TOLS # LIFE



Accessible Social Media

Danny Housley IDEAS 2018

AMAC Accessibility

AMAC creates practical solutions that work, with a focus on utility, ease of use, and high quality.

- <u>Accessibility Consulting</u> focuses on organizational accessibility needs with evaluation, technical assistance, customer support, and web accessibility solutions.
- <u>Braille Services</u> produces customized projects from both print materials and electronic text including partial books and chapters or graphics
- <u>Captioning Services</u> makes classrooms, meetings, labs and other audio environments fully accessible for deaf or hard-of-hearing.
- <u>Professional E-Text Producers</u> provide high-quality e-text in many formats such as PDF, DOC, DAISY, and HTML.
- <u>Certified Assistive Technology</u> team provides on-site and remote assessments, demonstrations, training and technical assistance for education, work, and daily living environments.
- For more information: www.amacusg.org





Tools for Life

Tools for Life, Georgia's Assistive Technology Act Program, is dedicated to increasing access to and acquisition of assistive technology (AT) devices and services for Georgians of all ages and disabilities so they can live, learn, work and play independently and with greater freedom in communities of their choice.









Professional Development



Tools for Life offers online professional development to help you learn more about assistive technology strategies and solutions as well as the most recent information on AT devices and disability related issues and trends.

Webinar content and materials are developed and presented by one of the Tools for Life team members along with other regional and national leaders in the assistive technology community.

To join the TFL mailing list to receive our email announcements, visit www.gatfl.gatech.edu

AT Solutions Lab











Accessibility in Social Media



Easier now than it used to be

- Invest in your content and invest in your followers
- Get to the important points
- It is <u>YOUR</u> responsibility



Video

Video Best Practices

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- Captions
- ASL Interpretation
- Audio Description
- Avoiding
 Flashing/Strobing
 Imagery



Guidelines for Captioning



- Required for most media (a transcript can be provided for audio only items like conference calls)
- Captions are text synchronized with the video
- YouTube has made this very easy (wasn't always the case)
- To "burn in" or not to "burn in?"

Remember:

Captions are useful for many people with and without hearing related disabilities

More Captioning Tips



- Think about placement on the video
- Transparency
- Contrast
- Font- sans serif, avoid bold, all caps and italicized text



Audio Description Best Practices



- Don't over describe
- Use "quiet moments"
- Be objective
- "Talking head" videos don't need audio description
- Names and images should be described
- Text doesn't need description as long as it's included in the speech



Audio Description

Audio Description + Captioning

https://www.youtube.com/watch?v=SPoVZtoVb <u>Oo</u>

Audio Description

https://www.youtube.com/watch?v=07j4_aP8d WA

Tools for Media Creation



- iMovie
- Adobe Premiere
- Final Cut Pro
- YouTube App
- Skill levels vary



General Tips



- Videos can be easy to edit with the right tools
- Start small
- Make a transcript of any audio
- Use YouTube for quick and easy captioning
- Audio descriptions can be added as an extra sound track easily
- Don't be afraid to outsource, if the price is right

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Question 1 Is sign language required for video accessibility?

Question 2 Can I post the video and have other people transcribe it for me?

Question 3 Should my audio description run the entire video?

Resources and Standards



- World Wide Web Consortium
 - https://www.w3.org
- Web Content Accessibility Guidelines
 - https://www.w3.org/TR/WCAG20/
- AMAC Accessibility Solutions and Research Center
 - http://www.amacusg.org

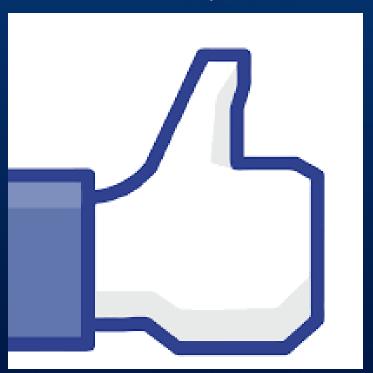


Other (Accessible) Social Media

Facebook



- 1.13 billion people log in daily
- Many posts are images with no description
- Automatic alt-tagging
- Mobile version is easier to navigate than browser version
- Takes trial and error to get it "right"
- Exposure varies based on the algorithm



Facebook Best Practices

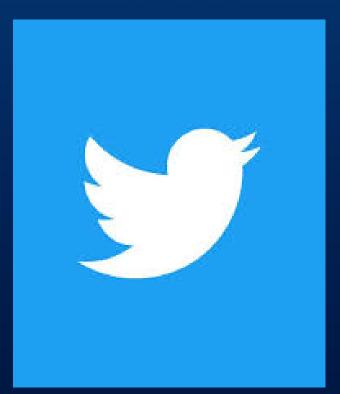


- Don't post videos that are uncaptioned
- Add image descriptions at the bottom of your post
- Don't post too much
- Experiment and use the analytics tools at your disposal
- Facebook Live can be problematic with accessibility

Twitter



- Easy to navigate with a screen reader
- Post as much as you like
- Posts are generally accessible, linked items can be problematic
- Be sure to respond and interact with your followers



Instagram



- Mostly images, videos of up to 60 seconds
- There is currently no way of adding captions, transcribe spoken work in the description
- Great way to share messages in ASL
- Images MUST be described for nonvisual users



Snapchat



- Images and continuous 10 second video up to 1 minute
- Can make a "story"
- Accessibility can be problematic
- No way of adding descriptions, captions or other alternate access



Wordpress



- Can be very accessible
- Built in alt-text that is very easy to use
- Remember, if you share a video, be sure it's accessible
- Blog posts are easily accessed visually, or by screen readers for those with print disabilities





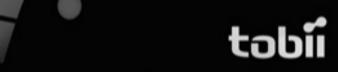
How Do I Create Content?

Tools for Content Creation











With the right tools, social media can be accessible for both consumers and creators of content

Questions?
Comments?
Small Jokes?

The Tools for Life Team





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ACCESSIBILITY

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Disclaimer: Produced by Tools for Life (TFL), which is a result of the Assistive Technology Act of 1998, as amended in 2004. TFL is a program of the Georgia Institute of Technology, College of Design, AMAC Accessibility Solutions and Research Center and was made possible by Grant Number H224C030009 from the Administration for Community Living. Its contents are solely the responsibility of the authors and do not necessarily represent the official views of HHS.