THE VERDICT

ACCESSIBILITY DENIED

72

OUT OF 100 · 90 IS ACCESSIBILITY GRANTED

GRADE C

10 problems on 4 pages. No failure in the four blocking checks; the score is below the 90 Accessibility Granted needs. The plan on page 2 groups the problems into 2 jobs.

This score summarizes the scan results. It is not a percentage of accessibility or a legal determination.

WHERE YOU ARE, BY WCAG LEVEL

LEVEL A · THE BASICS	LEVEL AA · YOUR TARGET	LEVEL AAA
4 of 31 fail	**6 of 55 fail**	**Not tested**
WCAG 2.2 Level A	Title II requires WCAG 2.1 AA	This scan checks Levels A and AA only

WHO YOUR SITE STOPS

THE VISIT →	HOME	EVENTS	SEARCH	VISIT
Screen reader users	⚠	⚠	⚠	⚠
Low vision, color	⚠	⚠	⚠	⚠
Deaf, hard of hearing	⚠	⚠	⚠	⚠
Keyboard, movement	⚠	⚠	⚠	⚠
Memory, attention	⚠	⚠	⚠	⚠
Seizures, motion	✓	✓	✓	✓

Hard on Home: Images have no text description (6 problems in all).

Low vision, color
Hard on Home: Images have no text description (9 problems in all).

Deaf, hard of hearing
Hard on Home: Images have no text description (3 problems in all).

Keyboard, movement
Hard on Events: Links have no name (3 problems in all).

Memory, attention
Hard on Home: Images have no text description (5 problems in all).

Seizures, motion
Nothing found for them in these checks.

⊗ can't get past ⚠ hard ✓ nothing found for them

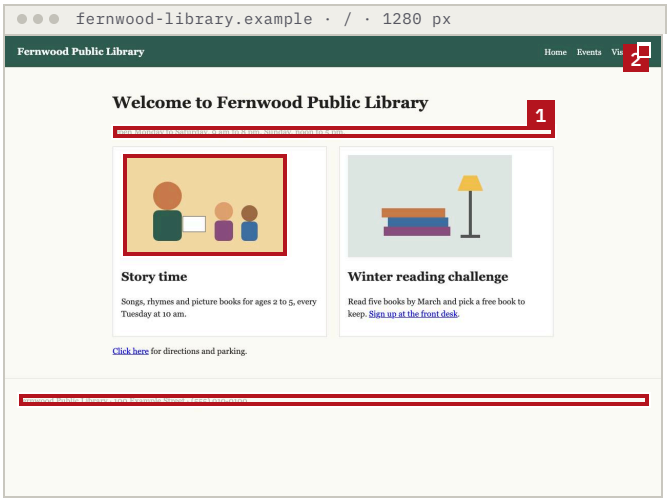
From the problems this scan found; not a count of people.

THE JOB

10 problems found → **2** jobs to fix them

Jobs are work packages; many problems share one cause, so one change clears several.

■ Web developer / CMS vendor: 1 job ■ Content editor: 1 job



Your homepage as the scan saw it; numbers are the jobs that touch it.

ICONS: WHO A PROBLEM AFFECTS (RED: IT CAN STOP THEM) Blind, screen reader · Low vision, color · Deaf, hard of hearing · Keyboard, movement · Memory, attention, dyslexia · Seizures, motion

Chips: the standards a problem counts against: A or AA (WCAG level) · 2.1 AA · Title II (ADA Title II; 2.2-only criteria aren't required by it) · Section 508 (WCAG 2.0 AA) · EN 301 549. AAA is not tested.

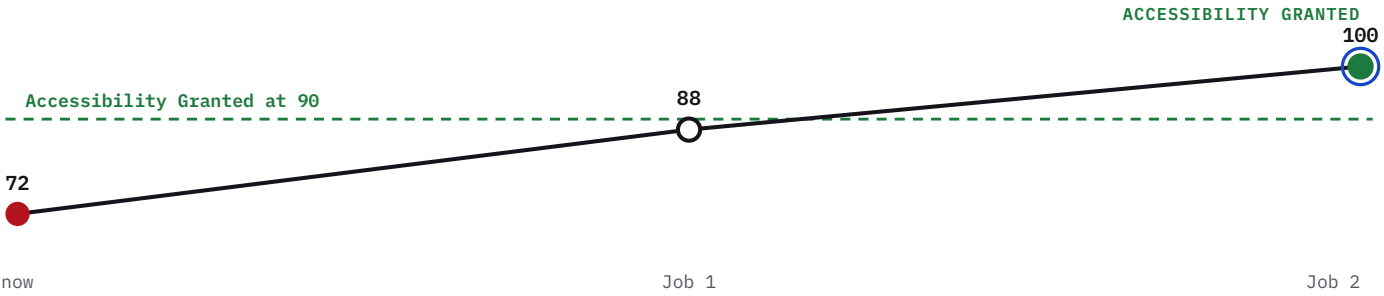
Decision requested: name a project lead, assign the first jobs, and ask your staff and vendor for a scoped repair plan.

Covers the 4 pages listed under What was tested. Automated testing doesn't find every barrier. Human review is still needed. Leads: web developer or CMS vendor, content editor.

THE REPAIR PLAN · WHAT TO DO, IN ORDER

2 JOBS TO ACCESSIBILITY GRANTED

Each job is one piece of work in one place. Start at the top: the order is by harm, then reach, then effort.



Level A · 2.1 AA · Title II · 2.2 AA · EN 301 549

Estimated score after each job; rescan to confirm. Blue: the job after which a standard's automated checks find no failures (not a statement of compliance). AAA: not tested.

#	JOB AND WHERE YOU FIX IT	WHO	EFFORT	PROBLEMS	SCORE AFTER (EST.)	PAGE
1	**Describe the picture and strengthen faint colors** Shared site template · found on 4 scanned pages · J1	Web developer Vendor access if the component is locked	LARGE 4 scanned pages	7	**88** +16	3
2	**Describe the pictures and label the field** Page content · found on 2 scanned pages · J2	Content editor Publishing access; CMS vendor for iframe…	MEDIUM 2 scanned pages	3	**100** +12 · Granted	4

Ordered by harm, then reach, then effort. These are initial priorities and effort estimates: confirm them with each lead. Every problem belongs to one job; its P code stays the same on every rescan. Small: one edit. Medium: related edits or specialist review. Large: changes how part of the site behaves.

Need help carrying out this plan?

Aegisaur, the team behind Granted, builds and runs accessible websites for cities, schools and special districts. We can review these findings with your staff and vendor and scope the work.

Talk to Aegisaur · aegisaur.com

After repairs, rescan the affected pages. Monitoring tells you when something new breaks.

1 DESCRIBE THE PICTURE AND STRENGTHEN FAINT COLORS

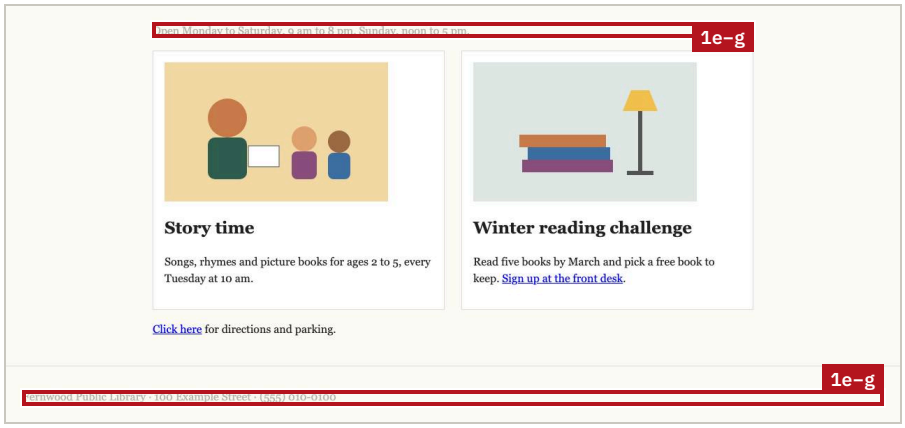
+16
points · 72 → 88
estimated; rescan to confirm

SHARED SITE TEMPLATE | WEB DEVELOPER | LARGE | 7 PROBLEMS | J1

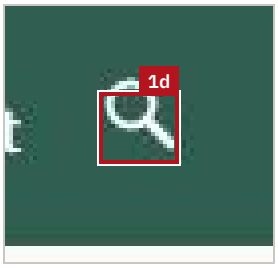
A | AA | 2.1 AA · Title II | Section 508 | EN 301 549

Across 4 scanned pages, pictures have a text description, text stands out enough to read and every link has a name, plus 2 more fixes.

Repeated appearance, navigation and focus repairs found on 4 scanned pages; confirm the shared component with your vendor. Needs: vendor access if the component is locked · found on 4 scanned pages



1e–g Text is too faint against its background · Home



1d Links have no name · Home

HOW TO FIX IT

Your CMS wasn't identified, so these steps are for your web developer or vendor.

1. Give each picture an alt attribute that says what it shows, in a short phrase.
2. Change the text color or its background until the contrast is at least 4.5:1, or 3:1 for large text.
3. Give each link text that says where it goes.
4. Give each control that looks like a button or field a real role and a name: use the native HTML element.
5. Draw icons with currentColor (or an svg fill of currentColor), so they follow the contrast theme.

FROM YOUR PAGE · HTML · WCAG H37, H67

```
- <img src="/search.svg" width="20" height="20">
+ <img src="/search.svg" width="20" height="20"
alt="[what the picture shows; empty for
decoration]">
```

Check: Check at phone width, zoom and high contrast against the required action; rescan. Then **rescan these pages**.

Problem by problem (what the scan measured, the element, the full fix): in the web report and the issue list, under each P code.

WHAT THIS JOB CLEARS

a Images have no text description 1.1.1
A | 2.1 AA · Title II | Section 508 | EN 301 549 | P9

b Icon buttons don't say what they do 4.1.2
A | 2.1 AA · Title II | Section 508 | EN 301 549 | P8

c Icons and controls disappear in Windows contrast themes 1.4.11
AA | 2.1 AA · Title II | EN 301 549 | NOT COUNTED | P2

d Links have no name 2.4.4, 4.1.2
A | 2.1 AA · Title II | Section 508 | EN 301 549 | P5

e–g Text is too faint against its background 1.4.3
AA | 2.1 AA · Title II | Section 508 | EN 301 549 | P1 | P3 | P10

2 DESCRIBE THE PICTURES AND LABEL THE FIELD

+12

points · 88 → 100 · Accessibility Granted
estimated; rescan to confirm

PAGE CONTENT | CONTENT EDITOR | MEDIUM | 3 PROBLEMS | J2

A | 2.1 AA · Title II | Section 508 | EN 301 549

Across 2 scanned pages, pictures have a text description and every field has a label.

Needs: publishing access; CMS vendor for iframe titles, list markup and language attributes · found on 2 scanned pages

HOW TO FIX IT

In the page editor of your site.

1. Give each picture an alt attribute that says what it shows, in a short phrase.
2. Add instructions next to the field: what to enter, and the format if one is needed.

FROM YOUR PAGE · HTML · WCAG H37, H67

```
- <img src="/storytime.svg" width="320"
height="200">
+ <img src="/storytime.svg" width="320"
height="200" alt="[what the picture shows; empty
for decoration]">
```

Check: Verify the action with keyboard and screen reader; rescan. Then **rescan these pages**.



2a–b Images have no text description · Home

WHAT THIS JOB CLEARS

a–b **Images have no text description** 1.1.1
A | 2.1 AA · Title II | Section 508 | EN 301 549 | P4 | P6

c **Form fields don't say what to enter or in what format** 3.3.2
A | 2.1 AA · Title II | Section 508 | EN 301 549 | P7

IN DETAIL · WHAT THE SCAN MEASURED AND THE FIX

JOB 2, PROBLEM BY PROBLEM

2a–b Images have no text description

P4 P6

A | 2.1 AA · Title II | Section 508 | EN 301 549 9.1.1.1 WCAG 1.1.1 Non-text content · Level A · / · 2 elements · rule check (axe-core)

MEASURED — Images must have alternative text

WHO IT STOPS — **Screen reader, Low vision, Deaf, Cognitive.** People who are blind and hear the page read aloud.

THE FIX
1. Give each picture an alt attribute that says what it shows, in a short phrase.
2. For a picture that is only decoration, use an empty alt (alt="") so screen readers skip it.
3. Write the words of any text that is part of the picture into the alt.

FROM YOUR PAGE · HTML · WCAG H37, H67

```
- <img src="/storytime.svg" width="320" height="200">
+ <img src="/storytime.svg" width="320" height="200" alt="[what the picture shows; empty for decoration]">
```

CHECK — Verify the action with keyboard and screen reader; rescan.

2c Form fields don't say what to enter or in what format

P7

A | 2.1 AA · Title II | Section 508 | EN 301 549 9.3.3.2 WCAG 3.3.2 Labels or instructions · Level A · /events.html · Search events (search field) · interaction test: aipagetext332

MEASURED — The search field has no label and uses only the placeholder “Search events”.

WHO IT STOPS — **Cognitive, Screen reader, Keyboard.** People who need clear, steady pages, forgiving forms and readable text.

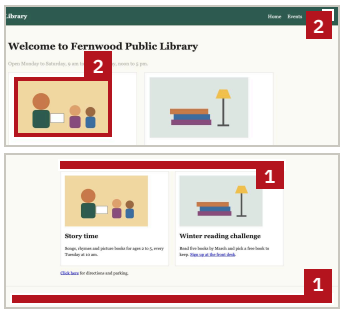
THE FIX
1. Add instructions next to the field: what to enter, and the format if one is needed.
2. Mark which fields are required, in words, not only with color.

CHECK — Complete the task with keyboard and screen reader, including errors and success; rescan.

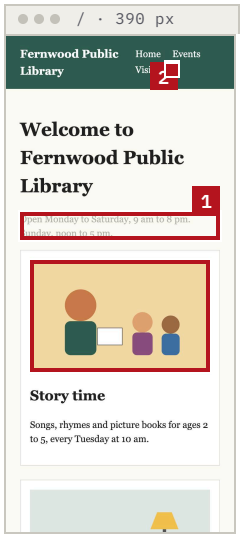
THE ATLAS

EVERY PAGE SCANNED, WORST FIRST

Each page, its score, the jobs that touch it and the problems found there. Pictures are the scan's own; pages without one close up. A score of 100 means no scored issues were found. Problems not counted in the score can still need action.

WHAT THE SCAN SAW	PAGE	PAGE SCORE	JOBS · PROBLEMS
	Events /events.html	72	1 2 1a 1b 1c 1d 1f 1g 2c
	**Home** /	73	1 2 1b 1c 1d 1f 1g 2a 2b
	Search /search.html	73	1 1a 1b 1c 1d 1e
	Visit /visit.html	74	1 1a 1d 1e

THE HOMEPAGE ON A PHONE



The homepage at 390 px.

WHAT THE SCAN SAW, STEP BY STEP

A KEYBOARD VISIT AND SIMULATED READOUT

The scan tested keyboard navigation and produced a simulated screen-reader readout (from the browser's accessibility tree). Grey lines are simulated announcements; marked lines are problems this scan found. A person still needs to verify the experience with a screen reader.

PRESSING TAB ON HOME

keyboard · / · first 7 of 7 tab stops

1. Fernwood Public Library
   link, Fernwood Public Library
2. Home
   link, Home
3. Events
   link, Events
4. Visit
   link, Visit
5. link
   link
6. Sign up at the front desk
   link, Sign up at the front desk
7. Click here
   link, Click here

No keyboard problem found on this page in these checks.

LISTENING TO HOME

simulated readout · / · first 14 of 26 lines

- banner landmark
- link, Fernwood Public Library
- navigation landmark, Main
- link, Home
- link, Events
- link, Visit
- link
- out of navigation landmark
- out of banner landmark
- main landmark
- heading level 1, Welcome to Fernwood Public Library
- Open Monday to Saturday, 9 am to 8 pm. Sunday, noon to 5 pm.
- graphic
- heading level 2, Story time
- ⚠ **Images have no text description**
  2a · P4
- ⚠ **Links have no name**
  1d · P5
- ⚠ **Images have no text description**
  2b · P6
- ⚠ **Icon buttons don't say what they do**
  1b · P8

They get there, but 4 problems on this page get in the way.

THE EVIDENCE

DOCUMENTS AND MEDIA

0 files linked from the scanned pages; 0 video and audio players. 0 files need work. Affected files first.

No documents or media were recorded in this scan.

✓ no failures found · ✕ fails · **?** needs a person · – not needed. Caption accuracy needs a person. File checks don't establish full accessibility.

THE EVIDENCE

WHAT WAS TESTED

Rule checks: 4 pages at desktop and phone widths. Keyboard tests: 3 pages. The interaction tests, which press keys, fill forms, film the screen and play media, ran on 4 pages.

INTERACTION TEST	/	/EVENTS.HTML	/SEARCH.HTML	/VISIT.HTML	CODES
ARIA states 4.1.2	✓	✓	✓	✓	
Audio that plays by itself 1.4.2	✓	✓	✓	·	
Flashes 2.3.1	✓	✓	✓	·	
Flashes (animations and images) 2.3.1	✓	✓	✓	·	
Forced colors 1.4.3 1.4.11 2.4.7	✗	✗	✗	·	1c
Form fields 1.3.5 3.3.2 3.3.4	✓	✓	✓	·	
Forms 3.2.2 3.3.1 3.3.3	?	?	?	·	
Headings 1.3.1 2.4.6	✓	✓	✓	✓	
Content on hover 1.4.13	✓	✓	✓	·	
Key shortcuts 2.1.4	✓	✓	✓	·	
Keyboard 1.4.11 2.1.1 2.1.2	✓	✓	✓	·	
Keyboard (deep) 1.4.11 2.1.2 2.4.3	✓	✓	✓	·	
Link color 1.4.1	✓	✓	✓	·	
Link purpose 2.4.4	✓	✓	✓	✓	
Media players 1.2.1 1.2.2 1.2.3	✓	✓	✓	·	
Moving content 2.2.2	✓	✓	✓	·	
Motion actuation 2.5.4	✓	✓	✓	·	
Non-text contrast 1.4.11	✓	✓	✓	·	
Orientation 1.3.4	✓	✓	✓	·	
Overlays 1.4.10 2.4.11	✓	✓	✓	·	
Pointer cancellation 2.5.2	✓	✓	✓	·	
Pointer gestures 2.5.1 2.5.7	✓	✓	✓	·	
Reflow 1.4.10	✓	✓	✓	·	
Resize text 1.4.4	✓	✓	✓	·	
Screen reader 1.3.1 1.3.2 2.4.4	✗	✗	✗	·	
Screen reader live 3.3.1 4.1.2 4.1.3	?	?	?	·	
Text contrast 1.4.3	✓	✓	✓	✓	
Text spacing 1.4.12	✓	✓	✓	·	
Time limits 2.2.1	✓	✓	✓	·	
Time limits (watched) 2.2.1	✓	✓	✓	·	

Rule checks

axe-core's WCAG 2.2 A and AA rules on all 4 pages at desktop and phone widths.

AI review

47 of 48 items reviewed. AI-flagged issues count only after they are double-checked; the others read **Needs review**.

Couldn't be decided: 1 criterion

4.1.3 need a person.

Still to resolve

2 criterion results unresolved. Every reason is in the table that follows.

WCAG 2.1 AA and 2.2

49 of the 55 criteria are WCAG 2.1 AA, the ADA Title II standard; 6 are new in 2.2. WCAG 2.1 4.1.1 Parsing: satisfied for HTML/XML under current W3C guidance.

WHAT WAS TESTED · CONTINUED

✕ failed · ✓ no failures found · ? couldn't be decided automatically on this page · · not run there. The retained snapshot does not record a task-selection rationale; no untested task is assumed covered. Human verification: complete important service tasks with keyboard and screen reader, review document reading order and media alternatives, and check unresolved results. Rescan after repairs. Automated results are not a legal determination.

EXCLUSIONS AND UNRESOLVED CHECKS

PAGE / TEST / CRITERION	REASON / REVIEW STILL NEEDED
WCAG 2.4.4 · /, /events.html, /search.html	AI review: flagged for human review — AI review, only failures confirmed by two runs are in the score; 38 of 38 items reviewed; AI review: flagged for human review — AI review, only failures confirmed by two runs are in the score; 3 of 3 items reviewed
WCAG 4.1.3 · /, /events.html, /search.html	Screen reader live: unresolved — status messages are tested through the messages of a form, and this page has no form fields (1 of 3 pages); only search forms and fields outside forms here, which have no error messages to test (2 of 3 pages); Forms: unresolved — status messages are tested through the messages of a form, and this page has no form fields (1 of 3 pages); status messages are tested through the messages of a form; only search forms and fields outside forms here, which have no error messages to test (2 of 3 pages). Not in the score: no page could be tested for it.

FOR PROCUREMENT, LEGAL AND YOUR FILES

THE RECORD

The formal results, criterion by criterion. Nothing here is new: it's the evidence behind the pages before, in the form reviewers expect.

ALL 55 WCAG 2.2 A AND AA CRITERIA

1.1.1	1.2.1	1.2.2	1.2.3	1.2.4	1.2.5	1.3.1	1.3.2	1.3.3	1.3.4	1.3.5
1.4.1	1.4.2	1.4.3	1.4.4	1.4.5	1.4.10	1.4.11	1.4.12	1.4.13	2.1.1	2.1.2
2.1.4	2.2.1	2.2.2	2.3.1	2.4.1	2.4.2	2.4.3	2.4.4	2.4.5	2.4.6	2.4.7
2.4.11	2.5.1	2.5.2	2.5.3	2.5.4	2.5.7	2.5.8	3.1.1	3.1.2	3.2.1	3.2.2
3.2.3	3.2.4	3.2.6	3.3.1	3.3.2	3.3.3	3.3.4	3.3.7	3.3.8	4.1.2	4.1.3

Failed 6 · Not tested automatically 1 · Not applicable 19 · No failures found 29 · Needs review 0 · underlined: new in 2.2

REPORT FILES AND IDENTITY

Complete web report WEB

Every screenshot, the simulated screen-reader readouts, the AI review and the fix prompts.

Complete evidence report HTML

Save the complete evidence report: every element, selector, measurement and transcript, offline.

NEXT STEPS

1. Assign job leads and confirm vendor access.
2. Do the stop-first jobs, run each job's check, rescan, and have a person verify the important tasks.

THIS SNAPSHOT

https://fernwood-library.example/
scanned Nov 6, 2026 PT
WCAG 2.2 Level A and AA · scoring v9

HOW THIS SCAN WORKED

4 pages at 1280 and 390 px wide, in a real browser: axe-core's rule checks on every page, and interaction tests that press keys, zoom, resize and play media.

The AI review looked at images, page text, forms and documents. AI-flagged issues count only after they are double-checked.

The score runs from 0 to 100; with no failure in the four blocking checks and 90 or more, it is Accessibility Granted. It is not a percentage of accessibility or a legal determination.

What it can't judge: some criteria need a person, for example whether error messages make sense once a real form is sent. They're marked, never guessed.

THE RECORD · CRITERION RESULTS

#	CRITERION	RESULT	PROBLEMS	REVIEW
1.1.1	Non-text content A	Failed	P4, P6, P9	Repair
1.2.1	Audio-only and video-only (prerecorded) A	Not applicable	–	Human check
1.2.2	Captions (prerecorded) A	Not applicable	–	Human check
1.2.3	Audio description or media alternative (prerecorded) A	Not applicable	–	Human check
1.2.4	Captions (live) AA	Not applicable	–	Human check
1.2.5	Audio description (prerecorded) AA	Not applicable	–	Human check
1.3.1	Info and relationships A	No failures found	–	Human check
1.3.2	Meaningful sequence A	No failures found	–	Human check
1.3.3	Sensory characteristics A	No failures found	–	Human check
1.3.4	Orientation AA	No failures found	–	Human check
1.3.5	Identify input purpose AA	No failures found	–	Human check
1.4.1	Use of color A	No failures found	–	Human check
1.4.2	Audio control A	Not applicable	–	Human check
1.4.3	Contrast (minimum) AA	Failed	P1, P3, P10	Repair
1.4.4	Resize text AA	No failures found	–	Human check
1.4.5	Images of text AA	Not applicable	–	Human check
1.4.10	Reflow AA	No failures found	–	Human check
1.4.11	Non-text contrast AA	Failed	P2	Repair
1.4.12	Text spacing AA	No failures found	–	Human check
1.4.13	Content on hover or focus AA	Not applicable	–	Human check
2.1.1	Keyboard A	No failures found	–	Human check
2.1.2	No keyboard trap A	No failures found	–	Human check
2.1.4	Character key shortcuts A	Not applicable	–	Human check
2.2.1	Timing adjustable A	No failures found	–	Human check
2.2.2	Pause, stop, hide A	No failures found	–	Human check
2.3.1	Three flashes or below threshold A	No failures found	–	Human check
2.4.1	Bypass blocks A	No failures found	–	Human check
2.4.2	Page titled A	No failures found	–	Human check
2.4.3	Focus order A	No failures found	–	Human check
2.4.4	Link purpose (in context) A	Failed	P5	Repair + review
2.4.5	Multiple ways AA	No failures found	–	Human check
2.4.6	Headings and labels AA	No failures found	–	Human check
2.4.7	Focus visible AA	No failures found	–	Human check
2.4.11	Focus not obscured (minimum) AA · 2.2	No failures found	–	Human check
2.5.1	Pointer gestures A	Not applicable	–	Human check
2.5.2	Pointer cancellation A	Not applicable	–	Human check
2.5.3	Label in name A	No failures found	–	Human check
2.5.4	Motion actuation A	Not applicable	–	Human check
2.5.7	Dragging movements AA · 2.2	Not applicable	–	Human check
2.5.8	Target size (minimum) AA · 2.2	No failures found	–	Human check
3.1.1	Language of page A	No failures found	–	Human check
3.1.2	Language of parts AA	No failures found	–	Human check
3.2.1	On focus A	No failures found	–	Human check
3.2.2	On input A	No failures found	–	Human check
3.2.3	Consistent navigation AA	No failures found	–	Human check
3.2.4	Consistent identification AA	No failures found	–	Human check
3.2.6	Consistent help A · 2.2	Not applicable	–	Human check
3.3.1	Error identification A	Not applicable	–	Human check
3.3.2	Labels or instructions A	Failed	P7	Repair
3.3.3	Error suggestion AA	Not applicable	–	Human check
3.3.4	Error prevention (legal, financial, data) AA	Not applicable	–	Human check
3.3.7	Redundant entry A · 2.2	Not applicable	–	Human check
3.3.8	Accessible authentication (minimum) AA · 2.2	Not applicable	–	Human check
4.1.2	Name, role, value A	Failed	P5, P8	Repair
4.1.3	Status messages AA	Not tested automatically	–	Unresolved

Observed automated results with stable problem codes. “No failures found” still needs a human check. Needs review: the AI review flagged it; it isn’t counted. 4.1.1 Parsing is obsolete under current W3C guidance.