

Accessibility Changes Applied to the State of Nevada's ADA Website as of 9/27/17

STAGING CHANGES

Backups

- Backed up staging and production websites (ada.nv.gov)

Accessibility Monitoring

- SiteImprove is not currently monitoring this website for compliance. Each page must be manually checked for compliance with Section 508 and WCAG 2.0 using either the SiteImprove Chrome Extension or WAVE.

Plan

Copied the following files/folder from the Governor's website

- Add the agency.js script folder & file to staging website
- Replace the nevada.master to staging website
- Add the Accessibility code to the agency.css file
- Style.css verify nav z-index is 1
- NOTE:

Siteimprove Chrome Extension Report (Before)

Homepage (items requiring human review appear in italics below)

- A - 13 issues
 - **Text Alternatives - Non-text content - 7 instances**
 - Image with no alt attribute - 1 instance (Google)
 - Image-button without a description 1 instance (Search magnifying glass)
 - Alternative text for the image is a file name - 2 instances (carousel)
 - *Decorative images - 3 instances*
 - **Adaptable - Info and Relationships - 15 instances**
 - Presentational attributes used - 7 instances (Google search field & button,)
 - Non-distinguishable landmarks - 2 instances (Agencies, Jobs & About Nevada links)
 - Content outside of landmarks - 3 instances (Page number (ignore as it doesn't appear in the production website), translation & the ADA image)
 - *Appropriate landmark - 4 instances*
 - **Enough Time - 1 instance**
 - *Timing adjustable - 1 instance (rotating slides - can be ignored)*
 - **Navigable - 8 instances**
 - Bypass Blocks - 1 instance (skip repeated content - skip navigation)

- Page Titled - 1 instance (homepage has no title)
- *Focus Order - order of tabbing* - 2 instances
- Link Purpose (In Context) - 4 instances (Non-distinguishable links in footer navigation)
Governor's Office - same link names go to different places
- AA - 2 issues
 - **Distinguishable - 15 instances**
 - Contast (minimum) - 1 instance
 - Images of Text - 14 instances
- AAA - 2 issues
 - Contrast (Enhanced) - 2 instances
 - Link Purpose (Link Only) non-distinguishable links - 4 instances

Siteimprove Chrome Extension Report (After)

Homepage (items requiring human review appear in italics below)

- A - 9 issues
 - **Text Alternatives - Non-text content - 9 instances**
 - Alternative text for the image is a file name - 1 instances (carousel)
 - *Descriptive 'aria-label' attribute* - 8 instances
 - **Adaptable - Info and Relationships - 12 instances**
 - *Content outside of landmarks* - 1 instance (Page number)
 - *Appropriate landmark* - 10 instances
 - *Appropriate names for landmarks* - 1 instance
 - **Enough Time - 1 instance**
 - *Timing adjustable* - 1 instance (rotating slides)
 - **Navigable - 8 instances**
 - Page Titled - 1 instance (homepage has no title)
 - Link Purpose (In Context) - 4 instances (Non-distinguishable links in footer navigation)
Governor's Office - same link names go to different places
 - *Focus visible* - 36 instances
- AA - 2 issues
 - **Distinguishable - 15 instances**
 - Contast (minimum) - 1 instance
 - Images of Text - 14 instances
- AAA - 2 issues
 - Contrast (Enhanced) - 3 instances
 - Link Purpose (Link Only) non-distinguishable links - 4 instances

Siteimprove Chrome Extension Report (After Human Review & remediation)

Homepage - (items in red below are unresolved)

- A - 9 issues
 - **Text Alternatives - Non-text content - 0 instances (IGNORE)**
 - ✓ *Descriptive 'aria-label' attribute - 8 instances (ignore these passed human review) 9/22*
 - **Adaptable - Info and Relationships - 0 instances (IGNORE)**
 - ✓ *Content outside of landmarks - 1 instance (Page number - ignore as it doesn't appear in the production website) 9/22*
 - ✓ *Appropriate landmark - 10 instances (ignore these passed human review) 9/22*
 - ✓ *Appropriate names for landmarks - 1 instance (ignore these passed human review) 9/22*
 - **Enough Time - 0 instance (IGNORE)**
 - ✓ *Timing adjustable - 1 instance (rotating slides - can be ignored) 9/22*
 - **Navigable - 8 instances**
 - ✓ *Page Titled - 1 instance (homepage has no title) 9/22*
 - ✓ *Link Purpose (In Context) - 4 instances (Non-distinguishable links in footer navigation)*
✓ *Governor's Office - same link names go to different places 9/22*
 - ✓ *Focus visible - 36 instances 9/22*
 - **Compatible**
 - ✓ *Name, Role, Value - 3 instances 9/22*
- AA - 2 issues
 - **Distinguishable - 15 instances**
 - ✓ *Make sure images do not contain Text - 14 instances (ignore as images are decorative only)*
- AAA - 2 issues
 - **Contrast (Enhanced) - Color contrast is not sufficient - 1 instance - this is the gray drop-down arrow used on the Google translation**
 - ✓ *Link Purpose (Link Only) non-distinguishable links - 4 instances*

Homepage Additional Remediation Efforts

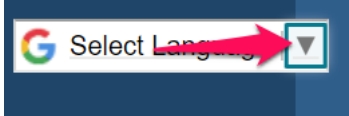
Homepage (items requiring human review appear in italics below)

- **Alternative text for the image is a file name - 1 instances (carousel)**
 - *Swapped out the carousel smartform for the ADA compliant carousel smart form and added the alternative text*
- **Navigable - 8 instances**
 - *Added page title to homepage*

Siteimprove Chrome Extension Report Other Site pages 9/17

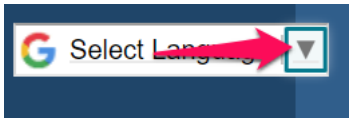
Compliance <http://ada.staging.nv.gov/Compliance/Compliance/>

- **After manual review items removed there is 1 A compliance issue on this page.**
 - ✓ A - Info & Relationships - content outside of landmarks (page number ignore not in production)
 - AAA - Info & Relationships Color Contrast Not Sufficient 2 instances - one instance was the gray background used on left content navigation top level which has been changed to # 8E3324. Changed this color to meet contrast. Unresolved issue is the gray drop-down arrow on the Google Translation



Compliance Training <http://ada.staging.nv.gov/Compliance/Training/>

- **After manual review items removed there are 3 A compliance issues on this page.**
 - A - Info & Relationships - Presentational attributes used 1 - instance - ADA Webinar Series iframe has style="z-index: 2147483646; position: relative;" as well as width and height attributes
 - ✓ A - Info & Relationships - content outside of landmarks (page number ignore not in production)
 - ✓ A - Compatible - Name, Role, Value - iframe is missing a description - 1 instance (embedded video). - ADA Webinar Series iframe needs a title. - Added title="{./title}" to the xslt to correct the issue.
 - AAA - Info & Relationships Color Contrast Not Sufficient 2 instances - one instance was the gray background used on left content navigation top level which has been changed to # 8E3324. Changed this color to meet contrast. Unresolved issue is the gray drop-down arrow on the Google Translation



Collaboration <http://ada.staging.nv.gov/Collaborators/Collaboration/>

- **After manual review items removed there is 1 A compliance issue on this page.**
 - ✓ A - Info & Relationships - content outside of landmarks (page number ignore not in production)
 - AAA - Info & Relationships Color Contrast Not Sufficient 1 instance - Unresolved issue is the gray drop-down arrow on the Google Translation

Remediation Efforts <http://ada.staging.nv.gov/Remediation/Efforts/>

- **After manual review items removed there are 5 A compliance issues on this page.**
 - ✓ A - Info & Relationships - content outside of landmarks (page number ignore not in production)
 - ✓ A - Navigable - Non-distinguishable links 4 instances - all links go to the same place so they are in compliance
 - ✓ AAA - Navigable - Non-distinguishable links 4 instances - all links go to the same place so they are in compliance

Lessons Learned Folder

- **Remediate page now**