



Sonde

Accessibility Health Check

<https://boston.gov>

0



0

1000

Getting Started

April 28, 2026

Provided free by Sonde

<https://daylight.sonde.life/usgov/boston-gov/>

0 pages | 0 findings | 0 critical | 0 high | 0 medium | 0 low | 0.0 avg/page |
3m 27s total | 0ms per page

Methodology

The Sonde Score is a universal 0–1000 compliance index — think of it like a credit score for accessibility. Each finding is weighted by its impact on human access: a keyboard trap (critical) counts far more than a best-practice suggestion (low). The raw penalty is normalized per page so scores are comparable across sites of any size. A harmonic curve ensures every site gets a meaningful score — no zeros, no false perfection.

$$\text{Score} = \text{round}(1000 \times S / (S + P/N))$$

where S = sensitivity (750), P = $\Sigma(\text{weight} \times \text{count})$, N = pages scanned

| TIER | WEIGHT | EXAMPLES |
|----------|--------|-----------------------------------------|
| Critical | 10 | Keyboard traps, missing page language |
| High | 3 | Missing alt text, insufficient contrast |
| Medium | 1 | Heading hierarchy, unclear link purpose |
| Low | 0.25 | Best-practice suggestions |

The Sonde Score is a living standard (v0.1). We're building it in the open because accessibility is too important for closed-door decisions. Your expertise makes it better.

Enter Mission Control

Review raw findings data, track changes between scans, and contribute to Sonde's open methodology.

 [View Findings Data](#)

 [Track Changes](#)

 [Nominate a Site](#)

 [Report a Scanning Issue](#)