

Accessibility Roadmap

Vendor/Product Information

Vendor Name	PolicyMap Inc
Product Name	PolicyMap
Product Version	
Completion Date	
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Specific Issues

Issue Description	Current Status (Open, Closed, I/P)	Disposition (Planned, Deferred, I/P)	Remediation Timeline	Available Workarounds	Comments
1194.21(a) When software is designed to run on a system that has a keyboard, product functions shall be executable from a keyboard where the function itself or the result of performing a function can be discerned textually.	Open	Research is planned	Q1, 2020	Workaround is to use enter locations in the Set Location Bar, and use the Tables page to get the data value.	After the major platform upgrade to PolicyMap is completed, we will research the issue of finding alternative methods to panning the map without using a mouse. There are no known solutions to this issue with the technology stack that PolicyMap currently uses.
1194.21(c) A well-defined on-screen indication of the current focus shall be provided that moves among interactive interface elements as the input focus changes. The focus shall be programmatically exposed so that Assistive Technology can track focus and focus changes.	Open	Planned	Q4, 2017	Currently works, but will be improved.	The width of the highlight will be increased and the color will be made brighter.

Issue Description	Current Status (Open, Closed, I/P)	Disposition (Planned, Deferred, I/P)	Remediation Timeline	Available Workarounds	Comments
<p>1194.21(d)</p> <p>Images on the landing page lack equivalent alternate text</p>	Open	Planned	Q4, 2017	The nine images this description applied to currently display text on mouse over.	Functional images will receive descriptive alternate text; decorative images will receive null alternate text.
<p>1194.21(f)</p> <p>Textual information shall be provided through operating system functions for displaying text. The minimum information that shall be made available is text content, text input caret location, and text attributes.</p>	Open	Planned	Q4, 2020	Text size can be increased through zooming the browser.	At the moment, text cannot be enlarged other than changing the browser resolution. It is on the PolicyMap Accessibility Roadmap to include the ability to enlarge text throughout the application
<p>1194.21(i)</p> <p>Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual element.</p>	Open	Research is planned	Q1, 2020	Current workaround that addresses this issue in one way is to use enter locations in the Set Location Bar, and use the Tables page to get the data value. Users may also change color palettes used in the map in the application.	After the major platform upgrade to PolicyMap is completed, we will research the issue of finding methods to increase color contrast throughout the application. There are no known solutions to this issue with the technology stack that PolicyMap currently uses.

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<p>1194.21(l)</p> <p>When electronic forms are used, the form shall allow people using Assistive Technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and cues.</p>	Open	Planned	Q4, 2020	Currently, users can complete forms through keyboard commands.	Development will occur to make fields be programmatically related to the labels.
<p>1194.22(a)</p> <p>A text equivalent for every non-text element shall be provided (e.g., via "alt", "longdesc", or in element content).</p>	Open	Planned	Q4, 2017	The nine images this description applied to currently display text on mouse over.	Functional images will receive descriptive alternate text; decorative images will receive null alternate text.
<p>1194.22(d)</p> <p>Documents shall be organized so they are readable without requiring an associated style sheet</p>	Open	Planned	Q4, 2021		An alternate version will need to be created, that will function without style sheets.
<p>1194.22(o)</p> <p>A method shall be provided that permits users to skip repetitive navigation links.</p>	Open	Planned	Q4, 2020	The application currently has limited shortcuts that allow users to skip repetitive navigation links.	After the major platform upgrade is complete, additional shortcuts will be added.
<p>1194.41(c)</p> <p>Support services for products shall accommodate the communication needs of end-users with disabilities.</p>			Q4, 2019	Current support staff is knowledgeable about accessibility issues, though not formally trained.	PolicyMap support staff will receive specific training on how to respond to accessibility questions by end users.

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<p>1194.31(b)</p> <p>At least one mode of operation and information retrieval that does not require visual acuity greater than 20/70 shall be provided in audio and enlarged print output working together or independently, or support for Assistive Technology used by people who are visually impaired shall be provided.</p>	Open	Planned	Q4, 2020	Text size can be increased through zooming the browser; PolicyMap works with NVDA software.	PolicyMap can be used with NVDA software, which supports people who are blind or visually impaired. At the moment, images of text cannot be enlarged other than through the browser. It is on the PolicyMap Accessibility Roadmap to include the ability to enlarge text images.

Additional Information

From 2017-19, the PolicyMap platform will undergo a significant upgrade to use the current industry standard open source geo-stack. This new technology will inherently support many of the accessibility issues that have been raised in this survey. As a result, several of the items identified here have a planned remediation timeline of Q4, 2019.