

— ACCESSIBILITY REMEDIATION

# City of Somerville somervillema.gov

WCAG 2.1 Level AA · ADA Title II Compliance Summary



**The City of Somerville website is currently ADA Title II compliant**

Verified via Siteimprove · WCAG 2.1 Level A & AA · May 2026



Overall A11y  
Score  
↑ from 78.2%



ADA Title II  
Score  
In compliance



WCAG  
Level A  
Score



WCAG  
Level AA  
Score

## ● OVERVIEW

Evolving Web completed a comprehensive accessibility remediation engagement for the City of Somerville's website (somervillema.gov). Through a cross-functional effort spanning development, content writing, visual design, and UX, the site's overall accessibility score increased by 12.3 percentage points — from 78.2% to 90.5% — placing it firmly in a high-compliance bracket.

The site now meets ADA Title II requirements with a 93.1% compliance score, and conforms to WCAG 2.1 at both Level A (91.6%) and Level AA (86.3%). A total of 1,274,530 individual accessibility occurrences were resolved across 29 categories of issues.

## ● KEY METRICS

**+12.3pts**

Score improvement

78.2% → 90.5%

**1.27M**

Occurrences resolved

29 issue  
categories

**~2K**

Pages remediated

Nav & title fixes

**93.1%**

ADA Title II progress

In compliance

## ● WHAT WAS ACCOMPLISHED

### Critical navigability fixes

Content writing

Major issues including "Page missing a title" and "Link missing a text alternative" were resolved across nearly 2,000 pages, significantly improving access for screen reader users navigating the site.

### Structural and technical integrity

Development

The development team addressed complex issues including "Role not inside the required context" and "Required ARIA attribute is missing," accounting for over 250,000 corrected occurrences. Keyboard focus indicators and link identification were also improved.

### Broad user benefit across accessibility needs

All teams

Remediation specifically improved access for users with vision impairments (text alternatives, contrast, ARIA roles), mobility limitations (keyboard focus indicators), and cognitive differences (clear page titles and consistent link labelling).

### AI-assisted remediation

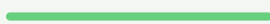
Efficiency

High-impact issues such as missing button text alternatives and empty container elements were remediated using AI tooling, significantly accelerating the improvement process and scope of coverage.

## ● CONTRIBUTIONS BY TEAM

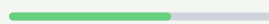
### Development

**21.87** pts  
score points gained




### Content Writing

**13.37** pts  
score points gained




### Visual Design

**2.06** pts  
score points gained



### UX Design

**0.79** pts  
score points gained



## ● REMAINING ITEMS & ONGOING MAINTENANCE

Seven issues remain open on the Siteimprove dashboard, including color contrast improvements across forms, a small number of links and form labels missing text alternatives, and isolated table and heading issues. These do not affect the site's compliance status.

To maintain the current compliance score, the City of Somerville will follow a Content Entry Guide developed by Evolving Web, providing content editors with clear standards for accessible authoring going forward.