## **Avaya Spaces: Accessibility Conformance Report**

VPAT® Version 2.1 – May 2020

Name of Product/Version: Avaya Spaces

**Product Description:** A cloud-based team collaboration tool that centralizes voice video messaging sharing and task management into

one place.

**Date:** Date: May 20<sup>th</sup>, 2020

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Evaluation Methods Used: w3.org, Wave(Chrome Extension), www.wuhcag.com

**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, at <a href="http://www.w3.org/TR/2008/REC-">http://www.w3.org/TR/2008/REC-</a>	Level A ( <u>Yes</u> / No)
WCAG20-20081211/	Level AA ( <u>Yes</u> / No)
	Level AAA (Yes / <b>No)</b>
Revised Section 508 standards as published by the U.S. Access Board in the Federal	
Register on January 18, 2017	( <b>Yes</b> / No )
Corrections to the ICT Final Rule as published by the US Access Board in the Federal	( <u>163</u> / NO )
Register on January 22, 2018	

#### **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.
- Supports with Exceptions: 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:

- EN 301 549: Chapter 9 Web, Chapter 10 Non-Web documents, Section 11.2.1- Non-Web Software (excluding closed functionality), and Section 11.2.2 Non-Web Software (closed functionality).
- Revised Section 508: Chapter 5 501.1 Scope, 504.2 Content Creation or Editing, and 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 <a href="https://www.wcashee.com/wca

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

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)		
Also applies to:		
2017 Section 508		Images are missing accessible labels.
• 501 (Web)(Software)	Does Not Support	images are missing accessible labels.
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Not Applicable	There is no prerecorded audio/video content.
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.2.2 Captions (Prerecorded) (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Not Applicable	There is no prerecorded audio/video content.
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Not Applicable	There is no prerecorded audio/video content
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.3.1 Info and Relationships (Level A)		
2017 Section 508	Does Not Support	
• 501 (Web)(Software)	Does Not Support	Headings are not currently marked up.
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.3.2 Meaningful Sequence (Level A)		
2017 Section 508		Reading order is provided in a logical manger. Not all
• 501 (Web)(Software)	Supports	items are accessible via the tab key but the tab
• 504.2 (Authoring Tool)		sequence is meaningful.
• 602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
1.3.3 Sensory Characteristics (Level A) Also applies to:	Supports	
<ul><li>501 (Web)(Software)</li><li>504.2 (Authoring Tool)</li></ul>	Supports	Instructions do not use sensory information.
• 602.3 (Support Docs)  1.4.1 Use of Color (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Supports w/ minor exception	Color alone is not used to convey information. Links are
• 504.2 (Authoring Tool)		underlined on hover but not by default.
• 602.3 (Support Docs)		
1.4.2 Audio Control (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Supports	No audio is played for more than 3 seconds.
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.1.1 Keyboard (Level A)		
2017 Section 508		The application has some keyboard access but there are
• 501 (Web)(Software)	Supports with Exceptions	areas of the application that you cannot access using
• 504.2 (Authoring Tool)		the keyboard only (e.g. space header controls).
602.3 (Support Docs)		
2.1.2 No Keyboard Trap (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Supports	There is no keyboard trap.
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.2.1 Timing Adjustable (Level A)		
2017 Section 508	Not Applicable	There is no content set by a time limit
• 501 (Web)(Software)	Not Applicable	There is no content set by a time limit.
<ul><li>504.2 (Authoring Tool)</li><li>602.3 (Support Docs)</li></ul>		
2.2.2 Pause, Stop, Hide (Level A) 2017 Section 508		
• 501 (Web)(Software)	Not Applicable	There is no content that auto-starts or auto-updates.
• 504.2 (Authoring Tool)		
- 307.2 (Authorning 1001)		

Criteria	Conformance Level	Remarks and Explanations
602.3 (Support Docs)		
2.3.1 Three Flashes or Below Threshold (Level A) 2017 Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Supports with Exceptions	Blinking objects do not flash more than three times per one second period. There is a red blinking line for chat when a new notification is presented. The mute button flashes red when it detects a user is speaking.
<ul> <li>2.4.1 Bypass Blocks (Level A)</li> <li>2017 Section 508</li> <li>501 (Web)(Software) – Does not apply to non-web software</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>	Does Not Support	There is no method to skip blocks of content.
<ul> <li>2.4.2 Page Titled (Level A)</li> <li>2017 Section 508</li> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>	Supports	Titles are properly populated.
<ul> <li>2.4.3 Focus Order (Level A)</li> <li>2017 Section 508</li> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>	Supports with Exceptions	The focus is negatively impacted by the lack of keyboard access. Cannot tab in and out of sections within each space.
2.4.4 Link Purpose (In Context) (Level A) 2017 Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Supports with Exceptions	Links are unique and can be identified with associated content. However, in chat when multiple lines of text are added the text is truncated and a "more" link is provided which is not programmatically associated.
3.1.1 Language of Page (Level A) 2017 Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Supports	Header properly shows lang = "en".
3.2.1 On Focus (Level A) 2017 Section 508 • 501 (Web)(Software)	Supports	There are no user interface elements that are automatically initiated on focus.

Criteria	Conformance Level	Remarks and Explanations
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
3.2.2 On Input (Level A)		
2017 Section 508		There are no user interface elements that are
<ul> <li>501 (Web)(Software)</li> </ul>	Supports	automatically initiated on input.
<ul> <li>504.2 (Authoring Tool)</li> </ul>		automatically illitiated on illput.
<ul> <li>602.3 (Support Docs)</li> </ul>		
3.3.1 Error Identification (Level A)		
2017 Section 508		Error massages are not programmed to read to screen
<ul> <li>501 (Web)(Software)</li> </ul>	Does Not Support	Error messages are not programmed to read to screen reader users automatically when the error is generated.
<ul> <li>504.2 (Authoring Tool)</li> </ul>		reader users automatically when the error is generated.
602.3 (Support Docs)		
3.3.2 Labels or Instructions (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Support with Exceptions	Not all user interface elements have proper labels.
<ul> <li>504.2 (Authoring Tool)</li> </ul>		
602.3 (Support Docs)		
4.1.1 Parsing (Level A)		
2017 Section 508		There are a few synax errors when the code is run
• 501 (Web)(Software)	Supports with Exceptions	throught the HTML validator.
<ul> <li>504.2 (Authoring Tool)</li> </ul>		throught the mivit valuator.
• 602.3 (Support Docs)		
4.1.2 Name, Role, Value (Level A)		
2017 Section 508		Custom user interface elements may not expose the
• 501 (Web)(Software)	Supports with Exceptions	name, state and role on all elements.
• 504.2 (Authoring Tool)		name, state and role on all elements.
602.3 (Support Docs)		

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

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)		
2017 Section 508		There is no feature to intergrate captions. Users can use a third party captioning service and run the window
• 501 (Web)(Software)	Does Not Support	
• 504.2 (Authoring Tool)		alongside the interface.
602.3 (Support Docs)		
1.2.5 Audio Description (Prerecorded) (Level AA)		
2017 Section 508	Not Applicable	
• 501 (Web)(Software)	Not Applicable	There is no prerecorded audio/video content.
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.4.3 Contrast (Minimum) (Level AA)		
2017 Section 508		Some user interface elements fall below the 4.5:1
• 501 (Web)(Software)	Supports with Exceptions	ratio.
• 504.2 (Authoring Tool)	Supports with Exceptions	ratio.
602.3 (Support Docs)		
1.4.4 Resize text (Level AA)		
2017 Section 508	Supports	The application supports browser zoom up to 2009 without losing functionality.
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		without losing functionality.
602.3 (Support Docs)		
1.4.5 Images of Text (Level AA)		
2017 Section 508		
• 501 (Web)(Software)	Supports with Exceptions	There are no images of text
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.4.5 Multiple Ways (Level AA)		
Also applies to:		
2017 Section 508	Supports	Search is available for finding a space or user.
<ul> <li>501 (Web)(Software) – Does not apply to non-web software</li> </ul>	Supports	Scarcin is available for finding a space of user.
• 504.2 (Authoring Tool)		
602.3 (Support Docs) – Does not apply to non-web docs		
2.4.6 Headings and Labels (Level AA)	Supports	
2017 Section 508	Supports	Headings and labels are provided
• 501 (Web)(Software)		

Criteria	Conformance Level	Remarks and Explanations
<ul><li>504.2 (Authoring Tool)</li><li>602.3 (Support Docs)</li></ul>		
2.4.7 Focus Visible (Level AA) 2017 Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Supports with Exceptions	Focus is highlighted, however needs to be executed in a more visually noticeable fashion.
3.1.2 Language of Parts (Level AA) 2017 Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Not Applicable	Language is consistent throughout the application.
<ul> <li>3.2.3 Consistent Navigation (Level AA)</li> <li>2017 Section 508</li> <li>501 (Web)(Software) – Does not apply to non-web software</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>	Supports with Exceptions	Navigation is consistent but the lack of keyboard supports limits the navigation.
<ul> <li>3.2.4 Consistent Identification (Level AA)</li> <li>2017 Section 508</li> <li>501 (Web)(Software) – Does not apply to non-web software</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>	Supports	Identification of user interface elements is consistent.
3.3.3 Error Suggestion (Level AA)  2017 Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Does Not Support	Errors are identified but not read by the screen reader on change.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) 2017 Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Not Applicable	

#### 2017 Section 508 Report

Notes:

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

Criteria	Conformance Level	Remarks and Explanations
<b>302.1 Without Vision.</b> Where a visual mode of operation is provided, ICT shall provide at least one mode of operation that does not require user vision.	Supports with Exceptions	There are limitations that are noted above that prevent people who are blind from using the user interface.
<b>302.2 With Limited Vision.</b> Where a visual mode of operation is provided, ICT shall provide at least one mode of operation that enables users to make use of limited vision.	Supports with Exceptions	There are limitations that are noted above that prevent people who are visually impaired from using Spaces.
<b>302.3 Without Perception of Color.</b> Where a visual mode of operation is provided, ICT shall provide at least one visual mode of operation that does not require user perception of color.	Supports	Color alone is not used the covey information.
<b>302.4 Without Hearing.</b> Where an audible mode of operation is provided, ICT shall provide at least one mode of operation that does not require user hearing.	Supports with third party	There is no feature to intergrate captions.  Users can use a third party captioning service and run the window alongside the interface.
<b>302.5 With Limited Hearing.</b> Where an audible mode of operation is provided, ICT shall provide at least one mode of operation that enables users to make use of limited hearing.	Supports with third party	There is no feature to intergrate captions.  Users can use a third party captioning service and run the window alongside the interface.
<b>302.6 Without Speech.</b> Where speech is used for input, control, or operation, ICT shall provide at least one mode of operation that does not require user speech.	Supports	Chat functionality is available for people without speech.
<b>302.7 With Limited Manipulation.</b> Where a manual mode of operation is provided, ICT shall provide at least one mode of operation that does not require fine motor control or simultaneous manual operations.	Supports	Fine motor skills are not required (e.g. pressing mutiple keys at a time)

Criteria	Conformance Level	Remarks and Explanations
<b>302.8 With Limited Reach and Strength.</b> Where a manual mode of operation is provided, ICT shall provide at least one mode of operation that is operable with limited reach and limited strength.	Not Applicable	Not applicable to the user interface.
<b>302.9 With Limited Language, Cognitive, and Learning Abilities.</b> ICT shall provide features making its use by individuals with limited cognitive, language, and learning abilities simpler and easier.	Supports with Exceptions	Limitations in meeting all of the requirements above impact this requirement.

#### **Chapter 4: Hardware**

Notes: Not applicable to web browser applications

Criteria	Conformance Level	Remarks and Explanations
402 Closed Functionality	Heading cell – no response required	Heading cell – no response required
402.1 General	Heading cell – no response required	Heading cell – no response required
402.2 Speech-Output Enabled	Heading cell – no response required	Heading cell – no response required
<b>402.2.1 Information Displayed On-Screen.</b> Speech output shall be provided for all information displayed on-screen.	Not Applicable	Not applicable to web browser applications
<b>402.2.2 Transactional Outputs.</b> Where transactional outputs are provided, the speech output shall audibly provide all information necessary to verify a transaction.	Not Applicable	Not applicable to web browser applications
<b>402.2.3 Speech Delivery Type and Coordination.</b> Speech output shall be delivered through a mechanism that is readily available to all users, including, but not limited to, an industry standard connector or a telephone handset. Speech shall be recorded or digitized human, or synthesized. Speech output shall be coordinated with information displayed on the screen.	Not Applicable	Not applicable to web browser applications
<b>402.2.4 User Control.</b> Speech output for any single function shall be automatically interrupted when a transaction is selected. Speech output shall be capable of being repeated and paused.	Not Applicable	Not applicable to web browser applications
<b>402.2.5 Braille Instructions.</b> Where speech output is required by 402.2, braille instructions for initiating the speech mode of operation shall be provided. Braille shall be contracted and shall conform to 36 CFR Part 1191, Appendix D, Section 703.3.1.	Not Applicable	Not applicable to web browser applications
EXCEPTION: Devices for personal use shall not be required to conform to 402.2.5.		
402.3 Volume	Heading cell – no response required	Heading cell – no response required
<b>402.3.1 Private Listening.</b> Where ICT provides private listening, it shall provide a mode of operation for controlling the volume. Where ICT delivers output by an audio transducer typically held up to the ear, a means for effective magnetic wireless coupling to hearing technologies shall be provided.	Not Applicable	Not applicable to web browser applications

Criteria	Conformance Level	Remarks and Explanations
<b>402.3.2 Non-private Listening.</b> Where ICT provides non-private listening, incremental volume control shall be provided with output amplification up to a level of at least 65 dB. A function shall be provided to automatically reset the volume to the default level after every use.	Not Applicable	Not applicable to web browser applications
<b>402.4 Characters on Display Screens.</b> At least one mode of characters displayed on the screen shall be in a sans serif font. Where ICT does not provide a screen enlargement feature, characters shall be 3/16 inch (4.8 mm) high minimum based on the uppercase letter "I". Characters shall contrast with their background with either light characters on a dark background or dark characters on a light background.	Not Applicable	Not applicable to web browser applications
<b>402.5 Characters on Variable Message Signs.</b> Characters on variable message signs shall conform to section 703.7 Variable Message Signs of ICC A117.1-2009 (incorporated by reference, see 702.6.1).	Not Applicable	Not applicable to web browser applications
403 Biometrics	Heading cell – no response required	Heading cell – no response required
<b>403.1 General.</b> Where provided, biometrics shall not be the only means for user identification or control.  EXCEPTION: Where at least two biometric options that use different biological characteristics are provided, ICT shall be permitted to use biometrics as the only means for user identification or control.	Not Applicable	Not applicable to web browser applications
404 Preservation of Information Provided for Accessibility	Heading cell – no response required	Heading cell – no response required
<b>404.1 General.</b> ICT that transmits or converts information or communication shall not remove non-proprietary information provided for accessibility or shall restore it upon delivery.	Not Applicable	Not applicable to web browser applications
405 Privacy	Heading cell – no response required	Heading cell – no response required
<b>405.1 General.</b> The same degree of privacy of input and output shall be provided to all individuals. When speech output required by 402.2 is enabled, the screen shall not blank automatically.	Not Applicable	Not applicable to web browser applications
406 Standard Connections	Heading cell – no response required	Heading cell – no response required
<b>406.1 General.</b> Where data connections used for input and output are provided, at least one of each type of connection shall conform to industry standard non-proprietary formats.	Not Applicable	Not applicable to web browser applications
407 Operable Parts	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
<b>407.2 Contrast.</b> Where provided, keys and controls shall contrast visually from background surfaces. Characters and symbols shall contrast visually from background surfaces with either light characters or symbols on a dark background or dark characters or symbols on a light background.	Not Applicable	Not applicable to web browser applications
407.3 Input Controls	Heading cell – no response required	Heading cell – no response required
<b>407.3.1 Tactilely Discernible.</b> Input controls shall be operable by touch and tactilely discernible without activation.	Not Applicable	Not applicable to web browser applications
<b>407.3.2 Alphabetic Keys.</b> Where provided, individual alphabetic keys shall be arranged in a QWERTY-based keyboard layout and the "F" and "J" keys shall be tactilely distinct from the other keys.	Not Applicable	Not applicable to web browser applications
<b>407.3.3 Numeric Keys.</b> Where provided, numeric keys shall be arranged in a 12-key ascending or descending keypad layout. The number five key shall be tactilely distinct from the other keys. Where the ICT provides an alphabetic overlay on numeric keys, the relationships between letters and digits shall conform to ITU-T Recommendation E.161 (incorporated by reference, see 702.7.1).	Not Applicable	Not applicable to web browser applications
<b>407.4 Key Repeat.</b> Where a keyboard with key repeat is provided, the delay before the key repeat feature is activated shall be fixed at, or adjustable to, 2 seconds minimum.	Not Applicable	Not applicable to web browser applications
<b>407.5 Timed Response.</b> Where a timed response is required, the user shall be alerted visually, as well as by touch or sound, and shall be given the opportunity to indicate that more time is needed.	Not Applicable	Not applicable to web browser applications
<b>407.6 Operation.</b> At least one mode of operation shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.	Not Applicable	Not applicable to web browser applications
<b>407.7 Tickets, Fare Cards, and Keycards.</b> Where tickets, fare cards, or keycards are provided, they shall have an orientation that is tactilely discernible if orientation is important to further use of the ticket, fare card, or keycard.	Not Applicable	Not applicable to web browser applications
407.8 Reach Height and Depth	Heading cell – no response required	Heading cell – no response required
<b>407.8.1 Vertical Reference Plane.</b> Operable parts shall be positioned for a side reach or a forward reach determined with respect to a vertical reference plane. The vertical reference plane shall be located in conformance to 407.8.2 or 407.8.3.	Not Applicable	Not applicable to web browser applications

Criteria	Conformance Level	Remarks and Explanations
<b>407.8.1.1 Vertical Plane for Side Reach.</b> Where a side reach is provided, the vertical reference plane shall be 48 inches (1220 mm)	Not Applicable	Not applicable to web browser applications
long minimum.  407.8.1.2 Vertical Plane for Forward Reach. Where a forward reach is provided, the vertical reference plane shall be 30 inches (760 mm) long minimum.	Not Applicable	Not applicable to web browser applications
<b>407.8.2 Side Reach.</b> Operable parts of ICT providing a side reach shall conform to 407.8.2.1 or 407.8.2.2. The vertical reference plane shall be centered on the operable part and placed at the leading edge of the maximum protrusion of the ICT within the length of the vertical reference plane. Where a side reach requires a reach over a portion of the ICT, the height of that portion of the ICT shall be 34 inches (865 mm) maximum.	Not Applicable	Not applicable to web browser applications
<b>407.8.2.1 Unobstructed Side Reach.</b> Where the operable part is located 10 inches (255 mm) or less beyond the vertical reference plane, the operable part shall be 48 inches (1220 mm) high maximum and 15 inches (380 mm) high minimum above the floor.	Not Applicable	Not applicable to web browser applications
<b>407.8.2.2 Obstructed Side Reach.</b> Where the operable part is located more than 10 inches (255 mm), but not more than 24 inches (610 mm), beyond the vertical reference plane, the height of the operable part shall be 46 inches (1170 mm) high maximum and 15 inches (380 mm) high minimum above the floor. The operable part shall not be located more than 24 inches (610 mm) beyond the vertical reference plane.	Not Applicable	Not applicable to web browser applications
<b>407.8.3 Forward Reach.</b> Operable parts of ICT providing a forward reach shall conform to 407.8.3.1 or 407.8.3.2. The vertical reference plane shall be centered, and intersect with, the operable part. Where a forward reach allows a reach over a portion of the ICT, the height of that portion of the ICT shall be 34 inches (865 mm) maximum.	Not Applicable	Not applicable to web browser applications
<b>407.8.3.1 Unobstructed Forward Reach.</b> Where the operable part is located at the leading edge of the maximum protrusion within the length of the vertical reference plane of the ICT, the operable part shall be 48 inches (1220 mm) high maximum and 15 inches (380 mm) high minimum above the floor.	Not Applicable	Not applicable to web browser applications
<b>407.8.3.2 Obstructed Forward Reach.</b> Where the operable part is located beyond the leading edge of the maximum protrusion within the length of the vertical reference plane, the operable part shall conform to	Not Applicable	Not applicable to web browser applications

Criteria	Conformance Level	Remarks and Explanations
407.8.3.2. The maximum allowable forward reach to an operable part shall be 25 inches (635 mm).		
<b>407.8.3.2.1 Operable Part Height for ICT with Obstructed Forward Reach.</b> If the reach depth is less than 20 inches (510 mm), the operable part height shall be 48 inches (1220 mm) maximum. If the reach depth is 20 inches (510 mm) to 25 inches (635 mm), the operable part height shall be 44 inches (1120 mm) maximum.	Not Applicable	Not applicable to web browser applications
<b>407.8.3.2.2</b> Knee and Toe Space under ICT with Obstructed Forward Reach. Knee and toe space under ICT shall be 27 inches (685 mm) high minimum, 25 inches (635 mm) deep maximum, and 30 inches (760 mm) wide minimum and shall be clear of obstructions. EXCEPTIONS:	Not Applicable	Not applicable to web browser applications
1. Toe space shall be permitted to provide a clear height of 9 inches (230 mm) minimum above the floor and a clear depth of 6 inches (150 mm) maximum from the vertical reference plane toward the leading edge of the ICT.		
2. At a depth of 6 inches (150 mm) maximum from the vertical reference plane toward the leading edge of the ICT, space between 9 inches (230 mm) and 27 inches (685 mm) minimum above the floor shall be permitted to reduce at a rate of 1 inch (25 mm) in depth for every 6 inches (150 mm) in height.		
408 Display Screens	Heading cell – no response required	Heading cell – no response required
<b>408.2 Visibility.</b> Where stationary ICT provides one or more display screens, at least one of each type of display screen shall be visible from a point located 40 inches (1015 mm) above the floor space where the display screen is viewed.	Not Applicable	Not applicable to web browser applications
<b>408.3 Flashing.</b> Where ICT emits lights in flashes, there shall be no more than three flashes in any one-second period.	Not Applicable	Not applicable to web browser applications
EXCEPTION: Flashes that do not exceed the general flash and red flash thresholds defined in WCAG 2.0 (incorporated by reference, see 702.10.1) are not required to conform to 408.3.		
409 Status Indicators	Heading cell – no response required	Heading cell – no response required
<b>409.1 General.</b> Where provided, status indicators shall be discernible visually and by touch or sound.	Not Applicable	Not applicable to web browser applications

Criteria	Conformance Level	Remarks and Explanations
410 Color Coding	Heading cell – no response required	Heading cell – no response required
<b>410.1 General.</b> Where provided, color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual element.	Not Applicable	Not applicable to web browser applications
411 Audible Signals	Heading cell – no response required	Heading cell – no response required
<b>411.1 General.</b> Where provided, audible signals or cues shall not be used as the only means of conveying information, indicating an action, or prompting a response	Not Applicable	Not applicable to web browser applications
412 ICT with Two-Way Voice Communication	Heading cell – no response required	Heading cell – no response required
412.2 Volume Gain	Heading cell – no response required	Heading cell – no response required
<b>412.2.1 Volume Gain for Wireline Telephones.</b> Volume gain conforming to 47 CFR 68.317 shall be provided on analog and digital wireline telephones.	Not Applicable	Not applicable to web browser applications
<b>412.2.2 Volume Gain for Non-Wireline ICT.</b> A method for increasing volume shall be provided for non-wireline ICT.	Not Applicable	Not applicable to web browser applications
412.3 Interference Reduction and Magnetic Coupling	Heading cell – no response required	Heading cell – no response required
<b>412.3.1 Wireless Handsets.</b> ICT in the form of wireless handsets shal conform to ANSI/IEEE C63.19-2011 (incorporated by reference, see 702.5.1)	Not Applicable	Not applicable to web browser applications
<b>412.3.2 Wireline Handsets.</b> ICT in the form of wireline handsets, including cordless handsets, shall conform to TIA-1083-B (incorporated by reference, see702.9.1).	Not Applicable	Not applicable to web browser applications
<b>412.4 Digital Encoding of Speech.</b> ICT in IP-based networks shall transmit and receive speech that is digitally encoded in the manner specified by ITU-T Recommendation G.722.2 (incorporated by reference, see 702.7.2) or IETF RFC 6716 (incorporated by reference, see 702.8.1).	Not Applicable	Not applicable to web browser applications
412.5 Real-Time Text Functionality. [Reserved].	Not Applicable	Not applicable to web browser applications
<b>412.6 Caller ID.</b> Where provided, caller identification and similar telecommunications functions shall be visible and audible.	Not Applicable	Not applicable to web browser applications
<b>412.7 Video Communication.</b> Where ICT provides real-time video functionality, the quality of the video shall be sufficient to support communication using sign language.	Not Applicable	Not applicable to web browser applications
412.8 Legacy TTY Support	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
<b>412.8.1 TTY Connectability.</b> ICT shall include a standard non-acoustic connection point for TTYs.	Not Applicable	Not applicable to web browser applications
<b>412.8.2 Voice and Hearing Carry Over.</b> ICT shall provide a microphone capable of being turned on and off to allow the user to intermix speech with TTY use.	Not Applicable	Not applicable to web browser applications
<b>412.8.3 Signal Compatibility.</b> ICT shall support all commonly used cross-manufacturer non-proprietary standard TTY signal protocols where the system interoperates with the Public Switched Telephone Network (PSTN).	Not Applicable	Not applicable to web browser applications
<b>412.8.4 Voice Mail and Other Messaging Systems.</b> Where provided, voice mail, auto-attendant, interactive voice response, and caller identification systems shall be usable with a TTY.	Not Applicable	Not applicable to web browser applications
413 Closed Caption Processing Technologies	Heading cell – no response required	Heading cell – no response required
<b>413.1.1 Decoding and Display of Closed Captions.</b> Players and displays shall decode closed caption data and support display of captions.	Not Applicable	Not applicable to web browser applications
<b>413.1.2 Pass-Through of Closed Caption Data.</b> Cabling and ancillary equipment shall pass through caption data.	Not Applicable	Not applicable to web browser applications
414 Audio Description Processing Technologies	Heading cell – no response required	Heading cell – no response required
<b>414.1.1 Digital Television Tuners.</b> Digital television tuners shall provide audio description processing that conforms to ATSC A/53 Digital Television Standard, Part 5 (2014) (incorporated by reference, see 702.2.1). Digital television tuners shall provide processing of audio description when encoded as a Visually Impaired (VI) associated audio service that is provided as a complete program mix containing audio description according to the ATSC A/53 standard.	Not Applicable	Not applicable to web browser applications
<b>414.1.2 Other ICT.</b> ICT other than digital television tuners shall provide audio description processing.	Not Applicable	Not applicable to web browser applications
415 User Controls for Captions and Audio Descriptions	Heading cell – no response required	Heading cell – no response required
<b>415.1.1 Caption Controls.</b> Where ICT provides operable parts for volume control, ICT shall also provide operable parts for caption selection.	Not Applicable	Not applicable to web browser applications
<b>415.1.2 Audio Description Controls.</b> Where ICT provides operable parts for program selection, ICT shall also provide operable parts for the selection of audio description.	Not Applicable	Not applicable to web browser applications

#### **Chapter 5: Software**

Criteria	Conformance Level	Remarks and Explanations
<b>501.1 Scope</b> – Incorporation of WCAG 2.0 AA	See WCAG 2.0 section	See information in WCAG section
502 Interoperability with Assistive Technology	Heading cell – no response required	Heading cell – no response required
<b>502.2.1 User Control of Accessibility Features.</b> Platform software shall provide user control over platform features that are defined in the platform documentation as accessibility features.	Not Applicable	Not applicable to web browser applications
<b>502.2.2 No Disruption of Accessibility Features.</b> Software shall not disrupt platform features that are defined in the platform documentation as accessibility features.	NOT ANNICANIA	Not applicable to web browser applications
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
<b>502.3.1 Object Information.</b> The object role, state(s), properties, boundary, name, and description shall be programmatically determinable.	Not Applicable	Not applicable to web browser applications
<b>502.3.2 Modification of Object Information.</b> States and properties that can be set by the user shall be capable of being set programmatically, including through assistive technology.	Not Applicable	Not applicable to web browser applications
<b>502.3.3 Row, Column, and Headers.</b> If an object is in a data table, the occupied rows and columns, and any headers associated with those rows or columns, shall be programmatically determinable.	Not Applicable	Not applicable to web browser applications
<b>502.3.4 Values.</b> Any current value(s), and any set or range of allowable values associated with an object, shall be programmatically determinable.	Not Applicable	Not applicable to web browser applications
<b>502.3.5 Modification of Values.</b> Values that can be set by the user shall be capable of being set programmatically, including through assistive technology.	Not Applicable	Not applicable to web browser applications
<b>502.3.6 Label Relationships.</b> Any relationship that a component has as a label for another component, or of being labeled by another component, shall be programmatically determinable.	Not Applicable	Not applicable to web browser applications

Criteria	Conformance Level	Remarks and Explanations
<b>502.3.7 Hierarchical Relationships.</b> Any hierarchical (parent-child) relationship that a component has as a container for, or being contained by, another component shall be programmatically determinable.	Not Applicable	Not applicable to web browser applications
<b>502.3.8 Text.</b> The content of text objects, text attributes, and the boundary of text rendered to the screen, shall be programmatically determinable.	Not Applicable	Not applicable to web browser applications
<b>502.3.9 Modification of Text.</b> Text that can be set by the user shall be capable of being set programmatically, including through assistive technology.	Not Applicable	Not applicable to web browser applications
<b>502.3.10 List of Actions.</b> A list of all actions that can be executed on an object shall be programmatically determinable.	Not Applicable	Not applicable to web browser applications
<b>502.3.11 Actions on Objects.</b> Applications shall allow assistive technology to programmatically execute available actions on objects.	Not Applicable	Not applicable to web browser applications
<b>502.3.12 Focus Cursor.</b> Applications shall expose information and mechanisms necessary to track focus, text insertion point, and selection attributes of user interface components.	Not Applicable	Not applicable to web browser applications
<b>502.3.13 Modification of Focus Cursor.</b> Focus, text insertion point, and selection attributes that can be set by the user shall be capable of being set programmatically, including through the use of assistive technology.	Not Applicable	Not applicable to web browser applications
<b>502.3.14 Event Notification.</b> Notification of events relevant to user interactions, including but not limited to, changes in the component's state(s), value, name, description, or boundary, shall be available to assistive technology.	Not Applicable	Not applicable to web browser applications
<b>502.4 Platform Accessibility Features.</b> Platforms and platform software shall conform to the requirements in ANSI/HFES 200.2, Human Factors Engineering of Software User Interfaces — Part 2: Accessibility (2008) (incorporated by reference, see 702.4.1) listed below:		Not applicable to web browser applications
A. Section 9.3.3 Enable sequential entry of multiple (chorded) keystrokes;		
<ul><li>B. Section 9.3.4 Provide adjustment of delay before key acceptance;</li><li>C. Section 9.3.5 Provide adjustment of same-key double-strike acceptance;</li></ul>	Not Applicable	
D. Section 10.6.7 Allow users to choose visual alternative for audio output;		
E. Section 10.6.8 Synchronize audio equivalents for visual events;		

Criteria	Conformance Level	Remarks and Explanations
F. Section 10.6.9 Provide speech output services; and		
G. Section 10.7.1 Display any captions provided.		
503 Applications	Heading cell – no response required	Heading cell – no response required
<b>503.2 User Preferences.</b> Applications shall permit user preferences from platform settings for color, contrast, font type, font size, and focus cursor.	Not Applicable	Not applicable to web browser applications
<b>503.3 Alternative User Interfaces.</b> Where an application provides an alternative user interface that functions as assistive technology, the application shall use platform and other industry standard accessibility services.	Not Applicable	Not applicable to web browser applications
503.4 User Controls for Captions and Audio Description	Heading cell – no response required	Heading cell – no response required
<b>503.4.1 Caption Controls.</b> Where user controls are provided for volume adjustment, ICT shall provide user controls for the selection of captions at the same menu level as the user controls for volume or program selection.	Not Applicable	Not applicable to web browser applications
<b>503.4.2 Audio Description Controls.</b> Where user controls are provided for program selection, ICT shall provide user controls for the selection of audio descriptions at the same menu level as the user controls for volume or program selection.	Not Applicable	Not applicable to web browser applications
504 Authoring Tools	Heading cell – no response required	Heading cell – no response required
<b>504.2 Content Creation or Editing.</b> Authoring tools shall provide a mode of operation to create or edit content that conforms to Level A and Level AA Success Criteria and Conformance Requirements in WCAG 2.0 (incorporated by reference, see 702.10.1) for all supported features and, as applicable, to file formats supported by the authoring tool. Authoring tools shall permit authors the option of overriding information required for accessibility.	Not Applicable	Not applicable to web browser applications
EXCEPTION: Authoring tools shall not be required to conform to 504.2 when used to directly edit plain text source code.		
(NOTE: If the product is not an authoring tool, enter "not applicable")		
<b>504.2.1 Preservation of Information Provided for Accessibility in Format Conversion.</b> Authoring tools shall, when converting content from one format to another or saving content in multiple formats, preserve the information required for accessibility to the extent that the information is supported by the destination format.	Not Applicable	Not applicable to web browser applications

Criteria	Conformance Level	Remarks and Explanations
<b>504.2.2 PDF Export.</b> Authoring tools capable of exporting PDF files that conform to ISO 32000-1:2008 (PDF 1.7) shall also be capable of exporting PDF files that conform to ANSI/AIIM/ISO 14289-1:2016 (PDF/UA-1) (incorporated by reference, see 702.3.1).	Not Applicable	Not applicable to web browser applications
<b>504.3 Prompts.</b> Authoring tools shall provide a mode of operation that prompts authors to create content that conforms to Level A and Level AA Success Criteria and Conformance Requirements in WCAG 2.0 (incorporated by reference, see 702.10.1) for supported features and, as applicable, to file formats supported by the authoring tool.	Not Applicable	Not applicable to web browser applications
<b>504.4 Templates.</b> Where templates are provided, templates allowing content creation that conforms to Level A and Level AA Success Criteria and Conformance Requirements in WCAG 2.0 (incorporated by reference, see 702.10.1) shall be provided for a range of template uses for supported features and, as applicable, to file formats supported by the authoring tool.	Not Applicable	Not applicable to web browser applications

## **Chapter 6: Support Documentation and Services**

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope	Heading cell – no response required	Heading cell – no response required
602 Support Documentation	Heading cell – no response required	Heading cell – no response required
<b>602.2</b> Accessibility and Compatibility Features. Documentation shall list and explain how to use the accessibility and compatibility features required by Chapters 4 and 5. Documentation shall include accessibility features that are built-in and accessibility features that provide compatibility with assistive technology.	Does Not Support	User manual does not specifiy accessibility features.
<b>602.3 Electronic Support Documentation.</b> Documentation in electronic format, including Web-based self-service support, shall conform to Level A and Level AA Success Criteria and Conformance Requirements in WCAG 2.0 (incorporated by reference, see 702.10.1).	Does Not Support	User manual does not have headings tags, image alts, etc.
<b>602.4 Alternate Formats for Non-Electronic Support Documentation.</b> Where support documentation is only provided in non-electronic formats, alternate formats usable by individuals with disabilities shall be provided upon request.	Not Applicable	Non-digital formats are not provided.

Criteria	Conformance Level	Remarks and Explanations
603 Support Services	Heading cell – no response required	Heading cell – no response required
<b>603.2 Information on Accessibility and Compatibility Features.</b> ICT support services shall include information on the accessibility and compatibility features required by 602.2.	Does Not Support	Support does not have information on accessibility features.
<b>603.3 Accommodation of Communication Needs.</b> Support services shall be provided directly to the user or through a referral to a point of contact. Such ICT support services shall accommodate the communication needs of individuals with disabilities.	Does Not Support	Support does not have necessary training

# **Legal Disclaimer (Company)**

Include your company legal disclaimer here, if needed