Not Required
1.2.1	Does Not Apply	Level A	1.2.1-audio-transcript-text. There is no pre-recorded audio-only content.
1.2.2	Does Not Apply	Level A	1.2.2-captions-equivalent. There is no pre-recorded video-only content.
1.2.4	Does Not Apply	Level AA	1.2.4-captions-live-equivalent. There is no pre-recorded video-only content.
1.2.5	Does Not Apply	Level AA	1.2.5-audio-description-equivalent. There is no pre-recorded video-only content.
1.3.1	Supports	Level A	Not Required
1.3.1	Supports	Level A	Not Required
1.3.2	Supports	Level A	Not Required
1.3.3	Supports	Level A	Not Required
1.4.1	Supports	Level A	Not Required
1.4.2	Does Not Apply	Level A	1.4.2-Audio-control. There is no audio.
1.4.3	Does Not Support	Level AA	1.4.3-contrast. Very low contrast between text and background colors.
1.4.4	Supports	Level AA	Not Required
1.4.5	Supports	Level AA	Not Required
2.1.1	Supports	Level A	Not Required
2.1.2	Supports	Level A	Not Required
2.2.1	Does Not Apply	Level A	2.2.1-timing-adjustable. There is no time limit for content.
2.2.2	Does Not Apply	Level A	2.2.2-Blinking-moving-scrolling. There is no moving or blinking
2.3.1	Does Not Apply	Level A	2.3.1-flashing. There is no flashing.
2.4.1	Supports	Level A	Not Required
2.4.2	Supports	Level A	Not Required
2.4.3	Supports	Level A	Not Required
2.4.4	Supports	Level A	Not Required
2.4.5	Supports	Level AA	Not Required
2.4.6	Supports	Level AA	Not Required
2.4.7	Supports	Level AA	Not Required
3.1.1	Supports	Level A	Not Required
3.1.2	Supports	Level A	Not Required
3.2.1	Supports	Level A	Not Required
3.2.2	Supports	Level A	Not Required
3.2.3	Supports	Level AA	Not Required
3.2.4	Supports	Level AA	Not Required
3.3.1	Supports	Level A	Not Required
3.3.2	Supports	Level A	Not Required
3.3.3	Supports	Level AA	Not Required
3.3.4	Supports	Level AA	Not Required
4.1.1	Not Evaluated	Level A	Not yet tested
4.1.2	Does Not Apply	Level A	4.1.2-change-notify-auto. There is no audio.
4.1.2	Supports	Level A	Not Required
503.4	Does Not Apply		503.4-caption-controls. If there is no media player or if the media player only presents audio or video separately (not synchronized),
503.4.1	Does Not Apply		503.4-description-controls. If there is no media player or if the media player only presents audio or video separately (not synchronized),
503.4.2	Does Not Apply		503.4.1-caption-control. The media player lacks essential features like caption control and volume adjustment.
Requirements	Does Not Apply		Alt-version-conformant . There is only one version.

Test Results

Test Name	Test ID	Test Condition	Criteria ID	Test Result	Tester Comments	Location/Screen	Global Issue	Remediation Details
Alt-version-conformant	1.A	The identified version passes all applicable Test Conditions in this test process.	Requirements	Does Not Apply	There is only one version.		Yes	Not Required
Alt-version-equivalent	1.B	The identified version is up-to-date with the same information and functionality.	Requirements	Does Not Apply	There is only one version.		Yes	Not Required
Alt-version-access	1.C	The mechanism to reach the accessible equivalent version from the non-conforming page is accessible.	Requirements	Does Not Apply	There is only one version.		Yes	Not Required
Non-interference	1.D	Content in the non-conforming version(s) meets Conformance Requirement 5.	Requirements	Does Not Apply	There is only one version.		Yes	Not Required
1.4.2-Audio-control	2.A	The user can pause, stop, or control the volume of audio content that plays automatically.	1.4.2	Does Not Apply	There is no audio.		Yes	Not Required
2.2.2-Blinking-moving-scrolling	2.B	The user can pause, stop, or hide moving, blinking, or scrolling content.	2.2.2	Does Not Apply	There is no moving or blinking		Yes	Not Required
2.2.2-Auto-updating	2.C	The user can pause, stop, hide, or control the frequency of automatically updating content.	2.2.2	Does Not Apply	There is no audio.		Yes	Not Required
4.1.2-change-notify-auto	2.D	The page provides notification of each automatic update/change in content.	4.1.2	Does Not Apply	There is no audio.		No	Not Required
2.3.1-flashing	3.A	If NO flashing content is found, then this Test Condition DOES NOT APPLY (DNA). If flashing content IS found, then this test should be recorded as NOT TESTED.	2.3.1	Does Not Apply	There is no flashing.		Yes	Not Required
2.1.1-keyboard-access	4.A	All functionality can be accessed and executed using only the keyboard.	2.1.1	Pass	You can access and use all functions with the keyboard, and you can either access the essential information through keyboard interaction or find it elsewhere on the page.		Yes	Not Required
2.1.1-no-keystroke-timing	4.B	Individual keystrokes do not require specific timings for activation of functionality.	2.1.1	Pass	Specific timings are not necessary for individual keystrokes to activate functionality.		Yes	Not Required
2.1.2-no-keyboard-trap	4.C	There is no keyboard trap.	2.1.2	Pass	There is no keyboard trap.		Yes	Not Required

2.4.7-focus-visible	4.D	A visible indication of focus is provided when focus is on the interface component.	2.4.7	Pass	When the interface component is in focus, a visible indication of focus is provided.		Yes	Not Required
3.2.1-on-focus	4.E	When an interface component receives focus, it does not initiate an unexpected change of context.	3.2.1	Pass	An interface component should not cause an unexpected change of context when it receives focus.		Yes	Not Required
2.4.3-focus-order-meaning	4.F	The focus order preserves the meaning and operability of the web page.	2.4.3	Pass	The focus order maintains the meaning and usability of the web page.		Yes	Not Required
3.3.2-label-provided	5.A	Visual labels or instructions are provided for form elements.	3.3.2	Pass	Visual labels or instructions are provided for each form element.		Yes	Not Required
2.4.6-label-descriptive	5.B	Each visual form label is sufficiently descriptive.	2.4.6	Pass	Visual form labels are clear and descriptive, informing users about the expected input data. Visual button labels are also clear and descriptive, indicating the function of each button to users.		Yes	Not Required
1.1.1-programmatic-label	5.C	The combination of the accessible name, accessible description, and other programmatic associations (e.g., table column and/or row associations) describes each input field and includes all relevant instructions and cues (textual and graphical).	1.1.1	Pass	The ANDI Output includes relevant instructions and cues for form elements, such as required fields and descriptive labels. It combines the ANDI Output with other programmatic associations, like table column or row associations, to provide comprehensive instructions and cues. The combination of programmatically determined button context and the ANDI Output adequately describes the purpose of each button.		Yes	Not Required
3.2.2-on-input	5.D	Changing field values/selections (e.g., entering data in a text field, changing a radio button section) does NOT initiate and unexpected change of context.	3.2.2	Pass	Changing the value of a form element does not initiate an unexpected context change.		Yes	Not Required
4.1.2-change-notify-form	5.E	The page provides notification of each form-related change in content.	4.1.2	Pass	The user's action directly causes content change, and the triggering component provides a clear description of the change. Alternatively, the page notifies the user through a keyboard-accessible dialog or by moving		Yes	Not Required

					focus to the changed content, which also provides an adequate description. Another option is if the changed content is within an ARIA Live Region.			
3.3.1-error-identification	5.F	The item in error is identified in text and sufficiently described to the user in text.	3.3.1	Pass	The item that is in error is identified in text and sufficiently described to the user in text.		Yes	Not Required
3.3.3-error-suggestion	5.G	Guidance (e.g., suggestion for corrected input) is provided about how to correct errors for form fields.	3.3.3	Pass	We offer suggestions or provide adequate information in the description for users to know how to fix the error.		Yes	Not Required
3.3.4-error-prevention	5.H	The web page allows the user to check, reverse, and/or confirm submission.	3.3.4	Pass	The user has the option to undo the submission or review, confirm, and correct the information before finalizing it. The page also checks for input errors and provides the user with a chance to correct them.		Yes	Not Required
2.4.4-link-purpose	6.A	The purpose of each link can be determined from any combination of the link text, accessible name, accessible description, and/or programmatically determined link context.	2.4.4	Pass	The combination of the programmatically determined link context and the ANDI Output provide adequate description of the link's purpose.		Yes	Not Required
4.1.2-change-notify-links	6. B	The page provides notification of each change in content that is the result of interaction with a link.	4.1.2	Pass	The user's action directly causes content change. The interface component that triggered the change provides a clear description, or a keyboard-accessible dialog notifies the user, or focus moves to the changed content along with sufficient description, or the changed content is within an ARIA live region.		Yes	Not Required
1.1.1-meaningful-image-name	7.A	The accessible name and accessible description for a meaningful image provides an equivalent description of the image.	1.1.1	Pass	The ANDI Output contains the equivalent description for the meaningful image and/or refers to a description in the page content.		Yes	Not Required
1.1.1-decorative-image	7.B	There is no accessible name and accessible description for a decorative image.	1.1.1	Pass	The ANDI Output for a decorative image is blank.		Yes	Not Required

1.1.1-decorative-background-image	7.C	The background image is not the only means used to convey important information.	1.1.1	Pass	The background image is not the		Yes	Not Required
1.1.1-captcha-alternative	7. D	Alternative forms of CAPTCHA are provided.	1.1.1	Does Not Apply	There is no CAPATCHA		Yes	Not Required
1.4.5-image-of-text	7.E	The image of text cannot be replaced by text or is customizable.	1.4.5	Pass	The image of text cannot be replaced by text or is customizable.		Yes	Not Required
2.2.1-timing-adjustable	8.A	The user can turn off, adjust, or extend the time limit.	2.2.1	Does Not Apply	There is no time limit for content.		Yes	Not Required
2.4.1-bypass-function	9.A	A keyboard-accessible method is provided to bypass repetitive content.	2.4.1	Pass	A keyboard-accessible method is available to bypass repetitive content. When activated, the method successfully bypasses the content block.		Yes	Not Required
3.2.3-consistent-navigation	9.B	Each navigational element occurs in the same relative order with regard to other repeated components on each web page where it appears.	3.2.3	Pass	Repeated components on each web page appear in the same order as other repeated components.		Yes	Not Required
3.2.4-consistent-identification	9.C	The accessible name and description is consistent for components that perform the same function.	3.2.4	Pass	Components with identical functionality are identified consistently.		Yes	Not Required
2.4.6-heading-purpose	10.A	Each heading describes the topic or purpose of its content.	2.4.6	Pass	The heading describes the topic or purpose of its content.		Yes	Not Required
1.3.1-heading-determinable	10.B	Each programmatically determinable heading is a visual heading and each visual heading is programmatically determinable.	1.3.1	Pass	Every visible heading on the page is also defined programmatically.		Yes	Not Required
1.3.1-heading-level	10.C	Programmatic heading levels logically match the visual heading presentation within the heading structure.	1.3.1	Pass	All heading levels match visually and logically without conflicts.		Yes	Not Required
1.3.1-list-type	10.D	All visually apparent lists are programmatically identified according to their type.	1.3.1	Pass	All content that has the visual appearance of a list is defined programmatically as a list, according to the type of list.		Yes	Not Required
3.1.1-page-language-defined	11.A	The default human language of each web page can be programmatically determined.	3.1.1	Pass	The primary language is correctly specified and matches the default language for the page.		Yes	Not Required
3.1.2-part-language-defined	11.B	The human language for any content segment that differs from the default human language of the	3.1.2	Pass	The specified language for content segments that are different from the page's default language is accurate		Yes	Not Required

		page can be programmatically determined.			according to IANA standards. The 'lang' attribute correctly corresponds to the human language used in the content segment.			
2.4.2-page-title-defined	12.A	A title element is defined for the web page.	2.4.2	Pass	A Page Title is defined for the web page.		Yes	Not Required
2.4.2-page-title-purpose	12.B	The title element identifies the contents or purpose of the web page.	2.4.2	Pass	The Page Title accurately identifies the contents or purpose of the web page.		Yes	Not Required
4.1.2-frame-title	12.C	Each has a title attribute that describes its content.	4.1.2	Pass	All frames have a title attribute that describes its content.		Yes	Not Required
4.1.2-iframe-name	12.D	The combination of accessible name and description for each describes its content.	4.1.2	Pass	each iframe that is labeled accordingly		Yes	Not Required
1.4.1-color-meaning	13.A	Color is not used as the only visual means of conveying information, indicating an action, prompting a response, or distinguishing a visual element.	1.4.1	Pass	Use non-color visual cues when conveying information, prompting a response, indicating an action, or distinguishing visual elements to ensure accessibility.		Yes	Not Required
1.3.3-sensory-info	13.B	Instructions provided for understanding and operating content do not rely solely on sensory characteristics of components, such as shape, color, size, visual location, orientation, or sound.	1.3.3	Pass	Alternative methods are provided when instructions rely on sensory characteristics like shape, color, size, location, orientation, or sound to convey meaning.		Yes	Not Required
1.4.3-contrast	13.C	The visual presentation of text and images of text have sufficient contrast.	1.4.3	Fail	Very low contrast between text and background colors.		Yes	Increase the contrast between the foreground (text) color and the background color. Large text (larger than 18 point or 14 point bold) does not require as much contrast as smaller text.
1.3.1-table-identification	14.A	Each data table has programmatic markup to identify it as a table.	1.3.1	Pass	Data tables are marked as tables using programmatic markup.		Yes	Not Required
1.3.1-cell-header-association	14.B	All data cells are programmatically associated with relevant headers.	1.3.1	Pass	The data table correctly indicates header relationships for each cell.		Yes	Not Required
1.3.1-layout-table-structure	14.C	The layout table DOES NOT designate the layout table using ARIA role= 'table' AND DOES NOT include table header structure and relationship elements and/or associated attributes.	1.3.1	Pass	The layout table lacks ARIA role='table' designation and does not include table header structure, relationship elements, or associated attributes.		Yes	Not Required

1.3.2-content-order-meaning-css-position	15.A	The reading order of the content (in context) is correct and the meaning of the content (in context) is preserved without CSS positioning.	1.3.2	Pass	The content's reading order and meaning are maintained without CSS positioning.		Yes	Not Required
1.2.1-audio-transcript-text	16.A	A text-based alternative is provided for audio-only content that provides an accurate and complete representation of the audio-only content.	1.2.1	Does Not Apply	There is no pre-recorded audio-only content.		Yes	Not Required
1.2.1-video-alternative-equivalent	16.B	The video-only content information is also available through an equivalent text or audio alternative.	1.2.1	Does Not Apply	There is no pre-recorded video-only content.		Yes	Not Required
1.2.2-captions-equivalent	17.A	The synchronized media provides accurate captions for the audio content.	1.2.2	Does Not Apply	There is no pre-recorded video-only content.		Yes	Not Required
1.2.5-audio-description-equivalent	17.B	The synchronized media provides an equivalent soundtrack (combination of narration and audio descriptions) for the video content.	1.2.5	Does Not Apply	There is no pre-recorded video-only content.		Yes	Not Required
1.2.4-captions-live-equivalent	17.C	The live synchronized media provides accurate captions for the audio content.	1.2.4	Does Not Apply	There is no pre-recorded video-only content.		Yes	Not Required
503.4-caption-controls	17.D	The media player provides user controls for closed captions.	503.4	Does Not Apply	If there is no media player or if the media player only presents audio or video separately (not synchronized),		Yes	Not Required
503.4-description-controls	17.E	The media player provides user controls for audio descriptions.	503.4.1	Does Not Apply	If there is no media player or if the media player only presents audio or video separately (not synchronized),		Yes	Not Required
503.4.1-caption-control	17.F	User controls for captions are provided at the same menu level as the user controls for volume or program selection.	503.4.2	Does Not Apply	The media player lacks essential features like caption control and volume adjustment.		Yes	Not Required
503.4.2-description-control	17.G	User controls for audio descriptions are provided at the same menu level as the user controls for program selection or volume.	503.4.2	Does Not Apply	The media player lacks essential features like caption control and volume adjustment.		Yes	Not Required

1.4.4-resize-text	18.A	There is a mechanism to resize, scale, or zoom in on the text to at least 200% of its original size without loss of content or functionality.	1.4.4	Pass	Text can be resized, scaled, or zoomed to at least 200% without losing content or functionality.		Yes	Not Required
2.4.5-multiple-ways	19.A	There are two or more ways to locate a web page within a set of web pages.	2.4.5	Pass	Multiple methods exist for finding a web page in a group of web pages.		Yes	Not Required
4.1.1-parsing	20.A	This test should be recorded as NOT TESTED.	4.1.1	Not Tested	This criterion is tested manually as there is no available testing tool.		Yes	

Disability Impact Score

The risk score is calculated by assigning one point to each disability type impacted by a failed Test ID. Disability groups with higher points have a higher risk of not being able to utilize the application. Projects should confer with the Certified Trusted Tester Accessibility Developer that performed the testing and their Component Section 508 Program Manager about remediating failed Test IDs before the application is released.

Risk Score: 1

Score Breakdown

Disability Group	Risk Score	Detailed Impacted Groups (with Score)
Vision	1	Without Vision (0), With Limited Vision (0), Without Perception of Color (1)
Hearing	0	Without Hearing (0), With Limited Hearing (0)
Cognitive	0	With Limited Language, Cognitive, and Learning Abilities (0), Without Speech (0)
Photosensitivity	0	Photosensitive Epilepsy / Photosensitive Seizure Disorders (0)
Mobility	0	With Limited Manipulation (0)