Web Accessibility And The Law

Kris Rivenburgh, Chief Accessibility & Legal Officer



Housekeeping

- This webinar will be recorded and will be shared out with registrants afterwards
- Real-time captioning will be provided
- All participants will be muted upon entry, but will be given permission to unmute themselves during Q&A
- Utilize the Chat to communicate any technical issues





Kris Rivenburgh

- ADA Book
- WCAG Guides
- Attorney



 Chief Accessibility & Legal Officer at eSSENTIAL Accessibility





- Web Content Accessibility
 Guidelines
- Technical standards put out to make web more uniformly accessible
- Helpful guidelines



WCAG # Law

- WCAG may be incorporated into some laws but it is not the law
- ADA compliance (mandatory)
- WCAG conformance (voluntary)
 U.S. legal landscape



WCAG is Critical

- WCAG cited to almost invariably in web accessibility lawsuits
- Scans base their rules on WCAG success criteria





- Web Content Accessibility
 Guidelines
- W3C \rightarrow WAI
- 2.0, 2.1, 2.2
- A, AA, AAA



WCAG 2.X AA

- 2.0 AA = 38 success criteria
- 2.1 AA = 50 success criteria
- 2.2 AA = 58 success criteria*

• 38 + 12 + 8 = 58



Online A11y Act

- Excellent preview
- Websites + mobile apps
- 2.0 AA "substantial compliance"
- Access Board provides details



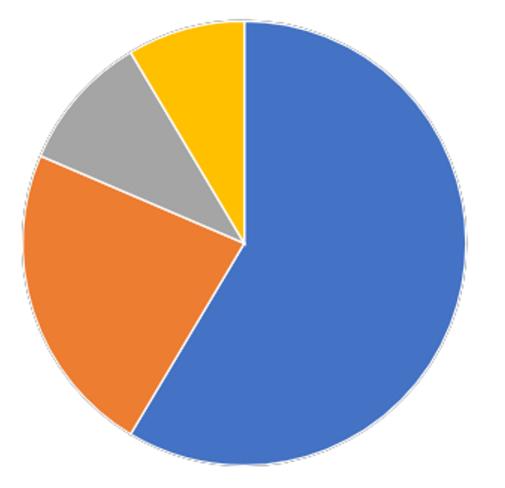
Online A11y Act

- 2 years + time for bill to pass
- Flexibility for small businesses
- Bureaucratic complaint process
- Lawsuits + Accessibility go down









1st Qtr
2nd Qtr
3rd Qtr
4th Qtr



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Shared Albums



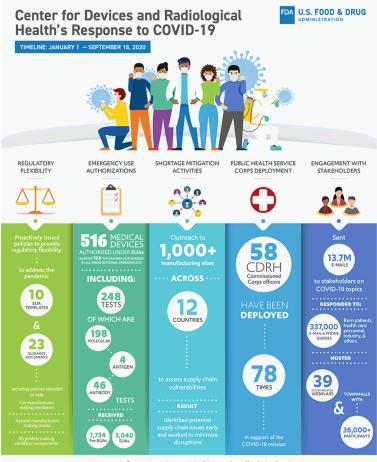
Create albums to share with other people, and subscribe to other people's shared albums.



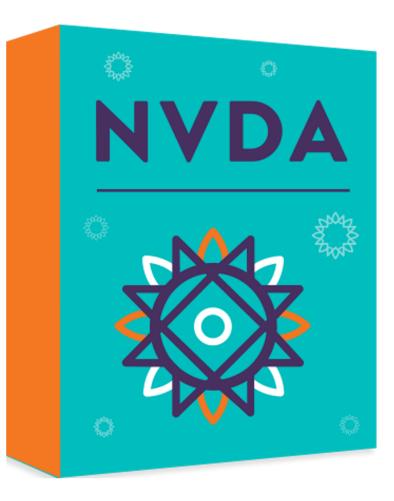


في Baccessibility.





For more information please visit: **fda.gov/medical-devices**.









Apettizers

Nacho Fajifa

(Beef or Chicken) \$ 6.5 Nachos (Beef or Chicken) \$ 5.5 (Served with leituce, tomato, avocado & sour cream) Nacho Bean & Cheese \$ 4.50 (Served with leituce, tomato & sour cream) Chalupa (Beef or Chicken) \$ 5.50 (3 chalupa with beans, cheese, leituce, tomato & sour cream) Taco Salad \$ 5.50 (Served with leituce, tomato, sour cream, avocado & any mest Guacamole Salad \$ 2.99 (Served with leituce, tomato & avocado)

HAMBURGERS

•Bacon Cheeseburger \$2.99 •Bacon Burger \$2.75 •Cheeseburger \$2.75 •Cheeseburger \$2.75 •Hamburger \$2.50 •French Fries \$ 1.50

TACOS

\$ 1.85 each Guisada Pork Leg / Chicken Fried Steak Chicharron Marinated Pork Barbeque Beef (Picadillo) Pollo (Regular) Avocado \$ 2.49 each

Machacado

MINI BACOS

With Charro beans on the side, grilled onions & chile toreado.

TORTAS \$425

(French bread sandwiches all served with lettuce, tomato, avocado & sour cream)

Asada	•Guisada
Chicken	.Pastor
BBQ	·Picadillo
Pierna	•Milanesa
Avocado	·Al Pastor
	·Ham

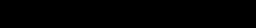
Extra Cheese 50¢ • Extra Beans 50¢

BURRITOS Large flour tortilla - Any meat

Regular Burrito \$ 499 (With beans, lettuce & tomato)

SOUPS Everyday

Jalisco Burrito \$5.99 (With gravy,cheese, beans, lettuce & tomato)





Chief Legal Officer and Chief Accessibility Officer of Essential Accessibility.

Founder of Accessible.org, attorney, author of The ADA Book.

The ADA Book details how to strategically lower your risk of receiving an ADA website compliance demand letter (the information applies to FHA as well).

I also created plain English guides for WCAG 2.0 AA and the updates found in WCAG 2.1 AA.

Additionally, I host the Accessible.org Podcast which covers accessibility and the law and best practices concerning accessibility.

New to website compliance? Read my website accessibility article on Medium.

Looking for a website audit or <u>web accessibility consultant</u>? You may reach me by contacting Essential Accessibility.

To see more of my skills and updated professional status, go to my LinkedIn page.



Contact information

Email or mobile phone number johnrivenburgh@gmail.com				
johnrivenburgh@gmail.com ab po box 791691	oout new p	roducts		
Clear form				
Manage addresses		Last name rivenburgh		
Company (optional)				
Address po box 791691				
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Really Intriguing Headline

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Mildly Interesting Subtopic

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Really Intriguing Headline

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Mildly Interesting Subtopic

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Multiple Ways (2.4.5)

There are multiple ways to locate pages/info (search bar, nav menus, sitemap, breadcrumbs, helpful links).





Reflow (1.4.10)

Ensure someone can zoom in on your website without requiring scrolling or without causing poor experience.



Color Contrast (1.4.3)

There must be a color contrast ratio of at least 4.5:1 between all text and background.





Foreground Color	Background Color	
#FF6600	#FFFFF	Contrast Ratio
Lightness	Lightness	2.93 :1
		<u>permalink</u>



Orientation (1.3.4)

Style your website so that it does not lock on or require a single display mode.





Scans / Checkers

- Automated tools that scan your website or webpage for a11y issues
- Free to run on individual URLs (mostly)
- Do not pay for scan reports



Scans Pros

- Plaintiffs use them
- Catch handful of critical issues
- Point you in the right direction
- Reduce human error



Scans Cons

- WAVE by WebAim, etc.
- Not all the same
- Flag ~25% of a11y issues
- Extremely limited
- False negatives





- Toolbars, Widgets, Plugins, etc.
- Various options
- Claim instant accessibility
- Copy and paste JavaScript code
- Free or paid





- Users need to activate them first
- Redundant with screen readers
- Do not address code remediation
- Separate experience



Manual Audit

- Expert reconciles site with WCAG 2.X AA, provides issues in report
- Code is examined
- Manual testing is performed with keyboard, screen readers



User Testing

- Users with disabilities (typically blind or visually impaired) test site for practical barriers / encumbrances
- Great 2-tier net approach



Legal Landscape

- Asymmetry exists
- ADA and state parallel laws
- 10 law firms fueling litigation
- California and New York
- No industry is safe



Demands + Suits

- Many lawsuits are templates
- There is strategy in how to respond / if you should respond
- Settlement amounts vary based on law and firm



Best Practices

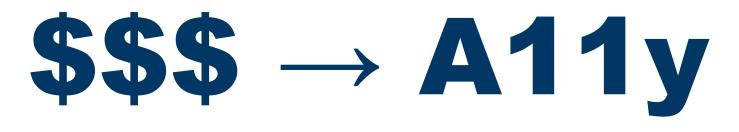
- WAVE errors down to 0
- Accessible Website
- Accessibility Policy (+ Statement)
- Internal Coordinator / Committee
- Independent Agency / Consultant



Best Practices II

- A11y Logo / Symbol
- Accessibility Training
- Accessibility Plan, Interval Audits, Testing
- Documentation





Let's keep plaintiffs' lawyers out of the equation and put money towards accessibility.



Recommendation

You will have to address this at some point. You cannot avoid accessibility so you may as well be aggressive now.

Accessibility is a win-win-win.

Q & A











Thank you very much

#WebSeries #1000 #eSSENTIAL #Kris



