# Autodesk Accessibility Conformance Report Revised Section 508 Edition

(Based on VPAT® Version 2.4Rev)

Name of Product/Version: InfoWorks ICM 2024

Report Date: 10<sup>th</sup> February 2023

**Product Description:** Hydrodynamic modeling for storm, sewer, and flood analysis

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**Notes:** 

**Evaluation Methods Used:** Testing was performed using Windows Narrator and exclusive use of the keyboard for primary workflows based on general product knowledge

#### **Applicable Standards/Guidelines**

This report covers the degree of conformance for the following accessibility standard/guidelines:

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.0	Level A (Yes)
	Level AA (Yes)
	Level AAA (No)

<sup>&</sup>quot;Voluntary Product Accessibility Template" and "VPAT" are registered service marks of the Information Technology Industry Council (ITI)

Standard/Guideline	Included In Report
Revised Section 508 standards published January 18, 2017 and corrected January 22,	(Yes)
2018	(Tes)

#### **Terms**

The terms used in the Conformance Level information are defined as follows:

- **Supports**: The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- Partially Supports: Some functionality of the product does not meet the criterion.
- **Does Not Support**: The majority of product functionality does not meet the criterion.
- Not Applicable: The criterion is not relevant to the product.
- Not Evaluated: The product has not been evaluated against the criterion. This can be used only in WCAG 2.0 Level AAA.

### WCAG 2.0 Report

Tables 1 and 2 also document conformance with Revised Section 508:

- Chapter 5 501.1 Scope, 504.2 Content Creation or Editing
- Chapter 6 602.3 Electronic Support Documentation

Note: When reporting on conformance with the WCAG 2.0 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the WCAG 2.0 Conformance Requirements.

# **Table 1: Success Criteria, Level A**

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content	Partially Supports	Images, icons, videos in help display without alternate text or captions
1.2.1 Audio-only and Video-only (Prerecorded)	Not Applicable	
1.2.2 Captions (Prerecorded)	Not Applicable	
1.2.3 Audio Description or Media Alternative (Prerecorded)	Not Applicable	
1.3.1 Info and Relationships	Not Applicable	
1.3.2 Meaningful Sequence	Not applicable	
1.3.3 Sensory Characteristics	Supports	All toolbar tools, tree objects and model objects have tooltips and use different symbols
1.4.1 Use of Color	Partially supports	All tools have different symbols, not just colors, results objects use color only to demonstrate state of simulation (i.e Simulating, complete with warnings)
1.4.2 Audio Control	Not applicable	
2.1.1 Keyboard	Does not support	Although some keyboard shortcuts are available, the software requires use of the mouse
2.1.2 No Keyboard Trap	Does not support	Does not meet 2.1.1
2.2.1 Timing Adjustable	Not applicable	
2.2.2 Pause, Stop, Hide	Supports	InfoWorks software does not use flashing or blinking text. Updates and simulation animations can be paused and stopped by the user. Software updates are controlled by user.
2.3.1 Three Flashes or Below Threshold	Not applicable	
2.4.1 Bypass Blocks	Not applicable	
2.4.2 Page Titled	Not applicable	Help documentation for the software product is titled.
2.4.3 Focus Order	Not applicable	

Criteria	Conformance Level	Remarks and Explanations
2.4.4 Link Purpose (In Context)	Not applicable	Help documentation for the software product is titled.
3.1.1 Language of Page	Partially supports	InfoWorks does not support setting a language for an InfoWorks database, so file content would not be supported if it is created in a language different from the installed language.
3.2.1 On Focus	Not applicable	
3.2.2 On Input	Partially supports	Selection of field inputs can change available options in UI, Job control gives different links based on simulation stage
3.3.1 Error Identification	Supports	Input errors are flagged on-the-fly
3.3.2 Labels or Instructions	Supports	
4.1.1 Parsing	Not applicable	
4.1.2 Name, Role, Value	Not applicable	

# **Table 2: Success Criteria, Level AA**

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live)	Not applicable	
1.2.5 Audio Description (Prerecorded)	Not applicable	
1.4.3 Contrast (Minimum)	Partially supports	Model canvas allows the modification of text sizes and colors that enable elements to be labels meeting the contrast minimum. There are elements within the application that fail to meet the contrast minimum.
1.4.4 Resize text	Partially supports	Model canvas allows the modification of text sizes for label elements. Reports, and application dialog boxes utilize Windows font sizes for resizing of text.
1.4.5 Images of Text	Not applicable	No known use of text images in the product.

Criteria	Conformance Level	Remarks and Explanations
2.4.5 Multiple Ways	Supports	Electronic Docs: table of contents, search, embedded links
2.4.6 Headings and Labels	Supports	Dialogs group similar information and have short descriptive labels for the field name. A concise group name is sometimes used to help the user further understand the organization of information. The properties palette uses header-like UI to identify similarly information
2.4.7 Focus Visible	Partially supports	Toolbar buttons don't highlight but menu buttons do
3.1.2 Language of Parts	Does not support	The language of content, e.g., text notes, tags, etc. cannot be programmatically determined
3.2.3 Consistent Navigation	Not applicable	
3.2.4 Consistent Identification	Does not support	
3.3.3 Error Suggestion  •	Partially supports	Value ranges are suggested when applicable
3.3.4 Error Prevention (Legal, Financial, Data)	Not applicable	

# Table 3: Success Criteria, Level AAA

Notes: Not evaluated

#### **Revised Section 508 Report**

Notes: Not Evaluated

**Chapter 3: Functional Performance Criteria (FPC)** 

Notes: Not Evaluated

**Chapter 4: Hardware** 

Notes: Not applicable

**Chapter 5: Software** 

Notes: Not applicable

**Chapter 6: Support Documentation and Services** 

Notes: Not applicable

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