



WCAG 2.1 Level AA Success Criteria

# COMPLIANCE AUDIT

For [www.lindaellenanderson.com](http://www.lindaellenanderson.com) | Verdict: **Semi-compliant**

This audit evaluates the adherence level of **www.lindaellenanderson.com** as of Sun Jul 09 2023, to the "Web Content Accessibility Guidelines" (WCAG) 2.1 level AA success criteria.

Below you'll find the results for dozens of tests that focus mainly on 3 categories: **screen-reader** adjustments (for blind users), **keyboard navigation** adjustments (for the motor impaired) and **UI, design, and readability** adjustments (for the vision impaired).

#	Requirement	Relevant	Successes	Failures	Score
1	Elements that behave as buttons but are built using other tags such as span, div, a or others, should include a "role" attribute that equals to "button".	Yes	2	7	22%

### Successful Elements

```
<div class="uai userway_dark" id="userwayAccessibilityIcon" aria-label="Accessibility Menu" role="button" tabindex="0" style="background: rgb(0, 61, 104) !important;" ><span class="uiiw"><img width="43" height="43" data-uw-rm-ignore="" class="ui_w" a...
```

```
<button id="submit" type="submit" class="btn btn-success form-control search-bar-button" title="Search" aria-label="Search" > <i class="fa fa-search"></i> </button>
```

### Failed Elements

```
<a href="#" class="dropdown-toggle" data-toggle="dropdown" title="Open Window" aria-label="Open Window" ><span class="toggle-label"><i class="fa fa-money"></i> Price</span><strong class="caret"></strong><span data-selected-min="" class="selected-text...
```

```
<a href="#" class="dropdown-toggle" data-toggle="dropdown" title="Open Window" aria-label="Open Window" ><span class="toggle-label"><i class="fa fa-bed"> </i> Beds</span><strong class="caret"></strong><span class="selected-text">Any Beds</span></a>
```

```
<a href="#" class="dropdown-toggle" data-toggle="dropdown" title="Open Window" aria-label="Open Window" ><span class="toggle-label"><i class="fa fa-shower"> </i> Baths</span><strong class="caret"></strong><span class="selected-text">Any Baths</span...
```

```
<a href="#" class="dropdown-toggle" data-toggle="dropdown" title="Open Window" aria-label="Open Window" ><span class="toggle-label"><i class="fa fa-crop"></i> Square Feet</span><strong class="caret"></strong><span class="selected-text">Any Square Fe...
```

```
<a href="#" class="search-block-reset pull-right" data-toggle="tooltip" data-placement="top" title="Open Window" data-original-title="Clear Filters" aria-label="Open Window" > <i class="fa fa-refresh"></i> <span>Clear Filters</span> </...>
```

```
<a href="javascript:popUp.signUp('')" class="btn01-outline" title="Create an Account" aria-label="Create an Account" >Register</a>
```

```
<a href="javascript:popUp.login('')" class="btn01-outline" title="Login to Your Account" aria-label="Login to Your Account" >Login</a>
```

- 2 [Buttons should include text explaining their functionality, and if icons are used as buttons, a screen-reader only text or an "aria-label" attribute should be used for that description.](#)

Yes

9

0

100%

### Successful Elements

```
<div class="uai userway_dark" id="userwayAccessibilityIcon" aria-label="Accessibility Menu" role="button" tabindex="0" style="background: rgb(0, 61, 104) !important;" ><span class="uiiw"><img width="43" height="43" data-uw-rm-ignore="" class="ui_w" a...
```

```
<a href="#" class="dropdown-toggle" data-toggle="dropdown" title="Open Window" aria-label="Open Window" ><span class="toggle-label"><i class="fa fa-money"></i> Price</span><strong class="caret"></strong><span data-selected-min="" class="selected-text...
```

```
<a href="#" class="dropdown-toggle" data-toggle="dropdown" title="Open Window" aria-label="Open Window" ><span class="toggle-label"><i class="fa fa-bed"> </i> Beds</span><strong class="caret"></strong><span class="selected-text">Any Beds</span></a>
```

```
<a href="#" class="dropdown-toggle" data-toggle="dropdown" title="Open Window" aria-label="Open Window" ><span class="toggle-label"><i class="fa fa-shower"> </i> Baths</span><strong class="caret"></strong><span class="selected-text">Any Baths</span...
```

```
<a href="#" class="dropdown-toggle" data-toggle="dropdown" title="Open Window" aria-label="Open Window" ><span class="toggle-label"><i class="fa fa-crop"></i> Square Feet</span><strong class="caret"></strong><span class="selected-text">Any Square Fe...
```

```
<button id="submit" type="submit" class="btn btn-success form-control search-bar-button" title="Search" aria-label="Search" > <i class="fa fa-search"></i> </button>
```

```
<a href="#" class="search-block-reset pull-right" data-toggle="tooltip" data-placement="top" title="Open Window" data-original-title="Clear Filters" aria-label="Open Window" > <i class="fa fa-refresh"></i> <span>Clear Filters</span> </...>
```

```
<a href="javascript:popUp.signUp('')" class="btn01-outline" title="Create an Account" aria-label="Create an Account" >Register</a>
```

```
<a href="javascript:popUp.login('')" class="btn01-outline" title="Login to Your Account" aria-label="Login to Your Account" >Login</a>
```

- 
- 3 [Links should include text that is setting expectations to what page they are leading to. If empty links are used as layout wrapping elements, a screen-reader only text or an "aria-label" attribute should be used for that description.](#)

Yes

49

0

100%

### Successful Elements

```
<a id="home-logo" href="https://www.LindaEllenAnderson.com/" class="d-flex justify-content-between align-items-center mr-auto" > <displayname class="cd lr-padding-15 light-text" data-brightness="0" data-opacit...
```

```
<a href="https://www.LindaEllenAnderson.com/properties" title="Properties" data-page="Properties" aria-label="Properties" > Properties </a>
```

```
<a href="https://www.LindaEllenAnderson.com/sellers" title="Sellers" data-page="Sellers" aria-label="Sellers" > Sellers </a>
```

```
<a href="https://www.LindaEllenAnderson.com/buyers" title="Buyers" data-p
```

```
<a href="https://www.LindaEllenAnderson.com/about" title="About " data-page="About" aria-label="About " > About </a>
```

```
<a href="https://www.LindaEllenAnderson.com/testimonials" title="Testimonials" data-page="Testimonials" aria-label="Testimonials" > Testimonials </a>
```

```
<a href="https://www.LindaEllenAnderson.com/communities" title="Communities" data-page="Communities" aria-label="Communities" > Communities </a>
```

```
<a href="tel:+19165081677" phone-number="(916)508-1677" class="header-phone" > <span><i class="fa fa-phone r-padding-5"></i> </span> <span>Phone: </span> <span>(916)5...
```

```
<a phone-number="(916)508-1677" href="tel:+19165081677" > <i class="fa fa-phone mr-5"></i> Phone: (916)508-1677 </a>
```

```
<a href="https://www.LindaEllenAnderson.com/guestbook.aspx?gbookid=2233108&uid=151520&htmlfile=guestbook.html" ><i class="fa fa-envelope mr-5"></i> Contact</a>
```

- 
- 4 [Links that open in a new tab or a new window should either have an "aria-label" attribute or a screen-reader only element explaining to screen-readers that this opens in a new tab.](#)

Yes

3

0

100%

### Successful Elements

```
<a target="_blank" href="https://www.facebook.com/LindaEllenAndersonSellsHomes/" title="Facebook (Opens in a new tab)" data-media="facebook" aria-label="Facebook (Opens in a new tab)" ><i class="fab fa-facebook"></i></a>
```

```
<a target="_blank" href="https://www.linkedin.com/in/lindaellenanderson/" title="LinkedIn (Opens in a new tab)" data-media="linkedin" aria-label="LinkedIn (Opens in a new tab)" ><i class="fab fa-linkedin"></i></a>
```

```
<a target="_blank" href="https://www.instagram.com/leanderson888/" title="Instagram (Opens in a new tab)" data-media="instagram" aria-label="Inst
```

5	An H1 title provides information to blind-users using screen-readers of what the main topic of the page is and each page should have exactly one H1 title.	No	0	0	-
6	HTML title elements (H1-6) should have texts. If images or links are used, they should include an alternative or screen-reader only text.	Yes	33	0	100%
7	Elements that visually appear as titles but are coded with a non-heading HTML Tag should include a "role" attribute that equals to "heading" or have their tags fixed.	No	0	3	-

#### Failed Elements

```
<div class="thumbnail-title">Testimonials</div>
```

```
<div class="thumbnail-title">Home Valuation</div>
```

```
<div class="featured-title lr-padding-15"> Create a FREE account and <br class="hidden-xs"> get NEW listings sent to your email.</div>
```

8	Title levels should not be skipped and should be built with consistent hierarchy. For example: you cannot have "h4" titles and "h2" titles without having "h3" titles.	No	Fail	-	-
---	--	----	------	---	---

#### Failed Elements

```
<h1></h1>
```

9	Interactive elements such as links, buttons and form fields should all be navigable using the keyboard by either using a	Yes	Pass	-	100%
---	--	-----	------	---	------

equals to "0".

## Successful Elements

```
<div class="uai userway_dark" id="userwayAccessibilityIcon" aria-label="Accessibility Menu" role="button" tabindex="0" style="background: rgb(0, 61, 104) !important;" ><span class="uiiw"><img width="43" height="43" data-uw-rm-ignore="" class="ui_w" a...
```

10	Interactive elements that can be navigated using the keyboard should be surrounded by a visual outline whenever they are focused.	Yes	Pass	-	100%
11	Active popups should include an "aria-modal" attribute that equals to "true", and a "role" attribute that equals to "dialog", so screen-reader users know how to navigate within it.	No	0	0	-
12	Every page should include hidden links that by clicking on them (either using keyboard navigation or a screen-reader), the user will "skip" certain blocks directly to main landmarks such as main content, menu or footer.	No	Fail	-	-
13	Elements that are hidden using CSS manipulations (opacity, height, text-indent, off-canvas, etc.) should be wrapped inside an element with an "aria-hidden" attribute that equals to "false", or include it directly, and have it dynamically changed to "true" when they become visible.	No	0	0	-
14	Elements that are hidden using CSS manipulations (opacity, height, text-indent, off-canvas, etc.) should include a "tabindex" attribute that is below 0, and have it dynamically changed to 0 when they become visible.	No	0	0	-

15 Menus should either be built using the

Yes

Pass

-

100%

HTML5 "nav" element or include a "role" attribute that equals to "menu" or "navigation" to indicate a navigation landmark for screen-readers.

### Successful Elements

```
<nav class="navbar navbar-default"> <ul class="nav navbar-nav" > <li clas  
s="dropdown navigation fit-content" has-dropdown="true" navigation-label  
="properties" button-num...
```

16 Menu items that have a dropdown menu include an "aria-haspopup" attribute that equals to "true".

No

0

3

-

### Failed Elements

```
<a href="https://www.LindaEllenAnderson.com/properties" title="Propertie  
s" data-page="Properties" aria-label="Properties" > Properties </a>
```

```
<a href="https://www.LindaEllenAnderson.com/sellers" title="Sellers" data  
-page="Sellers" aria-label="Sellers" > Sellers </a>
```

```
<a href="https://www.LindaEllenAnderson.com/buyers" title="Buyers" data-p  
age="Buyers" aria-label="Buyers" > Buyers </a>
```

17 Menu items that have a dropdown menu include an "aria-expanded" attribute that equals to "false" that changes to "true" and back when opening or closing the dropdown.

No

0

3

-

### Failed Elements

```
<a href="https://www.LindaEllenAnderson.com/properties" title="Propertie  
s" data-page="Properties" aria-label="Properties" > Properties </a>
```

```
<a href="https://www.LindaEllenAnderson.com/sellers" title="Sellers" data
```



```
<a href="https://www.LindaEllenAnderson.com/buyers" title="Buyers" data-page="Buyers" aria-label="Buyers" > Buyers </a>
```

18	Images should have an alternative text description that describes both the objects and the embedded text that the image contains, using the "alt" attribute.	Yes	3	1	60%
----	--	-----	---	---	-----

### Successful Elements

```

```

```

```

```

```

### Failed Elements

```

```

19	Background images that are not just for decoration purposes and should have the same treatment as standard images and include a "role" attribute that equals to "img" and an alternative text description in an "aria-label" attribute.	No	0	0	-
----	---	----	---	---	---

20	Font icons, SVG or images that are being used as spacers, decorations or their purpose is already described by the content should include a "role" attribute that equals to "presentation" or "none".	Yes	19	4	83%
----	---	-----	----	---	-----

### Successful Elements

```
<svg focusable="false" width="26" height="24" xmlns="http://www.w3.org/2000/svg" ><g stroke="#000" stroke-width="1.5" fill="none" fill-rule="evenodd" ><rect class="no-fill" fill="none" x=".75" y=".75" width="24.5" height="22.5" rx="3" ></rect><path c...
```

```
<svg width="26" height="27" xmlns="http://www.w3.org/2000/svg" ><g class="no-fill" fill="none" fill-rule="evenodd" ><path d="M4.498 24.3v-.872H1.5v-1.37h2.716v-.872H1.5v-1.27h3v-.872H.542V24.3h3.955zm1.909 0v-3.695L9.183 24.3h.95v-5.256h-.95v3.695l-2...
```

```
<svg focusable="false" width="28" height="26" xmlns="http://www.w3.org/2000/svg" ><g class="no-fill" fill="none" fill-rule="evenodd" ><path d="M13.808 6.019C8.625 6.019 4.01 9.197 1 14.148c3.01 4.951 7.625 8.129 12.808 8.129s9.797-3.178 12.807-8.129c...
```

```
<svg focusable="false" width="23" height="28" xmlns="http://www.w3.org/2000/svg" ><path d="M.018 8.639c.105-.595.65-.991 1.223-.877a53.94 53.94 0 0020.517 0c.625-.125 1.228.366 1.242 1.06.01.544-.402 1.003-.915 1.102-2.289.44-4.589.727-6.893.877-.948...
```

```
<i class="fa fa-bars" ></i>
```

```
<i class="fa fa-search" ></i>
```

```
<i class="fa fa-filter" ></i>
```

```
<i class="fa fa-money"></i>
```

```
<i class="fa fa-bed"> </i>
```

```
<i class="fa fa-shower"> </i>
```

## Failed Elements

```
<span><i class="fa fa-phone r-padding-5"></i> </span>
```

```
<i class="fa fa-phone r-padding-5"></i>
```

```
<i class="fa fa-phone mr-5"></i>
```

```
<i class="fa fa-envelope mr-5"></i>
```

21	Figure elements that are used to display images should have a "role" attribute that equals to "none" and the image provide itself should provide the description using an "alt" attribute.	No	0	0	-
22	Every "area" element of a "map" tag should be regarded as a standard image and receive an alternative text description using an "alt" attribute.	No	0	0	-
23	Small or hidden tracker pixel images (often used for analytics or marketing purposes) should include a "role" attribute that equals to "none" or "presentation" so they are excluded from screen-readers.	No	0	0	-
24	Form fields should either include an "aria-label" attribute or a connected LABEL element describing the requirement of the field (email, phone, name, etc.).	No	0	2	-

### Failed Elements

```
<input type="text" title="City, Address, Zip or MLS#" class="form-control sqs_lookahead ui-autocomplete-input" placeholder="City, Address, Zip or MLS#" autocomplete="off">
```

```
<select class="ListBox form-control" name="choice" onchange="WhereTo1(this.form.choice)" title="Jump To Page"><option selected="selected" >-- Select a Link --</option><option value="https://www.LindaEllenAnderson.com/" >Home Page</option><option valu...
```

25	Form elements cannot have the same ID	No	0	0	-
----	---------------------------------------	----	---	---	---

provide false information.

26	Required form fields should include an "aria-required" attribute that equals to "true" so blind users using screen-readers know their validation.	No	0	0	-
27	The validity status of every form element must be represented in the code at all times using the "aria-invalid" attributes and the "true/false" values, and change dynamically when the status changes.	No	0	0	-
28	aria-describedby and aria-labeledby attributes should be connected by ID to an element that either has text description or an "aria-label" attribute.	No	Fail	-	-

### Failed Elements

```
<div class="header-modal modal fade" id="modal-container-532495" role="dialog" aria-labelledby="myModalLabel" aria-hidden="true" > <div class="modal-dialog" > <div class="modal-content" > <div class="modal-header mobile-naviga...
```

29	All forms should have a submission button that is built as an input type "submit" or a "button" element, or include a "role" tag that equals to "button". Buttons can be hidden if the form can be submitted using the Enter key.	Yes	1	1	50%
----	---	-----	---	---	-----

### Successful Elements

```
<form name="fs_quicksearch" method="GET" action="https://www.LindaEllenAnderson.com/realestatehomes"> <input type="hidden" name="SegmentID" value="8156873" > <input type="hidden" name="sqstype" value="1" > <input type="hidden" name="MlsTableID"...
```

### Failed Elements

```
<form action="" name="PageDropDown"><select class="ListBox form-control"
name="choice" onchange="WhereTo1(this.form.choice)" title="Jump To Page">
<option selected="selected" >-- Select a Link --</option><option value="h
ttps://www.LindaEllenAnderson.c...
```

30	Search forms should include a "role" tag that equals to "search" (or be wrapped by one) to indicate a search landmark for screen-readers.	No	0	0	-
31	The title tag of the HEAD section (also the title that appears in the browser tab and Search Engine result pages) should exist and describe the name of the current webpage for screen-reader users.	Yes	Pass	-	100%

#### Successful Elements

```
<title>Cameron Park Real Estate - Cameron Park, CA Homes for Sale | Linda
Ellen Anderson</title>
```

32	The HTML tag should include a "lang" attribute that represents the main language of the webpage so screen-readers can calibrate on it for blind users.	Yes	Pass	-	100%
----	--	-----	------	---	------

#### Successful Elements

```
<html v11="" class="template-8320 header-fixed-top" header-type="header-f
ixed-top" palette="black" font-group="default-font-group" button-option
="default-site-button" img-theme="default-image-theme" img-treatment="def
ault-image-treatment" texture="de...
```

33	The meta viewport tag should allow vision impaired users to pinch-zoom at least double the standard scaling using the user-scalable="yes" and maximum-scale={2 or higher} content strings.	No	Fail	-	-
----	--	----	------	---	---

```
<meta name="viewport" content="initial-scale=1.0, maximum-scale=1.0, minimum-scale=1.0, user-scalable=no">
```

34	Landmarks such as main content and footer should be built using their corresponding HTML5 element or include a description using an "aria-label" attribute and a "role" tag that equals to "contentinfo" or "main". Landmarks such as search and navigation are tested in other sections.	Yes	3	0	100%
----	---	-----	---	---	------

### Successful Elements

```
<main class="inner"> <!-- CONTENT BLOCKS --> <section class="content-blocks color00"> <section class="pro-gallery-blocks caption-beneath-photo-2-pro-gallery-square" data-index...
```

```
<footer id="footer-default" has-logo="false"> <section class="footer-row-1-color tb-padding-60 cd light-text" data-brightness="0"> <div class="container-fluid"> <div class="d-flex flex-xs-column align-items-center justify-con...
```

35	Font sizes should be at least 11px in size in order to stay readable in the majority of font families. This should be verified also when using dynamic units such as REM or percents.	Yes	Pass	-	100%
----	---	-----	------	---	------

36	Letter spacing should not be set to below -1px in order to stay readable in the majority of font families. This should be verified also when using dynamic units such as REM or percents.	Yes	Pass	-	100%
----	---	-----	------	---	------

37	Elements that have texts should meet a minimum contrast ratio of 4.5:1 between their foreground (usually text color) and background color.	Yes	85	0	100%
----	--	-----	----	---	------

### Successful Elements

```
<displayname class="cd lr-padding-15 light-text" data-brightness="0" data-
opacity="transparent" data-parent="0">Linda Ellen Anderson</displayname>
```

```
<a href="https://www.LindaEllenAnderson.com/properties" title="Propertie
s" data-page="Properties" aria-label="Properties" > Properties </a>
```

```
<a href="https://www.LindaEllenAnderson.com/sellers" title="Sellers" data
-page="Sellers" aria-label="Sellers" > Sellers </a>
```

```
<a href="https://www.LindaEllenAnderson.com/buyers" title="Buyers" data-p
age="Buyers" aria-label="Buyers" > Buyers </a>
```

```
<a href="https://www.LindaEllenAnderson.com/about" title="About " data-pa
ge="About" aria-label="About " > About </a>
```

```
<a href="https://www.LindaEllenAnderson.com/testimonials" title="Testimon
ials" data-page="Testimonials" aria-label="Testimonials" > Testimonials
</a>
```

```
<a href="https://www.LindaEllenAnderson.com/communities" title="Communiti
es" data-page="Communities" aria-label="Communities" > Communities </a>
```

```
<span>Phone:</span>
```

```
<span>(916)508-1677</span>
```

```
<div id="agent-fixed-card-displayname">Linda Ellen Anderson</div>
```

---

38	Carousels should include an "aria-label" attribute that equals to "carousel"/"slider" or something else that indicates the functionality, as well as be tagged as a landmark for screen-readers using a "role" tag that equals to "contentinfo".	No	0	0	-
----	--	----	---	---	---

---

39	Control elements such as next and previous icons should include an "aria-	No	0	0	-
----	---	----	---	---	---

readers.

40	A common accessibility mistake is to treat carousels as live regions using the "aria-live" attribute and the "polite" or the "assertive" values. Using this practice will cause screen-readers to cut and skip announcements.	No	0	0	-
41	Carousel pagination items (usually used as small dots at the bottom of the carousel) should indicate their functionality and slide number they control using an "aria-label" and a screen-reader only text.	No	0	0	-
42	Tables that are being used as layout structures should include a "role" attribute that equals to "presentation" to indicate to screen-readers that it is not really a table.	No	0	0	-
43	If nested tables are used (a table element within a table cell), set the nested tables "role" attribute to "presentation".	No	0	0	-
44	Tables that are missing a THEAD row with TH elements, should include a "role" attribute that equals to "rowheader" on the TD elements of the TR that represents the visual table headings.	No	0	0	-
45	Visually deleted texts (often used to show a previous price of a sale) should include an "aria-label" attribute or a screen-reader only text that explains this is deleted text.	No	0	0	-
46	Breadcrumbs main element should include a "role" attribute that equals to "navigation" and an "aria-label" attribute that describes the functionality."	No	0	0	-



47	Ratings/scores that are represented visually using stars, meters or other indicators should either have an "aria-label" attribute or a screen-reader only texts conveying the score/rate.	No	0	0	-
48	Making use of an accessibility interface helps to ensure that vision impaired users can adjust some of the UI and the design (font-size, colors, spacing, etc.) to their needs. It is not a compliance requirement, but can help to improve compliance.	Yes	Pass	-	100%
49	Iframe elements should include a "title" or an "aria-label" attribute explaining the purpose, the functionality or the destination of the iframe, or be tagged hidden for screen-readers if irrelevant.	Yes	Pass	-	100%

### Successful Elements

```
<iframe title="YouTube Video" src="https://www.youtube.com/embed/dmjQgDA3EhE?rel=0&;controls=0&;showinfo=0&autoplay=1&playlist=dmjQgDA3EhE&loop=1&mute=1" frameborder="0" webkitallowfullscreen="" mozallowfullscreen="" allowfull...
```