# Digital Accessibility Community of Practice (A11y CoP) Kickoff

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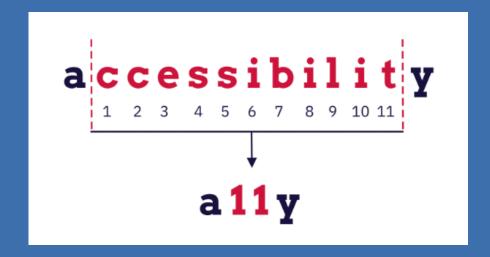
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#### **Welcome & Introductions**

- Amy Hepler, Lead UX/Accessibility Developer, NCDIT
- Dawnna Lewis, Employee UX Designer, NCDIT
- Marla Laubisch, Software Test Engineer, NCDIT
- Yelena Talanker, Digital Services Manager, NCDIT
- Kelly Gardner, Communications Manager, NCDIT
- Donna Murray, Digital Accessibility Specialist, NCDPI





# What does A11y mean?

A11y is shorthand for accessibility. It is a numeronym, with 11 representing the count of letters between the letter **a** and the letter **y**.



# The A11y CoP Experience

- A collaborative and inclusive forum to share insights, expertise and best practices.
- Monthly cadence of gatherings, presentations and online discussions promoting a culture of digital accessibility.
- A dedicated Teams channel to serve as a central hub for discussions, resource sharing and





#### "The Electronic Curb-Cut"



Digital accessibility is the digital equivalent of the wheelchair ramp.



# **New ADA Rules Proposed for State & Local Govts.**

- Aug. 2023, DOJ proposed adoption of WCAG 2.1 AA as technical standard for state and local governments
- Public comment ended Oct. 2023
- WCAG 2.2 released Oct. 2023
- Awaiting publication of final rule

| State/Local<br>Govt. Entity Size | Compliance Date                         |
|----------------------------------|---|
| 0 to 49,999 persons              | 3 years after publication of final rule |
| Special district governments     | 3 years after publication of final rule |
| 50,000 or more persons           | 2 years after publication of final rule |



# **Designing Presentations for All**

NCDIT's New Accessible PowerPoint Template – Kelly Gardner



# **Accessibility Hidden Gems**

Native Accessibility Features of Common Tools – Donna Murray



# **Accessibility Options**

- Google
  - Android: Settings App > Accessibility
  - Chrome OS: Clock > Settings > Accessibility
- Apple
  - iOS: Settings App > Accessibility
  - macOS: Apple menu > System Settings > Accessibility
- Microsoft
- Windows: Start > Settings > Accessibility go.ncdpi.gov/HiddenGemsDoc



# **Vision & Hearing**

- Screen reader
- Display settings
- Magnification
- Braille support
- Speech-to-text

- Audio descriptions
- Audio options
- Captioning



# **Neurodiversity & Mobility**

- Access options
- Remove distractions
- Text-to-speech
- Input options
- Captioning
- Using voice

- Using eyes/face
- Keyboard access
- Other input options



# **A11y CoP Future Topics**

Presentations will cover a broad spectrum of topics to cater to diverse learning needs. Topics may include:

- Content creation
- Document accessibility
- Multimedia accessibility
- Mobile accessibility
- Testing & evaluation
- Compliance & standards

- Web & application development
- Dynamics updates & AJAX
- Custom JavaScript/ARIA
- And more!



#### What's Next?

- Watch Teams channel for updates, questions, resources
- Watch your email for recurring monthly calendar invite
- Topic sent prior to meeting



# **Open Discussion**

