WCAG2-AA accessibility report for http://www.messiah.edu
2017-10-13

Accessibility Issues Found
107
(**7,104,341** unique issues affecting **7,348** pages)

Overall accessibility compliance

Done	A	AA

57 issues done   107 issues to fix/review

Level A Compliance
Issues (**2,504,706** issues affecting **7,348** pages)

52 issues done   80 issues to fix
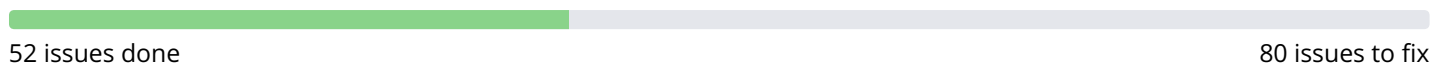
🐞	**26**	Errors
🔔	**6**	Warnings

👁 **48**   Needs review

Level AA Compliance
Issues (**4,599,635** issues affecting **7,348** pages)

5 issues done   27 issues to fix

🐞   **8**   Errors

🔔   **1**   Warnings

👁   **18**   Needs review

All level A accessibility issues

	Success Criteria	Part of Guideline	Classification	
A	All `img` elements have an `alt` attribute.	1.1.1	🐞 - Error	339 Pages
A	Image Alt text is short.	1.1.1	👁 - Review	69 Pages
A	A long description is used for each `img` element that does not have Alt text conveying the same information as the image.	1.1.1	👁 - Review	416 Pages
A	"Alt text for all `img` elements is the empty string ("") if the image is decorative."	1.1.1	👁 - Review	5545 Pages
A	"All `input` elements with a `type` attribute value of "image" have an `alt` attribute."	1.1.1	🐞 - Error	1 Pages
A	Alt text for all `img` elements that are not used as source anchors conveys the same information as the image.	1.1.1	👁 - Review	5386 Pages
A	" `title` attribute for all `img` elements is absent or the empty string ("") if the image is decorative."	1.1.1	👁 - Review	207 Pages
A	Sound file must have a text transcript.	1.2.1	👁 - Review	2 Pages

A	Links to multimedia require a text transcript.	1.2.1	🔔 - Warning	1 Pages
A	Links to multimedia have a link to text alternative.	1.2.1	🔔 - Warning	1 Pages
A	"All `input` elements, `type` of "text", have an explicitly associated label."	1.3.1	🐞 - Error	7249 Pages
A	All `p` elements are not used as headers.	1.3.1	🔔 - Warning	1788 Pages
A	All `select` elements have an explicitly associated `label`.	1.3.1	🐞 - Error	6992 Pages
A	All `textarea` elements have an explicitly associated label.	1.3.1	🐞 - Error	19 Pages
A	All `textarea` elements have a label that is positioned close to control.	1.3.1	👁 - Review	88 Pages
A	All complex data tables have a summary.	1.3.1	👁 - Review	59 Pages
A	All layout `tables` have an empty `summary` attribute or no `summary` attribute.	1.3.1	🐞 - Error	79 Pages
A	All layout tables do not contain `caption` elements.	1.3.1	🐞 - Error	5 Pages
A	"All `input` elements, `type` of "file", have an explicitly associated `label`."	1.3.1	🐞 - Error	1 Pages
A	"All `input` elements, `type` of "radio", have an explicitly associated `label`."	1.3.1	🐞 - Error	17 Pages
A	"All `input` elements, `type` of "password", have a label that is positioned close to the control."	1.3.1	👁 - Review	4 Pages
A	"All `input` elements, `type` of "checkbox", have a label that is positioned close to the control."	1.3.1	👁 - Review	62 Pages
A	"All `input` elements, `type` of "file", have a label that is positioned close to the control."	1.3.1	👁 - Review	8 Pages
A	"All `input` elements, `type` of "radio", have a label that is positioned close to the control."	1.3.1	👁 - Review	70 Pages

A	All data tables contain `th` elements.	1.3.1	👁 - Review	415 Pages
A	All layout tables do not contain `th` elements.	1.3.1	👁 - Review	69 Pages
A	All data tables contain a `caption` unless the table is identified within the document.	1.3.1	👁 - Review	67 Pages
A	`pre` element should not be used to create tabular layout.	1.3.1	👁 - Review	4 Pages
A	All radio button groups are marked using `fieldset` and `legend` elements.	1.3.1	🐞 - Error	36 Pages
A	All data table summaries describe navigation and structure of the table.	1.3.1	👁 - Review	10 Pages
A	"All `input` elements, `type` of "radio", have a `label` containing text."	1.3.1	🐞 - Error	13 Pages
A	"All `input` elements, `type` of "checkbox", have a `label` containing text."	1.3.1	🐞 - Error	14 Pages
A	All `select` elements have a label that contains text.	1.3.1	🐞 - Error	1 Pages
A	"All `input` elements, `type` of "text", have a label that is positioned close to the control."	1.3.1	👁 - Review	7251 Pages
A	"All `input` elements, `type` of "text", have a `label` containing text."	1.3.1	🐞 - Error	2 Pages
A	Use `thead` to group repeated table headers, `tfoot` for repeated table footers, and `tbody` for other groups of rows.	1.3.1	👁 - Review	67 Pages
A	Use `colgroup` and `col` elements to group columns.	1.3.1	👁 - Review	69 Pages
A	Table markup is used for all tabular information.	1.3.1	👁 - Review	7341 Pages
A	Table captions identify the table.	1.3.1	👁 - Review	5 Pages
A	Data tables that contain both row and column headers use the `scope` attribute to identify cells.	1.3.1	🐞 - Error	51 Pages

A	Data tables that contain more than one row/column of headers use the `id` and `headers` attributes to identify cells.	1.3.1	🐞 - Error	6 Pages
A	All checkbox groups are marked using `fieldset` and `legend` elements.	1.3.1	🐞 - Error	21 Pages
A	All visual lists are marked.	1.3.1	👁 - Review	23 Pages
A	Unicode right-to-left marks or left-to-right marks are used whenever the HTML bidirectional algorithm produces undesirable results.	1.3.1	👁 - Review	7348 Pages
A	All changes in text direction are marked using the `dir` attribute.	1.3.1	👁 - Review	7348 Pages
A	All layout `tables` make sense when linearized.	1.3.3	👁 - Review	415 Pages
A	All text references do not use shape, size, or relative position alone.	1.3.3	👁 - Review	7348 Pages
A	For all `img` elements, text does not refer to the image by color alone.	1.4.1	👁 - Review	416 Pages
A	`input` should not use color alone.	1.4.1	👁 - Review	7251 Pages
A	Color alone should not be used in the `script`.	1.4.1	👁 - Review	7283 Pages
A	The luminosity contrast ratio between text and background color in all images is at least 5:1.	1.4.1	👁 - Review	5846 Pages
A	All text colors or no text colors are set.	1.4.1	🐞 - Error	1 Pages
A	User interface for `script` must be accessible.	2.1.1	👁 - Review	7283 Pages
A	All `onmouseout` event handlers have an associated `onblur` event handler.	2.1.1	🐞 - Error	1 Pages
A	All `onmouseover` event handlers have an associated `onfocus` event handler.	2.1.1	🐞 - Error	1 Pages
A	All `img` elements have associated images that do not flicker.	2.3.1	👁 - Review	145 Pages

A	`script` should not cause screen flicker.	2.3.1	👁 - Review	7283 Pages
A	"A "skip to content" link appears on all pages with blocks of material prior to the main document."	2.4.1	👁 - Review	7309 Pages
A	ASCII art should have a skipover link.	2.4.1	🔔 - Warning	4 Pages
A	All groups of links with a related purpose are marked.	2.4.1	👁 - Review	7348 Pages
A	`title` is short.	2.4.2	🔔 - Warning	6 Pages
A	`title` describes the document.	2.4.2	👁 - Review	7348 Pages
A	Link text is meaningful when read out of context.	2.4.4	👁 - Review	7309 Pages
A	Suspicious link text.	2.4.4	🔔 - Warning	88 Pages
A	Each source anchor contains text.	2.4.4	🐞 - Error	370 Pages
A	Document has required `lang` attribute(s).	3.1.1	🐞 - Error	533 Pages
A	Document has valid language code.	3.1.1	🐞 - Error	533 Pages
A	Change of context occurs only by user activation unless a warning is provided.	3.2.2	👁 - Review	42 Pages
A	All form submission error messages identify any empty required fields.	3.3.1	👁 - Review	6985 Pages
A	Each `input` element has only one associated `label`.	3.3.2	🐞 - Error	27 Pages
A	Each label associated with an `input` element contains text.	3.3.2	🐞 - Error	16 Pages
A	Each label describes its associated `input` element.	3.3.2	👁 - Review	149 Pages

A	"All input elements, type of "file", have a label that describes the purpose or function of the control."	3.3.2	👁 - Review	7 Pages
A	All select elements have a label that describes the purpose or function of the control.	3.3.2	👁 - Review	1 Pages
A	"All input elements, type of "password", have a label that describes the purpose or function of the control."	3.3.2	👁 - Review	4 Pages
A	"All input elements, type of "text", have a label that describes the purpose or function of the control."	3.3.2	👁 - Review	156 Pages
A	"All input elements, type of "checkbox", have a label that describes the purpose or function of the control."	3.3.2	👁 - Review	44 Pages
A	"All input elements, type of "radio", have a label that describes the purpose or function of the control."	3.3.2	👁 - Review	32 Pages
A	All form fields that are required are indicated to the user as required.	3.3.2	👁 - Review	6985 Pages
A	id attributes must be unique.	4.1.1	🐞 - Error	102 Pages

All level AA accessibility issues

	Success Criteria	Part of Guideline	Classification	
AA	Provide sufficient contrast between text and background colours.	1.4.3	🐞 - Error	7009 Pages
AA	Visited link text colour must contrast sufficiently with its background colour.	1.4.3	👁 - Review	7308 Pages
AA	Active link text colour must contrast sufficiently with its background colour.	1.4.3	👁 - Review	7308 Pages
AA	Selected link text colour must contrast sufficiently with its background colour.	1.4.3	👁 - Review	7308 Pages
AA	Link text colour must contrast sufficiently with its background colour.	1.4.3	🐞 - Error	6989 Pages

AA	`b` (bold) element is not used.	1.4.4	🐛 - Error	25 Pages
AA	`i` (italic) element is not used.	1.4.4	🐛 - Error	46 Pages
AA	`font` must not be used.	1.4.4	🐛 - Error	35 Pages
AA	Alt text for all `img` elements contains all text in the image unless the image text is decorative or appears elsewhere in the document.	1.4.5	👁 - Review	718 Pages
AA	Sites must have a site map.	2.4.5	👁 - Review	7348 Pages
AA	The header following an `h1` is `h1` or `h2`.	2.4.6	🐛 - Error	1 Pages
AA	The header following an `h2` is `h1`, `h2` or `h3`.	2.4.6	🐛 - Error	30 Pages
AA	The header following an `h3` is `h1`, `h2`, `h3` or `h4`.	2.4.6	🐛 - Error	1 Pages
AA	All `h1` elements are not used for formatting.	2.4.6	👁 - Review	7244 Pages
AA	All `h2` elements are not used for formatting.	2.4.6	👁 - Review	6476 Pages
AA	All `h3` elements are not used for formatting.	2.4.6	👁 - Review	2290 Pages
AA	All `h4` elements are not used for formatting.	2.4.6	👁 - Review	7001 Pages
AA	All `h5` elements are not used for formatting.	2.4.6	👁 - Review	7240 Pages
AA	Words and phrases not in the document's primary language are marked.	3.1.2	👁 - Review	7348 Pages
AA	The tab order specified by `tabindex` attributes follows a logical order.	3.2.3	👁 - Review	6984 Pages
AA	Repeated components appear in the same relative order each time they appear.	3.2.3	👁 - Review	7348 Pages

AA	List items must not be used to format text.	3.2.4	🔔 - Warning	34 Pages
AA	`blockquote` must not be used for indentation.	3.2.4	👁 - Review	224 Pages
AA	Use the `blockquote` element to mark-up block quotations.	3.2.4	👁 - Review	7348 Pages
AA	All form submission error messages provide assistance in correcting the error.	3.3.3	👁 - Review	6985 Pages
AA	Form submission data is presented to the user before final acceptance for all irreversible transactions.	3.3.4	👁 - Review	6985 Pages
AA	Information deleted using a web page can be recovered.	3.3.4	👁 - Review	6985 Pages