

Scan completed 2024-05-30				
2185 total pages and files checked				
	Pages			
Overall quality	281	13%	have issues	
Accessibility	281	13%	17 issues	
Usability	278	13%	8 issues	
Standards	278	13%	14 issues	
Errors	278	13%	9 issues	

Synopsis:

The Friend of Virgin Islands National Park site performed moderately well in our accessibility review. Overall, it has a low number of issues across the board, either found on a handful of pages or on 200+ pages. For the issues that are found a handful of times, they will likely take individual attention and refreshed training for people adding content to the site. The higher page count items are mainly due to template-level issues or problems with elements on every page, such as the logo. Also, a number of these issues overlap — fixing one issue on a page will satisfy more than one entry in this spreadsheet. With that said, certain pages, such as Caneel Bay and Events, have several issues — special attention to these pages will resolve a number of aesthetic and accessible issues. In addition to resolving these issues, we found a number of user experience areas that could benefit from other discovery and research exercises.

Owner?	Priority	Guidelines	Level	Pages Affected	Technical vs Content	Problem	How to Address	Sample Problem(check these and add context)	Reference	Epic	Dev Notes
Not solvable by Oomph – Beaver Builder	High	WCAG 2.2 A F63 Section 508 (2017) A F63	1	39	Content	Several links on a page share the same link text and surrounding context, but go to different destinations.	Make the link text unique for each target page (which helps all users) or add an aria-label or aria-described-by to the link (which helps screen reader users).	https://friendsvinp.org/category/friends-of-vinp/ Read More ╺	https://www.w3.org/TR/WCAG20-TECHS/F63.html https://www.w3.org/TR/WCAG20-TECHS/F63.html	Technical	
Not solvable by Oomph – Beaver Builder	High	WCAG 2.2 A F63 Section 508 (2017) A F63	1	47	Content	Link uses general text like 'Click Here' with no surrounding text explaining link purpose.	Screen reader users use text around links to help understand what the link does. If the link text is very general, and there's no surrounding text, there's no way to work out what the link does. Either use a descriptive link label (which helps all users) or add an aria-label or aria-described-by to the link (which helps screen reader users).	Example above applies	https://www.w3.org/TR/WCAG20-TECHS/F63.html https://www.w3.org/TR/WCAG20-TECHS/F63.html	Technical	
Friends of VINP	High	WCAG 2.2 A F25 Section 508 (2017) A F25	1	2	Content	Document title must not be blank.	For HTML pages change the title element. For Office documents and PDF documents produced from Office, fill in the Title in Document Properties before saving as PDF.	https://friendsvinp.org/wp-content/uploads/2020/09/Caneel_Letter_Gov_Bryan.pdf	https://www.w3.org/TR/WCAG20-TECHS/F25.html https://www.w3.org/TR/WCAG20-TECHS/F25.html	Content	
Friends of VINP	High	ARIA 1.2 5.2.8	1	3	Content	Headings should not be empty.	Add visible text to the heading, or alt text if the heading contains an image. Screen readers read out page headings, allowing users to quickly skip to a section, but some older screen readers do not ignore empty headings.	https://friendsvinp.org/power-swim/ h4></h4>	https://www.w3.org/TR/WCAG20-TECHS/F65.html https://www.w3.org/TR/WCAG20-TECHS/F65.html	Content	
Friends of VINP	Medium	WCAG 2.2 A F65 Section 508 (2017) A F65	1	3	Content	Figures and images in PDF documents should have non blank ALT text, except for decorative images which should be marked as artifacts.	Each image should have an ALT attribute describing the picture, which screen readers can read aloud. See PDF Techniques for WCAG: Text Alternatives.	https://friendsvinp.org/wp-content/uploads/2020/07/Petro0204.pdf	https://www.w3.org/TR/WCAG20-TECHS/F65.html https://www.w3.org/TR/WCAG20-TECHS/F65.html	Content	
Friends of VINP	High	WCAG 2.2 A 4.1.2 Section 508 (2017) A 4.1.2	1	2	Technical	Iframe and frame elements must have a title attribute.	Add a title attribute or ARIA label to each iframe and frame element (e.g. title="Main Content"). Without a title some screen readers read out the frame filename, which is usually meaningless. Impact on users:VoiceOver macOS 13.6 Safari 16.6 macOS 13.6.0 Reading: Meaningless frame title read out VoiceOver macOS 12.5 Safari 15.6 macOS 12.5.1 Reading: Meaningless frame title read out VoiceOver macOS 11.5 Safari 15.0 macOS 11.5.2 Reading: Meaningless frame title read out.	https://friendsvinp.org/beach-clean-up/ </iframe><div class="pp-video-image-overlay pp-video-thumbnail-default" style="background-image:url(https://i.vimeocdn.com/video/607672146-9124a36eb03934d43d2b7d5af8f661fac34f777b16966680483153b7de095a8-d_640);">1630<div class="pp-video-play-icon play-icon-default" role="button" tabindex="0">1631<svg version="1.1" xmlns="http://www.w3.org/2000/svg" xmlns:xlink="http://www.w3.org/1999/xlink" x="0px" y="0px"1632 viewBox="0 0 415.346 415.346" xml:space="preserve" aria-hidden="true">1633	https://www.w3.org/WAI/WCAG21/Understanding/name-role-value.html https://www.w3.org/WAI/WCAG21/Understanding/name-role-value.html	Content or Technical	Add meaningful info about video in the existing "Text for HTML title" attribute in the UI where the link to video is added under the video settings.
Not solvable by Oomph – Beaver Builder	High	WCAG 2.2 A 4.1.2 Section 508 (2017) A 4.1.2	1	3	Technical	An element with aria-hidden=true contains focusable content.	The hidden element and its contents are not voiced by a screen reader, but the contents contain an element with tabindex set or active a, button, input, select and textarea controls. The user can tab to these or focus via touch and hears only silence.	https://friendsvinp.org/ </iframe>	https://www.w3.org/WAI/WCAG21/Understanding/name-role-value.html https://www.w3.org/WAI/WCAG21/Understanding/name-role-value.html	Technical	
Unsolvable - Wordpress plugin controls the events date picker	High	WCAG 2.2 A F96 Section 508 (2017) A F96	1	5	Technical	The visual label must appear in the accessible name of links and controls.	People who use speech control rely on being able to select elements using the visual label displayed on screen. If this isn't part of the accessible name, they can't select elements by name.	https://friendsvinp.org/events-calendar/ Visual label: "Now - 6/6/2024" not in "Click to toggle datepicker"	https://www.w3.org/WAI/WCAG21/Techniques/failed/F96.html https://www.w3.org/WAI/WCAG21/Techniques/failed/F96.html	Technical	
Unsolvable - The events on the site are generated by a WP plugin	High	WCAG 2.2 A F39 Section 508 (2017) A F39	1	1	Technical	An image with a null alt attribute should not have title, aria-label or aria-labelledby attributes.	If the image should be voiced use a descriptive alt attribute. If the image is purely decorative remove any title and ARIA label attributes. Impact on users:JAWS : Ignores all images with alt=" NVDA : Reads some images with alt=" and a title or ARIA label VoiceOver : Reads images with alt=" and a title or ARIA label.	https://friendsvinp.org/events-calendar/ <noscript></noscript>	https://www.w3.org/TR/WCAG20-TECHS/F39.html https://www.w3.org/TR/WCAG20-TECHS/F39.html	Content	
Friends of VINP	High	WCAG 2.2 A 1.3.1 Section 508 (2017) A 1.3.1	1	3	Content	PDFs must be tagged to be accessible by screen readers.	Enable the 'Document structure tags' option in Word, or the 'Tagged PDF' option in OpenOffice when exporting, or use the 'Make Accessible' plug-in for Adobe Acrobat.	https://friendsvinp.org/wp-content/uploads/2020/07/Petro0204.pdf	https://www.w3.org/TR/UNDERSTANDING-WCAG20/content-structure-separation-programmatic.html https://www.w3.org/TR/UNDERSTANDING-WCAG20/content-structure-separation-programmatic.html	Content	
Friends of VINP	High	WCAG 2.2 A 3.1.1 Section 508 (2017) A 3.1.1	1	3	Technical	Use the lang attribute to identify the language of the page.	In HTML add a lang attribute containing a language code to the html tag, and in PDF set the language using Document Properties in Acrobat. This allows screen readers to pronounce words correctly.	https://friendsvinp.org/wp-content/uploads/2020/07/Petro0204.pdf	https://www.w3.org/TR/UNDERSTANDING-WCAG20/meaning-doc-lang-id.html https://www.w3.org/TR/UNDERSTANDING-WCAG20/meaning-doc-lang-id.html	Content	Client will need to adjust the settings to the PDF file
Friends of VINP	High	WCAG 2.2 A F91 Section 508 (2017) A F91	1	3	Technical	Identify row and column headers in data tables using th elements, and mark layout tables with role=presentation.	Data tables allow screen reader users to understand column and row relationships. Layout tables read cells as a series of unrelated paragraphs with no tabular structure. Without th or role, screen readers apply heuristics to decide whether a table is a layout table or data table. These heuristics vary greatly between screen readers, and are affected by browser being used, window size, and font size (so the outcome is very unpredictable without th or role). If a data table has headers marked up using td, then change these to th. If a data table has no headers, add th elements describing each row and/or column. If the table is only used for layout add role=presentation to the table element. Impact on users:JAWS Reading: Treats tables without th and role as layout tables if the table contains cells above or below certain pixel sizes. This measurement is affected by browser window size, browser font size, and the browser used.NVDA Reading: Applies a layout table heuristic to tables without th and role which varies depending on the browser used and on the window size in some circumstances.VoiceOver Reading: Uses a sophisticated heuristic on tables without th and role, which is similar (but not identical) to the heuristic used by NVDA with Firefox.	https://friendsvinp.org/caneel-bay-call-to-action/	https://www.w3.org/TR/WCAG20-TECHS/F91.html https://www.w3.org/TR/WCAG20-TECHS/F91.html	Technical	Update to Content - Client can remove the copy from the Tables component and add copy to wysiwyg
Friends of VINP	High	WCAG 2.2 A F30 Section 508 (2017) A F30	1	20	Content	alt text should not be an image file name.	Change the alt text to describe the information or function represented by the image, and for purely decorative images use alt="" without any global ARIA attributes. Do not use alt text containing only spaces since that's voiced as an unlabeled image.	https://friendsvinp.org/ <div class="pp-overlay-bg"></div>	https://www.w3.org/TR/WCAG20-TECHS/F30.html https://www.w3.org/TR/WCAG20-TECHS/F30.html	Content	
Friends of VINP	High	WCAG 2.2 A F30 Section 508 (2017) A F30	1	278	Technical	alt text should not contain placeholders like 'picture' or 'spacer'.	For purely decorative images and spacers use alt="", for images of text use the text, and for other images use a description of the image. Impact on users:JAWS : Reads out placeholder text, instead of a useful image description.NVDA : Reads out placeholder text, instead of a useful image description.VoiceOver : Reads out placeholder text, instead of a useful image description.	https://friendsvinp.org/ alt="friendslogo2_2Cvrt" alt="IMG_2021"	https://www.w3.org/TR/WCAG20-TECHS/F30.html https://www.w3.org/TR/WCAG20-TECHS/F30.html	Content	Client can add alt description in the media library
Friends of VINP	High	WCAG 2.2 A F89 Section 508 (2017) A F89	1	278	Technical	Links must have an accessible name.	A link name allows screen readers to voice what the links does. If there is no link content, or the link content is hidden by CSS, screen readers have nothing to read, so read out the URL instead. To add a name do one of the following: Add text between the a element start and end tags Add an aria-label attribute Add an aria-labelledby attribute Add an img alt attribute labeling the link if it contains an img element img elements with role=presentation or role=none are not included in the link's accessible name.	https://friendsvinp.org/annual-gala/ Line 483, 488, 493 <1 class="ua-icon ua-icon-instagram" aria-hidden="true">485 486 	https://www.w3.org/TR/WCAG-TECHS/F89.html https://www.w3.org/TR/WCAG-TECHS/F89.html	Technical	Update to Content - Client can add screen reader text via beaver builder ui

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Oomph	Medium	Section 508 (2017) AA F78	2	277	Technical	The CSS outline or border style on this element makes it difficult or impossible to see the link focus outline.	Do not remove the default outline style, and change any border styles to avoid obscuring the focus outline around focusable elements. See focus-visible for more information. Using a border or outline style that obscures the focus ring causes problems for keyboard-only users in: Chrome (obscures the focus indicator on links, buttons, dropdowns and range controls) Firefox (obscures the focus indicator on links)	Sample Problem(check these and add context) https://friendsvino.org/beach-clean-up/ International Coastal Cleanup Day<a> we join millions around the world because every bottle, every straw, every piece of trash we clean up can lead to a cleaner, healthier ocean.</p> <p>846<p>Thank you for getting involved, learning about the marine world, and helping keep our beaches and coastline clean!</p>	https://www.w3.org/TR/WCAG20-TECHS/F78.html	Technical	
		Section 508 (2017) AA 1.4.3	2	278	Technical	Ensure that text and background colors have enough contrast.	Some users find it hard to read light gray text on a white background, dark gray text on a black background and white text on a red background. The contrast ratio should be 3.0 or more for 18 point text, or larger The contrast ratio should be 3.0 or more for 14 point bold text, or larger The contrast ratio should be 4.5 or more for all other text	https://friendsvino.org/ header links in green	https://www.w3.org/TR/UNDERSTANDING-WCAG20/visual-audio-contrast-contrast.html	Technical	

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Not solvable by Gough	Low								
		W3C	2	75	Content	Keep URLs shorter than 78 characters so they don't wrap when emailed.		https://www.w3.org/WAI/quickref/#?scroll=0&fromtopic=wcag2&toquickref=true	Technical
Not solvable by Gough	Low	Usability gov 11.8	3	90	Content	Use at least a 12-point font on all web pages.	For users over age 65, it may be better to use at least 14-point font size. Never use less than 10-point font on a Web site. The following are all smaller than 12 point: <p>body{font-size: 11pt;}> <p>body{font-size: 10pt;}> <p>body{font-size: 9pt;}>	https://www.w3.org/WAI/quickref/#?scroll=0&fromtopic=wcag2&toquickref=true	Technical
Friends of VINP	Low	Usability gov 11.5	3	90	Content	Use at least a 12-point font on all web pages.		https://www.w3.org/WAI/quickref/#?scroll=0&fromtopic=wcag2&toquickref=true	Technical
Friends of VINP	Low	Usability gov 11.5	3	28	Content	Use bold text sparingly - for one or two words or a short phrase.	Keep runs of bold text to less than 70 characters.	https://www.w3.org/WAI/quickref/#?scroll=0&fromtopic=wcag2&toquickref=true	Content
Friends of VINP	Low	Usability gov 10.1	1	55	Content	Users should be able to quickly look at each link and tell where it goes.	Don't use generic link labels like "click here" or "read more" because they're hard to tell apart when users scan a page.	https://www.w3.org/WAI/quickref/#?scroll=0&fromtopic=wcag2&toquickref=true	Content
Friends of VINP	Low	Usability gov 11.10	3	278	Content	Use basic text sparingly - for one or two words or a short phrase.	Keep runs of styled text to less than 70 characters. When used well, styled text draws attention to important words, but also decreases reading speed by almost twenty percent.	https://www.w3.org/WAI/quickref/#?scroll=0&fromtopic=wcag2&toquickref=true	Content
Not solvable by Gough	Low								
Friends of VINP	Low	Usability gov 14.3 W3C	2	278	Technical	Omitting img width or height attributes makes the page layout jump about as images load.	This makes the page very hard to read or click while it's loading. Fix by adding width and height attributes to the img tag matching the image dimensions. In responsive layouts specifying width and height prevents layout jumping because the browser can pre-calculate the final image size when CSS like this is used: img {max-width: 100%; height: auto}	https://www.w3.org/WAI/quickref/#?scroll=0&fromtopic=wcag2&toquickref=true	Technical
Friends of VINP	Low	Usability gov 10.11	3	220	Content	Link text between 3 and 100 characters so it's long enough to be understood, but avoids line wrapping.	A single word text link may not give enough information about the link's destination. A link that is a full sentence is difficult to read quickly, particularly if it wraps to another line.	https://www.w3.org/WAI/quickref/#?scroll=0&fromtopic=wcag2&toquickref=true	Content
Not solvable by Gough	Low	Usability gov 13.12	3	213	Technical	Use option groups when a drop down list has more than 10 items.	Group related options using optgroup elements.	https://www.w3.org/WAI/quickref/#?scroll=0&fromtopic=wcag2&toquickref=true	Technical

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Unsolvable – Wordpress plugin issues	Low	HTML5	1	11	Technical	The element noscript must not appear as a descendant of the noscript element.		https://friendsvinp.org/events-calendar/ noscript<img	https://html.spec.whatwg.org/multipage/	Technical	
Friends of VINP	Low	HTML5	2	3	Content	Section lacks heading.	Consider using h2-h6 elements to add identifying headings to all sections, or else use a div element instead for any cases where no heading is needed.	https://friendsvinp.org/caneel-bay/ "><div class="row"><div id="sp-component" class="col-sm-12 col-md-12"><div class="sp-column"><div id="sp-page-builder" class="sp-p	https://html.spec.whatwg.org/multipage/	Content	
Friends of VINP	Medium	HTML5	2	1	Technical	The link role is unnecessary for a, area, and link elements with an href attribute.		https://friendsvinp.org/boater-info/ recreation.gov mobile app at <a class="x1110hfl xjbqb8w x6umtig x1b1mbwd xaqea5y xav7gou x9f619 x1ypdohk xt0psk2 xe8uvvx xdj266r x115mm xat24cr x1mh8g0r xexx8yu x4uap5 x18d9i69 xkhd6sd x18tdsg8 x1hl2dhg xgyy1nq x1a2a	https://html.spec.whatwg.org/multipage/	Technical	Switch the wysiwyg to source (text) view to remove the role attribute from the <a> tag
Oomph	Low	HTML5	1	2	Technical	The align attribute on the div element is obsolete. Use CSS instead.		https://friendsvinp.org/annual-gala/ >If you have been notified that you won in the raffle or auction, or if you donated via the paddle raise or you would like to donate, please pay online via the link below. Thank you for your generous support!</div>	https://html.spec.whatwg.org/multipage/obsolete.html	Technical	
Friends of VINP	Low	HTML5	1	1	Technical	The marginwidth attribute on the iframe element is obsolete. Use CSS instead.		https://friendsvinp.org/boater-info/ </iframe></div>	https://html.spec.whatwg.org/multipage/obsolete.html	Technical	Use the UI to remove marginheight="0" marginwidth="0" from the <iframe> tag. This can be done in the HTML Settings of the component.
False Positive – N/A	Medium	HTML5	1	1	Technical	Duplicate attribute class.		https://friendsvinp.org/caneel-bay-call-to-action/ class="no-lazyload"></td></tr></tbody></table></figure>	https://html.spec.whatwg.org/multipage/	Technical	
Solution TBD	Low	HTML5	1	278	Technical	Duplicate id - the same ID is used on more than one element.		https://friendsvinp.org/boater-info/ Events Calendar654 <li id="menu-item-5567" class="menu-item menu-item-type-post_type menu-item-object-page uabb-creative-menu uabb-cm-style">Events Calendar548 <li id="menu-item-5567" class="menu-item menu-item-type-post_type menu-item-object-page uabb-creative-menu uabb-cm-style"	https://html.spec.whatwg.org/multipage/	Content	
Not solvable by Oomph – Beaver Builder	Low	HTML5	1	278	Technical	Bad value for xmlns:link. Only http: //www.w3.org/1999/xlink allowed here.		https://friendsvinp.org/ <svg title="uabb-menu-toggle" version="1.1" class="hamburger-menu" xmlns="https://www.w3.org/2000/svg" xmlns:xlink="https://www.w3.org/1999/xlink" viewBox="0 0 50 50">	https://html.spec.whatwg.org/multipage/	Technical	
False Positive – N/A	Low	HTML5	1	278	Technical	No space between attributes.		https://friendsvinp.org/ *rel="noopener" href="https://friendsvinp.smugmug.com/"><	https://html.spec.whatwg.org/multipage/	Technical	
Not solvable by Oomph – Beaver Builder	Low	HTML5	2	278	Technical	The banner role is unnecessary for element header.		https://friendsvinp.org/ <div id="head4header" class="fl-row fl-row-full-width fl-row-bg-color fl-node-5eaa3c2575688 f	https://html.spec.whatwg.org/multipage/	Technical	

Owner?	Priority	Guidelines	Pages Affected	Technical vs Content	Problem	How to Address	Sample Problem(check these and add context)	Reference
Friends of VINP	High		2	Content	This link is broken. The SSL certificate on the target server has expired or is invalid.	Check the certificate properties in a web browser. If the SSL certificate has expired then it should be renewed. If the issuer is not recognized then a test certificate has been used, and it should be replaced by one from a certificate authority like Comodo or LetsEncrypt.	Broken link: https://www.reef2peak.com/ SSL report: (click for report) https://www.sslabs.com/ssitest/analyze.html?d=www.reef2peak.com https://friendsvinp.org/beach-clean-up/	
Friends of VINP	High		2	Content	This link is broken. The name of the target web server not found in DNS.	This often occurs when the destination site is no longer operating, or www. has been omitted from the front of the domain name. It can also be a transient issue if the local DNS cache server is temporarily unavailable.	Broken link: http://www/friendsvinp.org/cinnamon-bay-campground-faq/	
Friends of VINP	High	Broken Link HTTP 404	15	Content	This link is broken. The page could not be found on the target web server.	Fixing this depends on how the link became broken: The link has been mistyped and should be fixed The destination page has moved and the link should be updated The destination page no longer exists and the link should be removed A file has been accidentally deleted and should be replaced	Broken link: https://1ble4a.p3cdn1.secureserver.net/wp-content/uploads/2023/02/STJ-Econ-Profile_FINAL_20230123-1.pdf 404 Not Found https://friendsvinp.org/caneel-bay/	
Friends of VINP	High		2	Content	This link is broken. The src or href is an empty string.	href="" or src="" can cause unexpected effects such as traffic spikes or cookie corruption, and causes JavaScript error events to fire on Firefox.	Link: URL is empty. https://friendsvinp.org/friends-january-newsletter/	
Friends of VINP	High		2	Content	This link is broken. The target web server is unreachable or no longer running at this URL.	This can be a temporary problem, but also happens if the destination site is no longer operating or behind a firewall. Most staging and development servers are protected by firewalls. If the site is still operating raise the issue with your IT Department or ISP.	Broken link: https://saltydazeusvi.com/friendsvinp.org/beach-clean-up/	
Friends of VINP	High		2	Content	This link is broken. The url scheme is unrecognized.	The URL scheme should be http: https: file: mailto: data: or javascript: mailto: should not be followed by // or contain more than one colon.	Link: webcal://friendsvinp.org/?post_type=tribe_events&ical=1&eventDisplay=list https://friendsvinp.org/events-calendar/	
Friends of VINP	Medium	Broken Link HTTP 504	57	Content	This link may be broken. The target page has taken a long time to load and timed out.	This is often a temporary problem, but if the problem persists it indicates network problems or an issue on your web server.	Broken link: https://friendsvinp.org/cultural-demonstrations-return-to-annaberg/ https://friendsvinp.org/annaberg-cultural-program/	
Friends of VINP	High	Broken Link HTTP 403	27	Content	This link returns a 403 Forbidden HTTP status code.	Web servers return this code when access is denied to a URL.	Link: https://friendsvinp.org/archeology-articles/ 403 Unauthorized https://friendsvinp.org/archaeology/	
Friends of VINP	Low		278	Content	This page contains some spelling errors. The majority of these are triggered by the use of NPS as an acronym.		el nps nps https://friendsvinp.org/annual-gala/	