Section 1194.22: Web-based Internet Information and Applications

Criteria	Supporting Features	Remarks and explanations
(a) A text equivalent for every non-text element shall be provided (e.g., via "alt", "longdesc", or in element content).	Supported	Meaningful non-text elements in the default end-user display have text equivalents.
(b) Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation.	Supported	The online tutorial has both a flash version and an accessible version.
(c) Web pages shall be designed so that all information conveyed with color is also available without color, for example from context or markup.	Supported	All information that is conveyed with color in the default end user display is also conveyed through markup.
(d) Documents shall be organized so they are readable without requiring an associated style sheet.	Supported	The end user interface is readable without a style sheet, including the form, clusters, refinements, and results.
(e) Redundant text links shall be provided for each active region of a server-side image map.	Not applicable	
(f) Client-side image maps shall be provided instead of server-side image maps except where the regions cannot be defined with an available geometric shape.	Not applicable	
(g) Row and column headers shall be identified for data tables.	Supported	We have scoped row and/or column headers when tables are used in the default end user display.
(h) Markup shall be used to associate data cells and header cells for data tables that have two or more logical levels of row or column headers.	Not applicable	
(i) Frames shall be titled with text that facilitates frame identification and navigation	Supported	Frames are used for the preview link next to each result. They are also used on the pages seen after clicking an image search result. There is a <title> tag within every frame.</td></tr></tbody></table></title>

Criteria	Supporting Features	Remarks and Explanations
(j) Pages shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz.	Supported	We do not use the <bli>hink> tag or flickering animation.</bli>
(k) A text-only page, with equivalent information or functionality, shall be provided to make a web site comply with the provisions of this part, when compliance cannot be accomplished in any other way. The content of the text-only page shall be updated whenever the primary page changes.	Not Supported	Currently text only pages are available for the online tutorial. We are actively working to add text-only content where appropriate.
(I) When pages utilize scripting languages to display content, or to create interface elements, the information provided by the script shall be identified with functional text that can be read by Assistive Technology.	Not Supported	There are several features on usasearch.gov that rely completely on javascript. We are actively working to provide accessible alternatives to javascript dependent features.
(m) When a web page requires an applet, plug-in or other application be present on the client system to interpret page content, the page must provide a link to a plug-in or applet that complies with §1194.21(a) through (l).	Not applicable	
(n) When electronic forms are designed to be completed on-line, 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.	Supported	The search forms in the default end user interface have the appropriate labels in order to make them navigable.
(o) A method shall be provided that permits users to skip repetitive navigation links.	Supported	There is no repetitive navigation.
(p) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.	Not applicable	