## Voluntary Product Accessibility Template® (VPAT®) International Edition

## Version 2.2 December 2020

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#### **AASHTOWare Note**

AASHTOWare only requires VPAT documents to cover Section 508 Standards and WCAG 2.0 level A and AA criteria. WCAG 2.0 level AAA and EN 301 549 requirements do not apply to AASHTOWare and have been removed from this template. Any reference to EN 301 549 in the instructions below may be ignored.

#### **About This Document**

The VPAT is provided in four editions based on the guidelines/standards being evaluated. This is the International edition of the VPAT. It includes the following standards/guidelines:

- Web Content Accessibility Guidelines 2.0, at <a href="http://www.w3.org/TR/2008/REC-WCAG20-20081211/">http://www.w3.org/TR/2008/REC-WCAG20-20081211/</a>
- <u>Revised Section 508 standards</u> as published by the U.S. Access Board in the Federal Register on January 18, 2017, including the <u>Corrections to the ICT Final</u> <u>Rule</u> as published by the US Access Board in the Federal Register on January 22, 2018

EN 301 549 Accessibility requirements suitable for public procurement of ICT products and services in Europe, - V1.1.2 (2015-04) at <a href="http://mandate376.standards.eu/standard">http://mandate376.standards.eu/standard</a>

This document is broken into two main sections:

- Essential Requirements and Best Practices for using the VPAT® to complete an Accessibility Conformance Report
- The VPAT Template

Please carefully review the Essential Requirements and Best Practices sections before using the VPAT to create an Accessibility Conformance Report. The VPAT 2.2 template includes criteria from WCAG 2.0 and EN 301 549, as well as the Revised Section 508 Standards and Section 255 guidelines.

"Voluntary Product Accessibility Template" and "VPAT," including the template format, are Federally Registered Service Marks of the Information Technology Industry Council (ITI). VPAT 2.2 users agree not to deviate materially from the template format provided by ITI, and to use the service mark ("®") where appropriate.

## Essential Requirements and Best Practices for Information & Communications Technology (ICT) Vendors

This section provides guidance for reporting product conformance for three major accessibility standards and guidelines using the VPAT® to produce the Accessibility Conformance Report. Deviating from these guidelines precludes vendors from referencing the template by name and/or the VPAT acronym. The purpose of these essential requirements and best practices are to promote accurate and consistent reporting of product accessibility information.

The VPAT is a template used to document a product's conformance with accessibility standards and guidelines. The purpose of the VPAT is to assist customers and buyers in making preliminary assessments regarding the availability of commercial "Electronic and Information Technology," also referred to as "Information and Communication Technology" (ICT) products and services with features that support accessibility.

### **Getting Started**

- 1. Before creating a report, read all of the materials provided in this document.
- 2. The Information Technology Industry Council (ITI) provides the VPAT. Use of the template and service mark does not require membership in ITI.
- 3. Determine which accessibility standards/guidelines will be included in the product conformance report.
- 4. It is the vendor's responsibility to maintain the integrity of the data in the report.

#### **Essential Requirements for Authors**

The following are the minimum requirements to be a VPAT<sup>®</sup>.

- The VPAT name and template are registered service marks of ITI. Use of the VPAT template and name requires the inclusion of the registered service mark (i.e., "VPAT®"). Users of the VPAT agree not to deviate from the Essential Requirements for Authors.
- The template file can be used as is or replicated in a different delivery format, for example as HTML or PDF. The only requirement is that the final conformance report must be accessible.

- 3. A report may contain a minimum of one applicable Standard/Guideline or any combination of the three Standards/Guidelines that are applicable to the product being reported.
- 4. A report must contain the following content at a minimum:
  - Report Title In the heading format of "[Company Name] Accessibility Conformance Report"
  - **VPAT Heading Information** Template version
  - Name of Product/Version Name of Product being reported, including version of the product
  - **Product Description** A brief description of the product
  - Date Date of report publication. At a minimum, provide the month and year
    of the report publication. For example, "May 2016". If date is included ensure
    it is clear "4 May 2016" or "May 4, 2016".
  - Contact Information Contact Information for follow-up questions. Listing an email is sufficient.
  - Notes Any details or further explanation about the product or the report.
     This section may be left blank.
  - Evaluation Methods Used Include a description of what evaluation methods were used to complete the VPAT for the product under test.
  - Applicable Standards/Guidelines A clear indication of which Standards/Guidelines this Conformance Report covers.
    - The list must include only the Standards/Guidelines that were used to develop the product.
    - A report must contain a minimum of one Standard/Guideline or any combination of the three Standards.
    - The applicable Standards/Guidelines that may be included are:
      - Revised Section 508 standards the U.S. Federal accessibility standard, published by the U.S. Access Board in the Federal Register on January 18, 2017
      - Corrections to the ICT Final Rule a correction to the Revised Section 508 standards, published by the US Access Board in the Federal Register on January 22, 2018
      - Web Content Accessibility Guidelines 2.0 or WCAG 2.0 (ISO/IEC 40500), at <a href="http://www.w3.org/TR/2008/REC-WCAG20-20081211/">http://www.w3.org/TR/2008/REC-WCAG20-20081211/</a>

- EN 301 549 "Accessibility requirements suitable for public procurement of ICT products and services in Europe", V1.1.2 (2015-04) at <a href="http://mandate376.standards.eu/standard">http://mandate376.standards.eu/standard</a>
- This information can be in a table format at the top of the report with the table heading 'Standards/Guidelines' and the reported Standards/Guidelines identified.
- Alternatively, the Standard/Guideline being reported can be clearly identified in the introductory text of the report. If multiple Standards or Guideline tables are included, each table should also be clearly identified as to the Standard or Guideline the criteria that table represents.
- **Terms** Conformance level terms description section
- **Tables for Each Standard or Guideline** Tables showing the responses to the criteria.
- 5. WCAG Conformance Tables The answers in the WCAG success criteria tables are based on the level of conformance being reported (Level A, AA or AAA).
  - o These tables are used to answer:
    - Revised Section 508:
      - Chapter 5 Software
      - Chapter 6 Support Documentation
    - EN 301 549 Standard:
      - Chapter 9 Web
      - Chapter 10 Non-Web
      - Chapter 11 Software
      - Chapter 12 Documentation and Support Services
    - The selected levels of WCAG 2.0 Guidelines.
  - O Due to answers applying to multiple criteria, when answering for the Revised Section 508 or EN 301 549, the answers need to be clear in what individual criteria the answer applies to. It is possible to either use a summary, selecting the worst case for the criteria, or to have separate answers or even tables for software, support documentation, authoring tools, etc., so long as the methodology used is made clear.
  - If not completing a set of Standards such as Section 508 or EN 301 549, then remove the breakdown information and answer only for the WCAG criteria.
- 6. Conformance Levels The report must list the definition of the terms used in the Conformance Level column. ITI recommends the following terms. If a vendor

deviates from the ITI definitions, the vendor shall reference this change in the heading Notes section. If a term is not used it can be removed from the list. The ITI definitions are:

- **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 only be used in WCAG 2.0 Level AAA.

<u>Note</u>: When filling in the WCAG tables, a response may use 'Supports' where one might otherwise be inclined to use 'Not Applicable'. This is in keeping with <u>WCAG 2.0 Understanding Conformance</u>: 'This means that if there is no content to which a success criterion applies, the success criterion is satisfied.

- 7. Remarks and Explanations Detailed remarks should be provided in the Remarks and Explanations column to justify your answer in the Conformance Level column.
  - When the conformance level is 'partially supports' or 'does not support', the remarks should identify:
    - 1. The functions or features with issues
    - 2. How they do not fully support
  - If the criterion does not apply, explain why.
  - If an accessible alternative is used, describe it.
- 8. In the Section 508 tables, when subsections of criteria do not apply to the product, the section may be summarized or removed as long as an explanation is provided explaining why a criterion does not apply. Another alternative is to leave the table and add a summary why the section doesn't apply. For example, in Chapter 5 the criteria in 502 and 503 will not apply to a web only application, thus those sections can be removed with a summary in the notes for the chapter, or a row in the table.

#### **Best Practices for Authors**

ITI suggests that authors adopt the following best practices when using the VPAT® to create an Accessibility Conformance Report.

- Branding Header: Company logo or branding information
- **Date Changes:** If a report is revised, change the report date and explain the revision in the Notes section. Alternately, create a new report and explain in the Notes section that it supersedes an earlier version of the report.
- Notes: Add any notes applicable to product or the report
  - Additional information about the product version that the document references
  - Any revisions to the document
  - Links to any related documents
  - Additional information describing the product
  - Additional information about what the document does or does not cover
  - Information suggested by the WCAG 2.0 Conformance Claim, at http://www.w3.org/TR/WCAG20/#conformance-claims
  - Information needed to satisfy ISO/IEC 17050-1:2004, Supplier's Declaration of Conformity
- Evaluation Methods Used Information to enter may include the following:
  - Testing is based on general product knowledge
  - Similar to another evaluated product
  - Testing with assistive technologies
  - Published test method (provide name, publisher, URL link)
  - Vendor proprietary test method
  - Other test method
- Remarks and Explanations: This section may include:
  - Information regarding the testing of a given criteria.
  - Information on application dependencies to support accessibility (e.g. OS, app frameworks, browsers recommended).
  - How the customer can find more information about accessibility issues.
     One method can be to include the bug ID where customers can call the company's customer support to get additional information.

- Known workarounds for accessibility issues.
- Legal Disclaimer: Area for any legal disclaimer text required by your organization.
- Saving Space: To reduce the size of the report it is acceptable to remove sections. Individual criteria cannot be removed, only sections at a time.
   Section removal is acceptable in four situations:
  - When an entire standard is not being reported on, for example EN 301 549, there should be no references of it in the report.
  - When an entire section is not being reported on because it doesn't apply to the product, for example:
    - Chapter 4: Hardware. Information should be included in the notes for that section why it has been removed.
    - A card reader that doesn't have sound could remove the criteria in section 413 Closed Caption Processing Technologies and just note the why the criteria doesn't apply.
  - If the product is not being evaluated for a level of the criteria (for example Level AAA) then that table may be deleted.
  - If a requesting customer has identified that a section of the standard does not apply, information should be included in the notes that the section has been removed.
- WCAG 2.0 Tables: The WCAG 2.0 criteria is shown in three tables, Level A, Level AA, and Level AAA.
  - If desired, these tables can be combined into one table.
  - When reporting on a level (A, AA or AAA) all criteria for that level must be answered.
- Language: Use text appropriate for your audience.
- Multiple Reports: When using the VPAT to create an Accessibility
  Conformance Report for complex products it may be helpful to separate
  answers into multiple reports. For example, when a product is an Authoring
  Tool that also has web content and documentation. When multiple reports
  are used for a complex product, it is required to explain this and how to reach
  the other reports in the Notes section of each report.
- **Criteria Text:** To help conserve space in the ITI template only the criteria ID number and a short title have been included. Where possible, links have been included to the standard/guideline.
  - It is acceptable to add the full text of the criteria into the cell if desired to help with understanding.

- The links to the standards/guidelines can be removed.
- Ordering of Tables: The order that the standards/guideline tables appear may be changed to facilitate reading. For example, if the Accessibility Conformance Report is for Section 508 only, the WCAG tables may be moved to follow the numbering scheme used in the Section 508 criteria.
- **Guideline Section Heading Rows in Tables:** The tables include heading rows to facilitate understanding the context of the criteria.
  - The cells in these rows do not require answers as indicated by "Heading cell – no response required."
  - It is optional to add a response if desired.
  - The shading of the row is also optional.
  - If removing the heading rows, edit the criteria titles so it's clear where they apply.

### **Posting the Final Document**

- Remove the Essential Requirements and Best Practices for Information &
  Communications Technology (ICT) Vendors section from the template when
  publishing your Accessibility Conformance Report in final form. A link on
  page one in the template footnotes contains a hyperlink to this document on
  the Information Technology Industry Council (ITI) website at:
  http://www.itic.org.
- Check for each required item in the VPAT® document:
  - The report title [Company Name] Accessibility Conformance Report
  - The "VPAT® Version 2.2" heading
  - Name of Product/Version
  - Product Description
  - Date
  - Contact Information
  - Notes
  - Evaluation methods used
  - Applicable Standards/Guidelines
  - Terms
  - Report Information

- Check that there is a response for each criterion for 'Conformance Level' and 'Remarks and Explanations.'
- Post your final document on your company's web site, or make the document available to customers upon request.
- Your final document should be accessible.

### 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 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.

# AASHTO Accessibility Conformance Report International Edition

VPAT® Version 2.2 – December 7, 2020

Name of Product/Version: AASHTOWare BrM 6.4

**Product Description:** The AASHTOWare Bridge Management software is a comprehensive asset management system developed to assist in the challenging task of bridge management. AASHTOWare Bridge Management stores bridge inventory and inspection data; formulates network-wide preservation and improvement policies for use in evaluating the needs of each bridge in a network; and makes recommendations for what projects to include in an agency's capital plan for deriving the maximum benefit from limited funds.

Date: 12/7/2020

Contact information: Josh Lang | josh.lang@mayvue.com | 412-230-3056

**Notes:** 

Evaluation Methods Used: Testing is based on general product knowledge.

## **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 (Yes)
<u>WCAG20-20081211/</u>	Level AA (Yes)
	Level AAA (No)
Revised Section 508 standards as published by the U.S. Access Board in the Federal Register on January 18, 2017  Corrections to the ICT Final Rule as published by the US Access Board in the Federal Register on January 22, 2018	(Yes)
EN 301 549 Accessibility requirements suitable for public procurement of ICT products and services in Europe, -V1.1.2 (2015-04) at <a href="http://mandate376.standards.eu/standard">http://mandate376.standards.eu/standard</a>	(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.
- 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, 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.wcashedu.com/wcashed

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

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supports Electronic Docs: Supports Software: Supports Closed: Not Applicable Authoring Tool: Supports	Web: Electronic Docs: Software: Closed: software is not closed; nor is there a need for closed captions. There are tooltips available and can be set on specific timing to popup, by an Admin user. Authoring Tool: The authoring tool within BrM is the Visual Forms Editor.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Not Applicable Electronic Docs: Not Applicable Software: Not Applicable Closed: Not Applicable Authoring Tool: Not Applicable	At this time, there is no pre-recorded audio or video within BrM. At this time, there is no pre-recorded audio or video within BrM.  Web: Electronic Docs: Software: Closed: Authoring Tool:
1.2.2 Captions (Prerecorded) (Level A) Also applies to: Revised Section 508	Web: Not Applicable Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Not applicable	At this time, there is no pre-recorded audio or video within BrM. Web: Electronic Docs: Software: Authoring Tool:
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Not Applicable Electronic Docs: Not Applicable Software: Not Applicable Closed: Not Applicable Authoring Tool: Not Applicable	At this time, there is no pre-recorded audio or video within BrM.  Web: Electronic Docs: Software: Closed: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
1.3.1 Info and Relationships (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supported Electronic Docs: Supported Software: Supported Authoring Tool: Supported	There are tooltips available and can be set on specific timing to popup, by an Admin user. Authoring Tool: The authoring tool within BrM is the Visual Forms Editor. Web: Electronic Docs: Software: Authoring Tool: Visual Forms Editor
1.3.2 Meaningful Sequence (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supported Electronic Docs: Supported Software: Supported Authoring Tool: Supported	There are tooltips available and can be set on specific timing to popup, by an Admin user. Authoring Tool: The authoring tool within BrM is the Visual Forms Editor. Web: Electronic Docs: Software: Authoring Tool:
1.3.3 Sensory Characteristics (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supported Electronic Docs: Supported Software: Supported Authoring Tool: Supported	BrM has various color representations that correlate to the data within the application; graphs, reports, etc.  Web: Electronic Docs: Software: Authoring Tool:
1.4.1 Use of Color (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supported Electronic Docs: Supported Software: Supported Authoring Tool: Supported	BrM has various color representations that correlate to the data within the application; graphs, reports, etc.  Some graphs, such as Program page graphs, can be customized by the user, including color.  Web: Electronic Docs: Software: Authoring Tool:
1.4.2 Audio Control (Level A) Also applies to: Revised Section 508	Web: Not Applicable Electronic Docs: Not Applicable	Currently, there is no audio or video that will 'auto-play within BrM.

Criteria	Conformance Level	Remarks and Explanations
<ul><li>501 (Web)(Software)</li><li>504.2 (Authoring Tool)</li><li>602.3 (Support Docs)</li></ul>	Software: Not Applicable Authoring Tool: Not applicable	Web: Electronic Docs: Software: Authoring Tool:
2.1.1 Keyboard (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supports Electronic Docs: Supports Software: Supports Closed: Not Applicable Authoring Tool: Supports	BrM supports the use of mouse clicks and keyboard input to navigate the interface.  Web: Electronic Docs: Software: Closed: Authoring Tool:
2.1.2 No Keyboard Trap (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supported Electronic Docs: Supported Software: Supported Authoring Tool: Supported	BrM supports the use of mouse clicks and keyboard input to navigate the interface.  Web: Electronic Docs: Software: Authoring Tool:
2.2.1 Timing Adjustable (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supported Electronic Docs: Not Applicable Software: Supported Authoring Tool: Supported	BrM Timeout exists with version 6.4 and is dependent on the web.config file setting. The default timeout in the web.config is 180 minutes (3 hours), when this time is met the user will be prompted with a popup about the session expiring. In the popup, the user will have the option to 'extend session'. If 'extend session' is NOT chosen within the 3 minutes countdown, then the user is automatically logged out of their session.  Web: Electronic Docs: Software: Authoring Tool:
2.2.2 Pause, Stop, Hide (Level A) Also applies to: Revised Section 508	Web: Not Applicable Electronic Docs: Not Applicable	Not applicable, there is no flashing/flickering within BrM.

Criteria	Conformance Level	Remarks and Explanations
<ul><li>501 (Web)(Software)</li><li>504.2 (Authoring Tool)</li><li>602.3 (Support Docs)</li></ul>	Software: Not Applicable Authoring Tool: Not Applicable	Web: Electronic Docs: Software: Authoring Tool:
2.3.1 Three Flashes or Below Threshold (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Not Applicable Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Not Applicable	Not applicable, there is no flashing/flickering within BrM.  Web: Electronic Docs: Software: Authoring Tool:
<ul> <li>2.4.1 Bypass Blocks (Level A)</li> <li>Also applies to: <ul> <li>Revised 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> </li> </ul>	Web: Supported Electronic Docs: Supported Authoring Tool: Supported	BrM uses shortcut links to cut out 'duplicate blocks'. Web: Electronic Docs: Authoring Tool:
2.4.2 Page Titled (Level A)  Also applies to:  Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supported Electronic Docs: Supported Software: Supported Authoring Tool: Supported	BrM contains titles for all pages within the software.  Web: Electronic Docs: Software: Authoring Tool:
2.4.3 Focus Order (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Partially Supported Electronic Docs: Supported Software: Partially Supported Authoring Tool: Supported	A few older/legacy pages that have not been redesigned may not fully supported focus order/tab order.  New page implementations DO follow a focus order when tabbing through the page.
2.4.4 Link Purpose (In Context) (Level A) Also applies to: Revised Section 508	Web: Supported Electronic Docs: Supported Software: Supported	When applicable, the links are informative. There are tooltips and alternate text, when the option is turned on via the Admin options.

Criteria	Conformance Level	Remarks and Explanations
<ul> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>	Authoring Tool: Supported	Web: Electronic Docs: Software: Authoring Tool:
3.1.1 Language of Page (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supported Electronic Docs: Supported Software: Supported Closed: Not Applicable Authoring Tool: Supported	The human language of the page can be determined within BrM.  Web: Electronic Docs: Software: Closed: Authoring Tool:
3.2.1 On Focus (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supported Electronic Docs: Supported Software: Supported Authoring Tool: Supported	There is no change of context when focus on fields.  Web: Electronic Docs: Software: Authoring Tool:
3.2.2 On Input (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supported Electronic Docs: Supported Software: Supported Authoring Tool: Supported	Change of context on UI forms notifies user when changes/saves need performed. Denoted by a 'yellow highlight'. Any changes made that require user attention/save/action are informative and user is prompted with either the 'yellow highlight' indicator OR a visual prompt explaining behavior.  Web: Electronic Docs: Software: Authoring Tool:
3.3.1 Error Identification (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)	Web: Supported Electronic Docs: Not Applicable Software: Supported	If data is invalid, user is prompted with 'red highlight' around the field that needs fixed, as well as an error prompt display on the bottom of the UI/page.

Criteria	Conformance Level	Remarks and Explanations
<ul> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>	Closed: Not Applicable Authoring Tool: Supported	NOTE: On legacy pages, the error prompt functionality may Not exist; however, on all newer (post version 6.1) pages the appropriate error/warning prompts exist.  Web: Electronic Docs: Software: Closed: Authoring Tool:
3.3.2 Labels or Instructions (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supported Electronic Docs: Not Applicable Software: Supported Authoring Tool: Supported	Tootips/labels/instructions are provided. Tooltips/alternate text is an option that the an Admin user must enable via the Admin Options page.  Web: Electronic Docs: Software: Authoring Tool:
4.1.1 Parsing (Level A) Also applies to: Revised Section 508  501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Web: Supported Electronic Docs: Supported Software: Supported Authoring Tool: Supported	Web: Electronic Docs: These refer to exported xml docs for import/export within BrM/other applications/sites. Software: Authoring Tool:
4.1.2 Name, Role, Value (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supported Electronic Docs: Supported Software: Supported Authoring Tool: Supported	Web: Electronic Docs: Refers to saved exported files from BrM; reports, xml, etc. Software: Authoring Tool: Custom Forms, etc.

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

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Not Applicable Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Not Applicable	At this time, there is no live audio in BrM Web: Electronic Docs: Software: Authoring Tool:
1.2.5 Audio Description (Prerecorded) (Level AA) Also applies to: Revised Section 508	Web: Not Applicable Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Not Applicable	At this time there is no pre-recorded audio in BrM. Web: Electronic Docs: Software: Authoring Tool:
1.4.3 Contrast (Minimum) (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supported Electronic Docs: Supported Software: Supported Authoring Tool: Supported	BrM software complies with the contrast requirements defined in CSS3 Values. This can be seen using any browser inspector tool. Web: Electronic Docs: Software: Authoring Tool:
1.4.4 Resize text (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Partially Supported Electronic Docs: Supported Software: Partially Supported Closed: Not Applicable Authoring Tool: Partially Supported	Browser interface zoom can be used but is not fully supported past greater than 100%.  Web: Electronic Docs: Software: Closed: Authoring Tool:
1.4.5 Images of Text (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software)	Web: Supported Electronic Docs: Supported Software: Supported Authoring Tool: Supported	Supported, and in some instances, users may customize images/logos (login page and logo display in software) Web:

Criteria	Conformance Level	Remarks and Explanations
<ul><li>504.2 (Authoring Tool)</li><li>602.3 (Support Docs)</li></ul>		Electronic Docs: Software: Authoring Tool:
<ul> <li>2.4.5 Multiple Ways (Level AA)</li> <li>Also applies to: Revised 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>	Web: Supported Electronic Docs: Not Applicable Authoring Tool: Not Applicable	BrM supports multiple ways to locate a web page in the software by using search tools, and buttons to link back between pages.  Web: Electronic Docs: Authoring Tool:
2.4.6 Headings and Labels (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supported Electronic Docs: Supported Software: Supported Authoring Tool: Supported	Page headers and mouse over tooltips exist NOTE: users have capability to turn OFF tooltips, if this is done then certain fields will NOT display tooltips. Users may also change the time of when the tooltips appear, if changed the time in 'seconds' MUST be met before the tooltip will show on the field.  Web: Electronic Docs: Software: Authoring Tool:
2.4.7 Focus Visible (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supported Electronic Docs: Supported Software: Supported Authoring Tool: Supported	Focus on fields is shown and the physical keyboard inputs to tab, enter, etc may be used to navigate pages in BrM.  NOTE: older/legacy pages may not fully support fluid tabular keyboard inputs.  Web: Electronic Docs: Software: Authoring Tool:
3.1.2 Language of Parts (Level AA) Also applies to: Revised Section 508	Web: Supported Electronic Docs: Supported Software: Supported	Web: Electronic Docs: Software:
Revised Section 506	Software. Supported	Software.

Criteria	Conformance Level	Remarks and Explanations
<ul> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>	Authoring Tool: Supported	Authoring Tool:
<ul> <li>3.2.3 Consistent Navigation (Level AA)</li> <li>Also applies to: Revised Section 508 <ul> <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> </li> </ul>	Web: Supported Electronic Docs: Supported Authoring Tool: Supported	BrM supports consistent navigation by using page breadcrumbs and a parent/child/grandchild task order for pages. The navigation is consistent through each page in the software.  Web: Electronic Docs: Authoring Tool:
<ul> <li>3.2.4 Consistent Identification (Level AA)</li> <li>Also applies to: Revised 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>	Web: Supported Electronic Docs: Not Applicable Authoring Tool: Supported	Consistent identification of fields does exist in BrM, but is always being improved per user request/recommendations.  Web: Electronic Docs: Authoring Tool:
3.3.3 Error Suggestion (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supported Electronic Docs: Not Applicable Software: Supported Authoring Tool: Supported	There is no error handling in the Help doc, it is a visual and not editable document.  The exported/imported document error handling is within BrM; not in the imported/exported document. If there are errors in xml files to import/export users will be notified on the Software functionality (via import/export, etc).  When an error / invalid input exists on fields the user is warned with an error/warning prompt and the field will be highlighted in 'red'. Users cannot save without correcting the error/invalid data. NOTE: older/legacy pages may not contain the error message display, but this functionality is being implemented with all new pages.  Web: Electronic Docs: Software:

Criteria	Conformance Level	Remarks and Explanations
		Authoring Tool:
		There is no error handling in the Help doc, it is a visual and not editable document.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: Supported Electronic Docs: Not Applicable Software: Supported Authoring Tool: Supported	The exported/imported document error handling is within BrM; not in the imported/exported document. If there are errors in xml files to import/export users will be notified on the Software functionality (via import/export, etc).  Upon deletion of data, users are warned with a 'check' popup to confirm before deletion.
		Web:
		Electronic Docs:
		Software:
		Authoring Tool:

## **Revised Section 508 Report**

Notes:

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

Notes:

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Not Applicable	BrM does not contain any screen reading software/technology or magnifiers (outside of the Browser zoom).
302.2 With Limited Vision	Not Applicable	BrM does not contain any screen reading software/technology or magnifiers (outside of the Browser zoom).
302.3 Without Perception of Color	Supported	BrM uses color and text indicators to represent good, fair, poor, and other graphical data can be manipulated to use color, text, or both.
302.4 Without Hearing	Supported	BrM contains text and alternate test on controls.
302.5 With Limited Hearing	Supported	BrM contains text and alternate test on controls.
302.6 Without Speech	Supported	BrM does not require speech for use.
302.7 With Limited Manipulation	Partially Supported	BrM can be navigated using keyboard or mouse, including copy/paste functionality. If users need access via touch screen, BrM supports touch screen inputs.
302.8 With Limited Reach and Strength	Not Applicable	
302.9 With Limited Language, Cognitive, and Learning Abilities	Not Applicable	

## **Chapter 4: Hardware**

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
402.2.1 Information Displayed On-Screen	Not Supported	Currently, BrM does not support speech output; however, there are web browser extension and/or third-party software that could be used (these have not been tested internally by the BrM developer/QA support team).
402.2.2 Transactional Outputs	Not Supported	Currently, BrM does not support speech output; however, there are web browser extension and/or third-party software that could be used (these have not been tested internally by the BrM developer/QA support team).
402.2.3 Speech Delivery Type and Coordination	Not Supported	Currently, BrM does not support speech output; however, there are web browser extension and/or third-party software that could be used (these have not been tested internally by the BrM developer/QA support team).
402.2.4 User Control	Not Supported	Currently, BrM does not support speech output; however, there are web browser extension and/or third-party software that could be used (these have not been tested internally by the BrM developer/QA support team).
402.2.5 Braille Instructions	Not Supported	Currently, BrM does not support speech output; however, there are web browser extension and/or third-party software that could be used (these have not been tested internally by the BrM developer/QA support team).
402.3 Volume	Heading cell – no response required	Heading cell – no response required
402.3.1 Private Listening	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
402.3.2 Non-private Listening	Not Applicable	
402.4 Characters on Display Screens	Supported	BrM supports text and characters on each page.
402.5 Characters on Variable Message Signs	Supported	BrM has varying messages when applicable to specific inputs (errors, information, tooltips, alternative text, etc).
403 Biometrics	Heading cell – no response required	Heading cell – no response required
403.1 General	Not Applicable	There is no use of fingerprints, optical scanning, etc. in BrM for user identification.
404 Preservation of Information Provided for Accessibility	Heading cell – no response required	Heading cell – no response required
404.1 General	Supported	
405 Privacy	Heading cell – no response required	Heading cell – no response required
405.1 General	Not Supported	BrM does not currently contain its own screen reading software; users may access browser extensions, but no specific extensions have been tested.
406 Standard Connections	Heading cell – no response required	Heading cell – no response required
406.1 General	Supported	
407 Operable Parts	Heading cell – no response required	Heading cell – no response required
407.2 Contrast	Supported	
407.3 Input Controls	Heading cell – no response required	Heading cell – no response required
407.3.1 Tactilely Discernible	Supported	BrM supports touch input on any device that supports touch screen capabilities.
407.3.2 Alphabetic Keys	Supported	BrM supports key inputs.
407.3.3 Numeric Keys	Supported	BrM supports key inputs.
407.4 Key Repeat	Supported	BrM supports key inputs.
407.5 Timed Response	Supported	BrM supports timed response.
407.6 Operation	Supported	BrM supports operation.
407.7 Tickets, Fare Cards, and Keycards	Not Applicable	
407.8 Reach Height and Depth	Heading cell – no response required	Heading cell – no response required
407.8.1 Vertical Reference Plane	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
407.8.1.1 Vertical Plane for Side Reach	Not Applicable	
407.8.1.2 Vertical Plane for Forward Reach	Not Applicable	
407.8.2 Side Reach	Not Applicable	
407.8.2.1 Unobstructed Side Reach	Not Applicable	
407.8.2.2 Obstructed Side Reach	Not Applicable	
407.8.3 Forward Reach	Not Applicable	
407.8.3.1 Unobstructed Forward Reach	Not Applicable	
407.8.3.2 Obstructed Forward Reach	Not Applicable	
407.8.3.2.1 Operable Part Height for ICT with Obstructed Forward Reach	Not Applicable	
407.8.3.2.2 Knee and Toe Space under ICT with Obstructed Forward Reach	Not Applicable	
408 Display Screens	Heading cell – no response required	Heading cell – no response required
408.2 Visibility	Not Applicable	
408.3 Flashing	Supported	
409 Status Indicators	Heading cell – no response required	Heading cell – no response required
409.1 General	Supported	
410 Color Coding	Heading cell – no response required	Heading cell – no response required
410.1 General	Supported	
411 Audible Signals	Heading cell – no response required	Heading cell – no response required
411.1 General	Supported	When corrections are necessary, BrM software prompts users with an audible sound, as well as visual representations.
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
412.2.1 Volume Gain for Wireline Telephones	Not Applicable	
412.2.2 Volume Gain for Non-Wireline ICT	Not Applicable	
412.3 Interference Reduction and Magnetic Coupling	Heading cell – no response required	Heading cell – no response required
412.3.1 Wireless Handsets	Not Applicable	
412.3.2 Wireline Handsets	Not Applicable	
412.4 Digital Encoding of Speech	Not Applicable	
412.5 Real-Time Text Functionality	Reserved for future	Reserved for future
	Not Applicable	
412.6 Caller ID	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
412.8 Legacy TTY Support	Heading cell – no response required	Heading cell – no response required
412.8.1 TTY Connectability	Not Supported	BrM does not currently support TTY
412.8.2 Voice and Hearing Carry Over	Not Supported	BrM does not currently support TTY
412.8.3 Signal Compatibility	Not Supported	BrM does not currently support TTY
412.8.4 Voice Mail and Other Messaging Systems	Not Supported	BrM does not currently support TTY
413 Closed Caption Processing Technologies	Heading cell – no response required	Heading cell – no response required
413.1.1 Decoding and Display of Closed Captions	Not Supported	BrM does not currently support Closed Caption Process Technologies.
413.1.2 Pass-Through of Closed Caption Data	Not Supported	BrM does not currently support Closed Caption Process Technologies.
414 Audio Description Processing Technologies	Heading cell – no response required	Heading cell – no response required
414.1.1 Digital Television Tuners	Not Supported	BrM does not currently support Audio Description Processing Technologies.
414.1.2 Other ICT	Not Supported	BrM does not currently support Audio Description Processing Technologies.
415 User Controls for Captions and Audio Descriptions	Heading cell – no response required	Heading cell – no response required
415.1.1 Caption Controls	Partially Supported	BrM allows for users to turn on tooltip displays to visualize database tables/column references. There is no audio supported; it is purely a visual popup representation.
415.1.2 Audio Description Controls	Not Supported	BrM does not currently support audio descriptions for fields/data.

## **Chapter 5: Software**

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – 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
502.2.1 User Control of Accessibility Features	Not Applicable	BrM does do not have access to platform accessibility services ** (See EXCEPTION, Chapter 5).

Criteria	Conformance Level	Remarks and Explanations
502.2.2 No Disruption of Accessibility Features	Not Applicable	BrM does do not have access to platform accessibility services ** (See EXCEPTION, Chapter 5).
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Not Applicable	BrM does do not have access to platform accessibility services ** (See EXCEPTION, Chapter 5).
502.3.2 Modification of Object Information	Not Applicable	BrM does do not have access to platform accessibility services ** (See EXCEPTION, Chapter 5).
502.3.3 Row, Column, and Headers	Not Applicable	BrM does do not have access to platform accessibility services ** (See EXCEPTION, Chapter 5).
502.3.4 Values	Not Applicable	BrM does do not have access to platform accessibility services  ** (See EXCEPTION, Chapter 5).
502.3.5 Modification of Values	Not Applicable	BrM does do not have access to platform accessibility services  ** (See EXCEPTION, Chapter 5).
502.3.6 Label Relationships	Not Applicable	BrM does do not have access to platform accessibility services  ** (See EXCEPTION, Chapter 5).
502.3.7 Hierarchical Relationships	Not Applicable	BrM does do not have access to platform accessibility services  ** (See EXCEPTION, Chapter 5).
502.3.8 Text	Not Applicable	BrM does do not have access to platform accessibility services  ** (See EXCEPTION, Chapter 5).
502.3.9 Modification of Text	Not Applicable	BrM does do not have access to platform accessibility services  ** (See EXCEPTION, Chapter 5).
502.3.10 List of Actions	Not Applicable	BrM does do not have access to platform accessibility services ** (See EXCEPTION, Chapter 5).
502.3.11 Actions on Objects	Not Applicable	BrM does do not have access to platform accessibility services ** (See EXCEPTION, Chapter 5).
502.3.12 Focus Cursor	Not Applicable	BrM does do not have access to platform accessibility services

Criteria	Conformance Level	Remarks and Explanations
		** (See EXCEPTION, Chapter 5).
502.3.13 Modification of Focus Cursor	Not Applicable	BrM does do not have access to platform accessibility services ** (See EXCEPTION, Chapter 5).
502.3.14 Event Notification	Not Applicable	BrM does do not have access to platform accessibility services ** (See EXCEPTION, Chapter 5).
502.4 Platform Accessibility Features	Not Applicable	BrM does do not have access to platform accessibility services ** (See EXCEPTION, Chapter 5).
503 Applications	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Not Applicable	BrM does do not have access to platform accessibility services ** (See EXCEPTION, Chapter 5).
503.3 Alternative User Interfaces	Not Applicable	BrM does do not have access to platform accessibility services ** (See EXCEPTION, Chapter 5).
503.4 User Controls for Captions and Audio Description	Heading cell – no response required	Heading cell – no response required
503.4.1 Caption Controls	Not Applicable	BrM does do not have access to platform accessibility services ** (See EXCEPTION, Chapter 5).
503.4.2 Audio Description Controls	Not Applicable	BrM does do not have access to platform accessibility services  ** (See EXCEPTION, Chapter 5).
504 Authoring Tools	Heading cell – no response required	Heading cell – no response required
504.2 Content Creation or Editing (if not authoring tool, enter "not applicable")	See <u>WCAG 2.0</u> section	See information in WCAG section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Supported	
504.2.2 PDF Export	Supported	
504.3 Prompts	Supported	
504.4 Templates	Supported	

## **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
602.2 Accessibility and Compatibility Features	Not Applicable	
602.3 Electronic Support Documentation	See WCAG 2.0 section	See information in WCAG section
602.4 Alternate Formats for Non-Electronic Support Documentation	Not Applicable	
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Not Applicable	
603.3 Accommodation of Communication Needs	Supported	In the event support was needed for accommodation of Communication Needs BrM team is available to assist.

## **Legal Disclaimer**

Include your company legal disclaimer here, if needed