

## Accessibility Conformance Report

Town of Ware, MA — Board of Selectmen Minutes (April 11, 2017)

Report date: June 11, 2026. Demonstration sample — remediation of a publicly available government document, prepared to demonstrate methods and verification practices. This document and the remediated deliverable were produced by an AI-assisted pipeline with machine validation; this report is itself a tagged, PDF/UA-conformant document.

### Source document profile

Image-only scanned PDF (office copier output), 3 pages. No text layer, no tags, no language or title metadata. Completely inaccessible to assistive technology.

### Remediation method

OCR plus independent vision-model transcription with cross-verification of all personal names and figures against the page images; roll-call vote grids rebuilt as accessible tables with header rows; semantic heading structure restored; document language and title set.

### Standards and validation

Target standards: PDF/UA-1 (ISO 14289-1) structural conformance, supporting WCAG 2.1 Level AA document requirements under the DOJ ADA Title II web and document accessibility rule.

Machine validation: 15,132 of 15,132 machine checks passed (veraPDF 1.30, PDF/UA-1 profile), 0 failures.

Verification model: three independent nets — (1) machine conformance (veraPDF, full PDF/UA-1 profile); (2) mechanical content-coverage gating against the source extraction; (3) semantic review of heading hierarchy, reading order, list and table structure. Final assistive-technology review (screen reader) is performed before client delivery.

### Scope and limitations

Deliverable is an accessible transcription (equally effective alternate format), not a facsimile of the scanned pages. The attestation signature is described, not reproduced. Word-level coverage gating is not applicable to image-only sources; completeness was verified by page-by-page visual comparison.