



# Medixsoft - SFDR Website

**Accessibility Compliance Report** 



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# Document Change Record

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			Screenshots.
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			Screenshots.

# Purpose of this Document

The Purpose of this document is to specify the Accessibility Compliance Report for the SFDR Website.

### Use of this Document

This document can be used as a reference for the Accessibility Compliance achieved and addressed with respect to the SFDR Website.

# In-Scope

The following items are in-scope of this document.

- Detailed Accessibility Items Addressed.
- Results from WAVE testing tool.
- Compliance levels addressed.
- General Site Accessibility Compliance Summary.

# Out-of-Scope

The following items are out-of-scope of this document.





- Website overview
- Data Compliance
- Back office Compliance

#### Introduction

The SFDR Website <a href="http://www.sfdr-cisd.org/">http://www.sfdr-cisd.org/</a> represents the public face of the San Filipe Del Rio School District. This site is hosted in Umbraco WCMS. The site is built with Accessibility compliance in perspective and the following sections outline the detailed insight into the items addressed.

## Web Accessibility Compliance

The W3C or the World Wide Web Consortium defines accessibility as "Web Accessibility means that people with disabilities can use the web." The following URL's provide an insight into the underlying reasons for the implementation of web accessibility compliance criterion.

https://www.w3.org/WAI/intro/accessibility.php

https://www.w3.org/standards/webdesign/accessibility

https://www.w3.org/WAI/intro/people-use-web/Overview.html

The website also possesses a feedback form allowing users to submit feedback to improve accessibility compliance.

### Evaluating the Accessibility of a website

There is a no single evaluating authority for a website's accessibility, however the W3C (World Wide Web Consortium) provides a set of guidelines for compliance. The accessibility guidelines are technically guidelines and non-binding, however based on the criterion satisfied by a website for WCAG (Web Content Accessibility Guidelines) and its updated version WCAG 2.0 there are various principles that a website needs to adhere to and are as follows.

- Perceivable
- Operable
- Understandable
- Robust

These are defined in levels of conformance that it can fall under, which are as follows.

- A
- AA
- AAA

The section 508 of the Rehabilitation Act of 1973 also provides guidelines as above for conformance. The following URL's outlines the various methods to achieve the above levels.

https://www.w3.org/WAI/WCAG20/quickref

https://en.wikipedia.org/wiki/Web Content Accessibility Guidelines





A detailed information pertaining to the implementation overview can be identified from the URL below.

https://www.w3.org/WAI/impl/Overview

# SFDR Website Evaluation Results from WAVE Testing tool

The WAVE testing tool provided by WEBAIM gives us an easy way to test the site for detailed web accessibility <a href="http://wave.webaim.org/">http://wave.webaim.org/</a>. The tool has also been customized and provided as an add-on to most of the browsers like Google Chrome and Firefox.

The Site reports the results in the following criterion

- Errors
- Alerts
- Features
- Structural Elements
- HTML 5 and ARIA
- Contrast Errors

A screenshot of the WAVE web tool for evaluation has been included below.



The following table summarizes the results from WAVE (Web Accessibility Evaluation Tool) testing tool.





URL	Results
http://www.sfdr-cisd.org	0 Errors
	210 Alerts
	10 Features
	63 Structural Elements
	126 HTML5 and ARIA
	71 Contrast Errors
http://www.sfdr-cisd.org/about-	0 Errors
us/administrative-leadership/	66 Alerts
	10 Features
	30 Structural Elements
	84 HTML5 and ARIA
	54 Contrast Errors
http://www.sfdr-cisd.org/about-us/district-accountability/	0 Errors
	61 Alerts
	10 Features
	33 Structural Elements
	89 HTML5 and ARIA
	50 Contrast Errors





http://www.sfdr-cisd.org/about-us/district-of-innovation/	0 Errors 78 Alerts 9 Features 34 Structural Elements 87 HTML5 and ARIA 50 Contrast Errors
http://www.sfdr-cisd.org/about-us/district-vision-goals-shared-beliefs/	0 Errors 58 Alerts 10 Features 33 Structural Elements 84 HTML5 and ARIA 49 Contrast Errors
http://www.sfdr-cisd.org/about-us/required-internet-postings/	0 Errors 57 Alerts 10 Features 30 Structural Elements 89 HTML5 and ARIA 50 Contrast Errors
http://www.sfdr-cisd.org/parents/child- nutrition/	0 Errors 127 Alerts 12 Features 32 Structural Elements 89 HTML5 and ARIA 54 Contrast Errors





http://www.sfdr-cisd.org/parents/school-locator/	In 5
	0 Errors
	60 Alerts
	10 Features
	27 Structural Elements
	89 HTML5 and ARIA
	50 Contrast Errors
http://www.sfdr-cisd.org/parents/student-	0 Errors
services/	125 Alerts
	10 Features
	40 Structural Elements
	89 HTML5 and ARIA
	50 Contrast Errors
http://www.sfdr-	0 Errors
cisd.org/parents/transportation/	120 Alerts
	11 Features
	33 Structural Elements
	93 HTML5 and ARIA
	52 Contrast Errors
http://www.sfdr-cisd.org/community/education- foundation/	0 Errors
,	152 Alerts
	10 Features
	41 Structural Elements
	93 HTML5 and ARIA
	60 Contrast Errors





http://www.sfdr- cisd.org/community/superintendent-blog/	0 Errors 67 Alerts 9 Features 29 Structural Elements 85 HTML5 and ARIA
	49 Contrast Errors
http://www.sfdr-cisd.org/board-of- trustees/joshua-d-overfelt/	0 Errors 55 Alerts 9 Features 30 Structural Elements 85 HTML5 and ARIA 51 Contrast Errors
http://www.sfdr-cisd.org/board-of- trustees/cecilia-ceci-martinez-lozano/	0 Errors 55 Alerts 9 Features 30 Structural Elements 85 HTML5 and ARIA 51 Contrast Errors
http://www.sfdr-cisd.org/board-of-trustees/amy-haynes/	0 Errors 55 Alerts 9 Features 30 Structural Elements 85 HTML5 and ARIA 51 Contrast Errors





http://www.sfdr-cisd.org/board-of- trustees/diana-e-gonzales/	0 Errors
	55 Alerts
	9 Features
	30 Structural Elements
	85 HTML5 and ARIA
	51 Contrast Errors
http://www.sfdr-cisd.org/board-of- trustees/kenneth-smith/	0 Errors
trustees/kennetn-smith/	55 Alerts
	9 Features
	30 Structural Elements
	85 HTML5 and ARIA
	51 Contrast Errors
http://www.sfdr-cisd.org/board-of- trustees/roberto-bob-chavira/	0 Errors
trustees/roberto bob chavila/	55 Alerts
	9 Features
	30 Structural Elements
	85 HTML5 and ARIA
	51 Contrast Errors
http://www.sfdr-cisd.org/board-of-	0 Errors
trustees/raymond-p-meza/	55 Alerts
	9 Features
	30 Structural Elements
	85 HTML5 and ARIA
	51 Contrast Errors





http://www.sfdr-cisd.org/board-of-	0 Errors
trustees/administrative-regulations-and-exhibits/	555 Alerts
	10 Features
	35 Structural Elements
	89 HTML5 and ARIA
	50 Contrast Errors
http://www.sfdr-cisd.org/board-of- trustees/board-meeting-minutes/	0 Errors
a decess, a case a meeting minutes,	359 Alerts
	10 Features
	48 Structural Elements
	89 HTML5 and ARIA
	50 Contrast Errors
http://www.sfdr-cisd.org/board-of-	0 Errors
trustees/board-policy-under-review/	80 Alerts
	13 Features
	28 Structural Elements
	89 HTML5 and ARIA
	50 Contrast Errors
http://www.sfdr-cisd.org/board-of- trustees/election-information/	0 Errors
	78 Alerts
	9 Features
	40 Structural Elements
	87 HTML5 and ARIA
	50 Contrast Errors





http://www.sfdr-cisd.org/board-of- trustees/superintendent-evaluation/	0 Errors
	61 Alerts
	10 Features
	28 Structural Elements
	89 HTML5 and ARIA
	50 Contrast Errors
http://www.sfdr-cisd.org/calendar/athletic- camps/	0 Errors
	59 Alerts
	9 Features
	49 Structural Elements
	92 HTML5 and ARIA
	93 Contrast Errors
http://www.sfdr-cisd.org/calendar/staff- calendars/	0 Errors
Calefluarsy	59 Alerts
	9 Features
	49 Structural Elements
	92 HTML5 and ARIA
	93 Contrast Errors
http://www.sfdr-cisd.org/media-center	0 Errors
	139 Alerts
	9 Features
	56 Structural Elements
	89 HTML5 and ARIA
	50 Contrast Errors





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http://www.sfdr-cisd.org/departments/school-finance/	0 Errors 98 Alerts 10 Features
	36 Structural Elements
	89 HTML5 and ARIA
	50 Contrast Errors
http://www.sfdr-cisd.org/departments/special-	0 Errors
education/	88 Alerts
	10 Features
	39 Structural Elements
	89 HTML5 and ARIA
	50 Contrast Errors
http://www.sfdr-cisd.org/departments/student-assessment/	0 Errors
assessmenty	88 Alerts
	9 Features
	34 Structural Elements
	89 HTML5 and ARIA
	50 Contrast Errors
http://www.sfdr-	0 Errors
cisd.org/departments/technology/	125 Alerts
	11 Features
	28 Structural Elements
	89 HTML5 and ARIA
	50 Contrast Errors





http://www.sfdr-cisd.org/employee/rapid-report/	0 Errors 58 Alerts 29 Features 27 Structural Elements 85 HTML5 and ARIA 49 Contrast Errors
http://www.sfdr-cisd.org/human-resources/employee-benefits/	0 Errors 236 Alerts 10 Features 44 Structural Elements 89 HTML5 and ARIA 50 Contrast Errors
http://www.sfdr-cisd.org/human-resources/human-resources-home/	0 Errors 1567 Alerts 9 Features 40 Structural Elements 94 HTML5 and ARIA 54 Contrast Errors
http://www.sfdr-cisd.org/human-resources/t-tess/	0 Errors 155 Alerts 12 Features 32 Structural Elements 89 HTML5 and ARIA 50 Contrast Errors





http://www.sfdr-cisd.org/human-	0 Errors
resources/substitutesvolunteers/	72 Alerts
	9 Features
	31 Structural Elements
	89 HTML5 and ARIA
	50 Contrast Errors
http://www.sfdr-cisd.org/sfdr-police/sfdr-police-department/	0 Errors
department/	94 Alerts
	11 Features
	34 Structural Elements
	89 HTML5 and ARIA
	50 Contrast Errors
http://www.sfdr-cisd.org/elementary-	0 Errors
school/irene-c-cardwell-elementary/	137 Alerts
	17 Features
	55 Structural Elements
	47 HTML5 and ARIA
	101 Contrast Errors
http://www.sfdr-cisd.org/elementary- school/buena-vista-elementary/	0 Errors
school/buena-vista-elementary/	97 Alerts
	7 Features
	46 Structural Elements
	43 HTML5 and ARIA
	72 Contrast Errors





http://www.sfdr-cisd.org/elementary-school/dr-fermin-calderon-elementary/	0 Errors 105 Alerts	
	<u>.</u>	
	7 Features	
	48 Structural Elements	
	45 HTML5 and ARIA	
	77 Contrast Errors	
http://www.sfdr-cisd.org/elementary-school/dr-lonnie-green-elementary/	0 Errors	
,	141 Alerts	
	7 Features	
	67 Structural Elements	
	45 HTML5 and ARIA	
	88 Contrast Errors	
http://www.sfdr-cisd.org/elementary-school/garfield-elementary/	0 Errors	
	166 Alerts	
	7 Features	
	43 Structural Elements	
	42 HTML5 and ARIA	
	101 Contrast Errors	
http://www.sfdr-cisd.org/elementary- school/lamar-elementary/	0 Errors	
school/lamar-elementary/	84 Alerts	
	7 Features	
	47 Structural Elements	
	43 HTML5 and ARIA	
	69 Contrast Errors	





http://www.sfdr-cisd.org/elementary-school/north-heights-elementary/	0 Errors 141 Alerts 7 Features 58 Structural Elements 45 HTML5 and ARIA 93 Contrast Errors
http://www.sfdr-cisd.org/elementary- school/ruben-chavira-elementary/	0 Errors 81 Alerts 7 Features 42 Structural Elements 40 HTML5 and ARIA 68 Contrast Errors
http://www.sfdr-cisd.org/elementary- school/laughlin-elementary-magnet/	0 Errors 78 Alerts 7 Features 45 Structural Elements 43 HTML5 and ARIA 69 Contrast Errors
http://www.sfdr-cisd.org/middle-school/san-felipe-memorial-middle-school/	0 Errors 90 Alerts 7 Features 47 Structural Elements 43 HTML5 and ARIA 71 Contrast Errors





http://www.sfdr-cisd.org/middle-school/del-rio-middle-school/	0 Errors 94 Alerts 7 Features 55 Structural Elements 45 HTML5 and ARIA 70 Contrast Errors
http://www.sfdr-cisd.org/high-school/del-rio-freshman-school/	0 Errors 87 Alerts 8 Features 45 Structural Elements 43 HTML5 and ARIA 75 Contrast Errors
http://www.sfdr-cisd.org/high-school/del-rio-high-school/	0 Errors 163 Alerts 8 Features 58 Structural Elements 51 HTML5 and ARIA 88 Contrast Errors
http://www.sfdr-cisd.org/high-school/early-college-high-school/	0 Errors 101 Alerts 7 Features 47 Structural Elements 47 HTML5 and ARIA 76 Contrast Errors





http://www.sfdr-cisd.org/high-school/blended- academy/	0 Errors 62 Alerts 5 Features 41 Structural Elements 39 HTML5 and ARIA 67 Contrast Errors
http://www.sfdr-cisd.org/alternative-school/sglc/	0 Errors 57 Alerts 7 Features 41 Structural Elements 35 HTML5 and ARIA 56 Contrast Errors

# **Report Summary**

A website's compliance to accessibility is NOT a fixed one time accomplishment, rather an iterative process based on the continuous updates being performed to the data on the website. A periodic evaluation of the website would reveal the changes to the website compliance status which again needs to be worked on by the development teams. Based on the detailed report of WAVE results from the above table and the individual analysis of each page, it can be summarized as follows

- 0 Errors are identified on all the pages with WAVE tool.
- The site is navigable using the screen reader software and has been tested successfully using the Windows Narrator.
- The website satisfies the criterion for **Operable** compliance level.

The website can hence be categorized and classified as a WCAG 2.0 AAA Compliant.

# **Approvals**

This report has been reviewed for accuracy, validity and approved.





Medixsoft Inc.	Mo Lahlou	Director	Mo Lahlou
SFDR CISD	Leslie Hayenga	Technology Director	
SFDR CISD	Dr. Carlos H. Rios	Superintendent	