POCC - ACR

A11y Audit Conducted by Kaffeinated Kodemonkey

Version 1.0

Alameda Water and Sanitation District

Accessibility Conformance Report

Revised Section 508 Edition

(Based on VPAT® Version 2.4Rev)

Name of Product/Version: Alameda Water and Sanitation District / V1.0

Report Date: June 2024

Compliance Level: WCAG 2.1 Level AA

Product Description: Custom Website

Contact Information: manager@alamedadistrict.org

Notes: Remain transparent to your shareholders, users, visitors, etc… of your current WCAG/508 Level AA status during your evaluation and remediation process. This is the first evaluation in your A11y Audit process.

Evaluation Methods Used: This product was evaluated using an automated script, manual testing, and the Trusted Tester process.

Applicable Standards/Guidelines

This report covers the degree of conformance for the following accessibility standard/guidelines:

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.0	Level A (Yes) Level AA (Yes) Level AAA (No)
Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018	(Yes)

Table Information for VPAT® Readers

For each of the standards, the criteria are listed by chapter in a table. The structures of the tables are: the first column contains the criteria being evaluated, the second column describes the level of conformance of the product regarding the criteria and the third column contains any additional remarks and explanations regarding the product.

- When sections of criteria do not apply, or are deemed by the customer as not applicable, the section is noted as such and the rest of that table may be removed for that section.
- When multiple standards are being recorded in this document, the duplicative sections are noted and responded to only one time. The duplicate entry will note the cross reference to the data.

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.

- **Not Applicable**: The criterion is not relevant to the product.

- **Not Evaluated**: The product has not been evaluated against the criterion. This can be used only in WCAG 2.0 Level AAA.

WCAG 2.0 Report

Tables 1 and 2 also document conformance with Revised Section 508:

- Chapter 5 – 501.1 Scope, 504.2 Content Creation or Editing
- Chapter 6 – 602.3 Electronic Support Documentation

Note: When reporting on conformance with the WCAG 2.0 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the WCAG 2.0 Conformance Requirements.

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A) Also applies to Revised Section 508: • 501 (Web)(Software) • **FCP:** 302.1, 302.2, 30.4, 302.5. 302.9	**Supports**	All non-text content presented to the user has a text alternative serving the equivalent purpose, except in the situations listed below.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A) Also applies to Revised Section 508: • 501 (Web)(Software) • **FCP:** 302.1, 302.2, 302.4, 302.5, 302.9	**Does Not Apply**	There is no audio or video on the site.
1.2.2 Captions (Prerecorded) (Level A) Also applies to Revised Section 508: • 501 (Web)(Software) • **FCP:** 302.4, 302.5, 302.9	**Does Not Apply**	There is no prerecorded audio content.
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A) Also applies to Revised Section 508: • 501 (Web)(Software)	**Does Not Apply**	There is no prerecorded audio content.
1.2.4 Captions (Live) (Level AA) Also applies to Revised Section 508: • 501 (Web)(Software) • **FCP:** 302.4, 302.5, 302.9	**Does Not Apply**	There is no audio content.

Criteria	Conformance Level	Remarks and Explanations
1.2.5 Audio Description (Prerecorded) (Level AA) Also applies to Revised Section 508: • 501 (Web)(Software) • **FCP:** 302.1, 302.2, 302.9	**Does Not Apply**	There is no prerecorded audio content.
1.3.1 Info and Relationships (Level A) Also applies to Revised Section 508: • 501 (Web)(Software) • **FCP:** 302.1, 302.2, 302.9	**Supports**	Presentation information, structure, and relationships can be programmatically determined or available in text.
1.3.2 Meaningful Sequence (Level A) Also applies to Revised Section 508 • 501 (Web)(Software) • **FCP:** 302.1, 302.2, 302.9	**Supports**	When the content order affects its meaning, a correct reading sequence can be set programmatically.
1.3.3 Sensory Characteristics (Level A) Also applies to Revised Section 508: • 501 (Web)(Software) • **FCP:** 302.1, 302.2, 302.3, 302.4, 302.5	**Supports**	Instructions for understanding and operating content should not depend solely on sensory attributes like shape, size, location, orientation, or sound.
1.4.1 Use of Color (Level A) Also applies to Revised Section 508: • 501 (Web)(Software) • **FCP:** 302.1, 302.2, 302.3	**Supports**	Color is not the sole visual method for conveying information, indicating actions, prompting responses, or distinguishing elements.
1.4.2 Audio Control (Level A) Also applies to Revised Section 508: • 501 (Web)(Software)	**Does Not Apply**	There is no audio on the site

Criteria	Conformance Level	Remarks and Explanations
1.4.3 Contrast (Minimum) (Level AA) Also applies to Revised Section 508: • 501 (Web)(Software) • **FCP:** 302.2, 302.3	**Supports**	Text and images need a contrast ratio of 4.5:1, except for large-scale text (3:1), with no contrast requirement for decorative text, invisible content, and logos.
1.4.4 Resize text (Level AA) Also applies to Revised Section 508: • 501 (Web)(Software) • **FCP:** 302.2	**Supports**	Text can be enlarged up to 200% without assistive technology, except for image text or captions, without losing content or functionality.
1.4.5 Images of Text (Level AA) Also applies to Revised Section 508: • 501 (Web)(Software) • **FCP:** 302.1, 302.2, 302.3, 302.9	**Supports**	Text is preferred for conveying information unless visual customization or critical importance to the conveyed information necessitates the use of text images.
2.1.1 Keyboard (Level A) Also applies to Revised Section 508: • 501 (Web)(Software) • **FCP:** 302.1, 302.2, 302.7, 302.9	**Supports**	Text is the go-to for conveying information, except when visual customization or the critical importance of conveyed information demands using text images.
2.1.2 No Keyboard Trap (Level A) Also applies to Revised Section 508: • 501 (Web)(Software) • **FCP:** 302.1, 302.2, 302.7	**Supports**	Users should be informed of how to shift keyboard focus away from a page component if it necessitates more than standard arrow or tab keys.

Criteria	Conformance Level	Remarks and Explanations

2.2.1 Timing Adjustable (Level A)
Also applies to Revised Section 508:
  • 501 (Web)(Software)
  • **FCP:** 302.1, 302.2, 302.7, 302.9
	Does Not Apply	There is no time constraints within the site.

2.2.2 Pause, Stop, Hide (Level A)
Also applies to Revised Section 508:
  • 501 (Web)(Software)
  • **FCP:** 302.1, 302.2, 302.9
	Does Not Apply	There is no videos within this site.

2.3.1 Three Flashes or Below Threshold (Level A)
Also applies to Revised Section 508:
  • 501 (Web)(Software)
  • **FCP:** NA
	Does Not Apply	There is no flash within this site.

2.4.1 Bypass Blocks (Level A)
Also applies to Revised Section 508:
  • 501 (Web)(Software) – Does not apply to non-web software
  • **FCP:** 302.1, 302.2, 302.7, 302.9
	Supports	A mechanism is available to bypass blocks of content that are repeated on multiple Web pages.

2.4.2 Page Titled (Level A)
Also applies to Revised Section 508:
  • 501 (Web)(Software)
  • **FCP:** 302.1, 302.2, 302.7, 302.9
	Supports	Web pages have titles that describe topic or purpose.

Criteria	Conformance Level	Remarks and Explanations

2.4.3 Focus Order (Level A)
Also applies to Revised Section 508:
  • 501 (Web)(Software)
  • **FCP:** 302.1, 302.2, 302.7, 302.9
	Supports	If sequential navigation affects a webpage, focusable components must be meaningfully ordered.

2.4.4 Link Purpose (In Context) (Level A)
Also applies to Revised Section 508:
  • 501 (Web)(Software)
  • **FCP:** 302.1, 302.2, 302.7, 302.9
	Supports	Each link's purpose should be clear from its text or context, except when inherently ambiguous.

2.4.5 Multiple Ways (Level AA)
Also applies to Revised Section 508:
  • 501 (Web)(Software) – Does not apply to non-web software
  • **FCP:** 302.1, 302.2, 302.7, 302.9
	Supports	Multiple ways to find a webpage, except when it's part of a process.

2.4.6 Headings and Labels (Level AA)
Also applies to Revised Section 508:
  • 501 (Web)(Software)
  • **FCP:** 302.1, 302.2, 302.7, 302.9
	Supports	Headings and labels describe topic or purpose.

2.4.7 Focus Visible (Level AA)
Also applies to
Revised Section 508
  • 501 (Web)(Software)
  • **FCP:** 302.2, 302.7, 302.9
	Supports	Any keyboard operable user interface has a mode of operation where the keyboard focus indicator is visible.

Criteria	Conformance Level	Remarks and Explanations

3.1.1 Language of Page (Level A)
Also applies to Revised Section 508:
   • 501 (Web)(Software)
   • **FCP:** 302.1, 302.2, 302.3, 302.4, 302.5, 302.9
	Supports	The default human language of each Web page can be programmatically determined.

3.1.2 Language of Parts (Level AA)
Also applies to Revised Section 508:
   • 501 (Web)(Software)
   • **FCP:** 302.1, 302.2, 302.4, 302.5, 302.9
	Supports	Text can be recognized by algorithms, except for names, technical terms, unclear language, and common phrases.

3.2.1 On Focus (Level A)
Also applies to Revised Section 508:
   • 501 (Web)(Software)
   • **FCP:** 3.02.1, 302.2, 302.9
	Supports	When any component receives focus, it does not initiate a change of context.

3.2.2 On Input (Level A)
Also applies to Revised Section 508:
   • 501 (Web)(Software)
   • **FCP:** 302.1, 302.2, 302.9
	Supports	Altering a user interface element doesn't shift context unless users are informed beforehand.

3.2.3 Consistent Navigation (Level AA)
Also applies to Revised Section 508:
   • 501 (Web)(Software) – Does not apply to non-web software
   • **FCP:** 302.1, 302.2, 302.9
	Supports	Consistent navigation across web pages maintains the same order unless changed by the user.

Criteria	Conformance Level	Remarks and Explanations
3.2.4 Consistent Identification (Level AA) Also applies to Revised Section 508: • 501 (Web)(Software) – Does not apply to non-web software • **FCP:** 302.1, 302.2, 302.9	**Supports**	Components that have the same functionality within a set of Web pages are identified consistently.
3.3.1 Error Identification (Level A) Also applies to Revised Section 508: • 501 (Web)(Software)	**Supports**	If an input error is automatically detected, the item that is in error is identified and the error is described to the user in text.
3.3.2 Labels or Instructions (Level A) Also applies to Revised Section 508: • 501 (Web)(Software) • **FCP:** 302.1, 302.2, 302.9	**Supports**	Labels or instructions are provided when content requires user input.
3.3.3 Error Suggestion (Level AA) Also applies to Revised Section 508: • 501 (Web)(Software) • **FCP:** 302.1, 302.2, 302.7, 302.9	**Supports**	If a system detects an input error and has known correction suggestions, it provides them to the user unless doing so risks security or content integrity.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to Revised Section 508: • 501 (Web)(Software) • **FCP:** 302.1, 302.2, 302.7, 302.9	**Supports**	There is a payment page and the processing is handled by a third party.

Criteria	Conformance Level	Remarks and Explanations
4.1.1 Parsing (Level A) 　Also applies to Revised Section 508: 　　• 501 (Web)(Software) 　　• **FCP:** 302.1, 302.2, 302.7, 302.9	**Not Evaluated**	The structure of the code follows the W3C rules.
4.1.2 Name, Role, Value (Level A) 　Also applies to Revised Section 508: 　　• 501 (Web)(Software) 　　• **FCP:** 302.1, 302.2, 302.5, 302.9	**Supports**	UI components need identifiable names, roles, states, and values, allowing user-set changes and notifying user agents and assistive tech of updates.

Table 3: Success Criteria, Level AAA

Notes: Remove if not evaluation of Level AAA is not required.

Revised Section 508 Report

Chapter 3: **Functional Performance Criteria** (FPC)

Notes: This table reflects weather the criteria is supported, Dose not support, or Does not Apply. The remarks will reflect the 2.1 criteria that backs the level of conformance.

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	**Supports**	1.1.1, 1.3.1, 1.3.2, 1.3.3, 1.4.1, 1.4.5, 2.1.1, 2.1.2, 2.4.1, 2.4.2, 2.4.3, 2.4.4, 2.4.5, 2.4.6, 3.1.1, 3.1.2, 3.2.1, 3.2.2, 3.2.3, 3.2.4, 3.3.2, 3.3.3, 3.3.4, 4.1.2
302.2 With Limited Vision	**Supports**	1.1.1, 1.3.1, 1.3.2, 1.3.3, 1.4.1, 1.4.3, 1.4.4, 1.4.5, 2.1.1, 2.1.2, 2.4.1, 2.4.2, 2.4.3, 2.4.4, 2.4.5, 2.4.6, 2.4.7, 3.1.1, 3.1.2, 3.2.1, 3.2.2, 3.2.3, 3.2.4, 3.3.2, 3.3.3, 3.3.4, 4.1.2
302.3 Without Perception of Color	**Supports**	1.3.3, 1.4.1, 1.4.3, 1.4.5, 3.1.1
302.4 Without Hearing	**Supports**	1.1.1, 1.3.3, 3.1.1, 3.1.2
302.5 With Limited Hearing	**Supports**	1.1.1, 1.3.3, 3.1.1, 3.1.2, 4.1.2
302.6 Without Speech	**Does Not Apply**	N/A
302.7 With Limited Manipulation	**Supports**	2.1.1, 2.1.2, 2.4.1, 2.4.2, 2.4.3, 2.4.4, 2.4.5, 2.4.6, 2.4.7, 3.3.3, 3.3.4
302.8 With Limited Reach and Strength	**Does Not Apply**	N/A
302.9 With Limited Language, Cognitive, and Learning Abilities	**Supports**	1.1.1, 1.3.1, 1.3.2, 1.4.5, 2.1.1, 2.4.1, 2.4.2, 2.4.3, 2.4.4, 2.4.5, 2.4.6, 2.4.7, 3.1.1, 3.1.2, 3.2.1, 3.2.2, 3.2.3, 3.2.4, 3.3.2, 3.3.3, 3.3.4, 4.1.2

Chapter 4: **Hardware**

Notes:

Chapter 5: **Software**

Notes:

Chapter 6: **Support Documentation and Services**

Notes:

Legal Disclaimer Kaffeinated Kodemonkey

This ARC is part of a Proof of Compliance (POC) Certification.

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*This product was audited for accessibility, by a DHS Certified Trusted Tester following the Trusted Tested Process backed by the WCAG/508 requirements and follows the POUR principals. The evaluation was completed on **June 2024**.*

The Accessibility Conformance Report (this document) demonstrates the level of compliance, date of Accessibility Audit, status of each criteria, and works in conjunction with the Accessibility Statement to explain any non-compliant issues and how the client is currently handling them. The Accessibility Statement also outlines any additional information about the accessibility of the product.

Keep in mind it is nearly impossible to reach 100% compliance when the environment is always changing and the guidelines are being updated. Adding automated testing does not replace manual testing, only a human can determine if a website is truly accessible, therefore Kaffeinated Kodemonkey A11y Developers are DHS Certified Trusted Testers.

If accessibility issues arise our team is here to assist in the resolution. If there are any discrepancies, our team may require additional information, and an accessibility audit may be required, and charges may apply.

A POC Certifications meets Colorado State accessibility requirements and is valid for one (1) year.

Kaffeinated Kodemonkey

Heather Welsh | Accessibility Developer
DHS Trusted Tester ID: #TT-2311-03604
IAAP Professional Member
A11y Evaluation Audit: June 2024