It's Just Tech…

Accessibility Options using an Android Smartphone

Laurie Dale

October 20, 2022

SAMHSA
Substance Abuse and Mental Health Services Administration

Mountain Plains (HHS Region 8)
MHTTC Mental Health Technology Transfer Center Network
Funded by Substance Abuse and Mental Health Services Administration

Disclaimer and Funding Statement

This presentation was prepared for the Mountain Plains Mental Health Technology Transfer Center (Mountain Plains MHTTC) under a cooperative agreement from the Substance Abuse and Mental Health Services Administration (SAMHSA). All material appearing in this presentation, except that taken directly from copyrighted sources, is in the public domain and may be reproduced or copied without permission from SAMHSA or the authors. Citation of the source is appreciated. Do not reproduce or distribute this presentation for a fee without specific, written authorization from the Mountain Plains MHTTC. For more information on obtaining copies of this presentation please email gberry@wiche.edu.

At the time of this presentation, Miriam E. Delphin-Rittmon, Ph.D. served as acting SAMHSA Assistant Secretary. The opinions expressed herein are the views of Laurie Dale, and do not reflect the official position of the Department of Health and Human Services (DHHS), or SAMHSA. No official support or endorsement of DHHS, SAMHSA, for the opinions described in this presentation is intended or should be inferred.

The work of the Mountain Plains MHTTC is supported by grant H79SM081792 from the Department of Health and Human Services, Substance Abuse and Mental Health Services Administration.

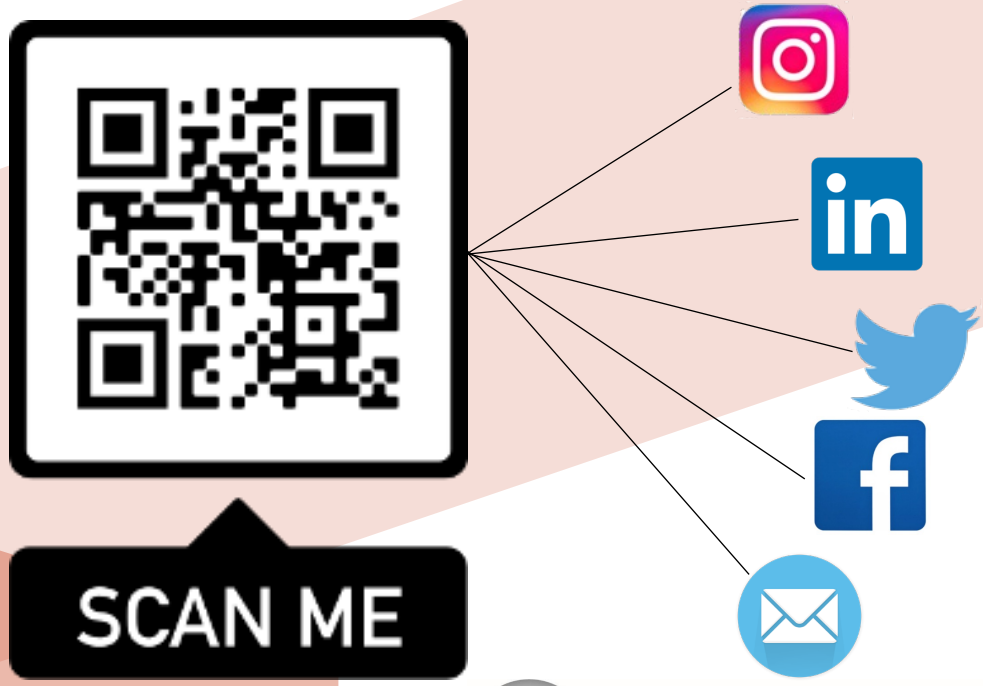
The MHTTC Network uses affirming, respectful and recovery-oriented language in all activities. That language is:

- Strengths-based and hopeful
- Inclusive and accepting of diverse cultures, genders, perspectives, and experiences
- Healing-centered and trauma-responsive
- Inviting to individuals participating in their own journeys
- Person-first and free of labels
- Non-judgmental and avoiding assumptions
- Respectful, clear and understandable
- Consistent with our actions, policies, and products

Adapted from: https://mhcc.org.au/wp-content/uploads/2019/08/Recovery-Oriented-Language-Guide_2019ed_v1_20190809-Web.pdf

Stay Connected

Sign-up for our listserv and follow us on your favorite social media platform!



ACCESSIBILITY ON SMARTPHONE – ANDROID

Laurie Dale

Personal Technology Solutions

Contact – Perstechsol@gmail.com

Smart Phones

- ✓ 91% of people with disabilities use a smartphone or a tablet on a daily basis.

- ✓ Free Accessible apps
  - ✓ Reminders
  - ✓ Calendar
  - ✓ Tracking
  - ✓ Dark Mode
    - ✓ Screen reader
    - ✓ Voice Control
    - ✓ Switch Access
    - ✓ Audio
    - ✓ Captions
    - ✓ Braille integration
    - ✓ Customizable
- ✓ Braille Display
- ✓ Screen Reader
- ➢ **Google or Apple?** Both

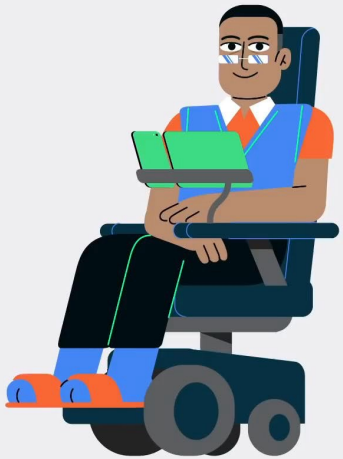
Real Time Relay - Calls

Google Lookout

Project Relate

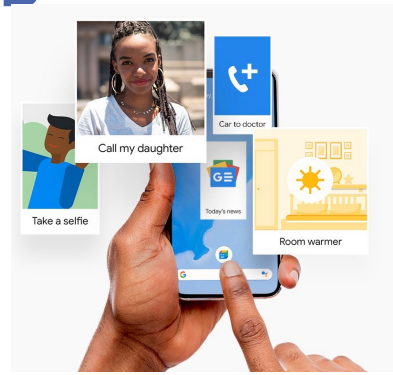
Live Transcribe

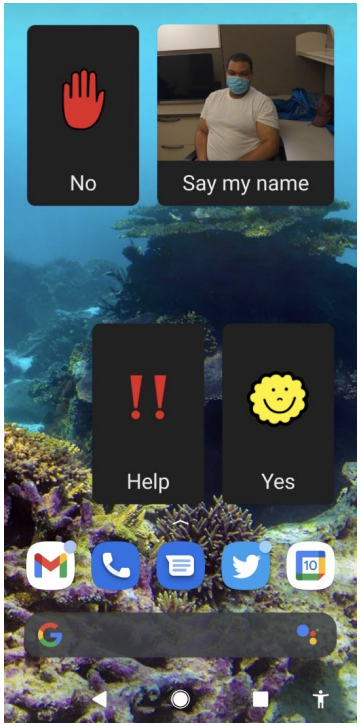
Project Activate

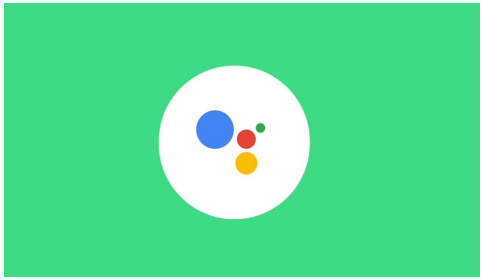


Google Action Blocks

- ✓ Makes tablets & smart phones accessible
- ✓ Can be used as a communication device
- ✓ You do not need to be able to read to use







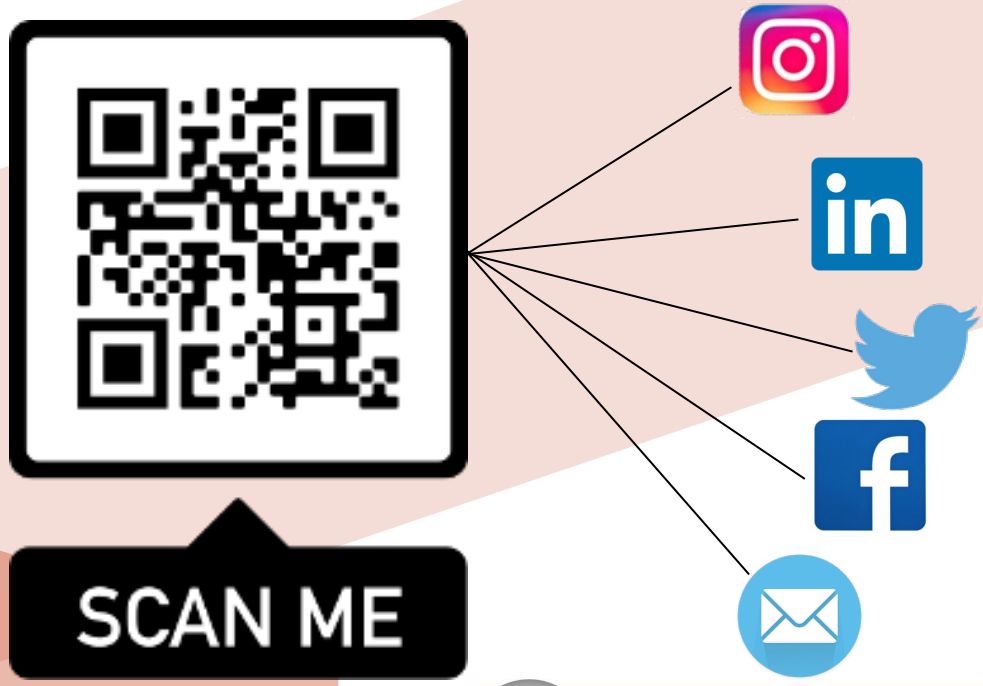
Phone Demonstration

Basic Use Phones

- ✓ Gabb Wireless –
  - ✓ No social media
  - ✓ No internet
  - ✓ No games
  - ✓ All the basics –
    - ✓ Phone
    - ✓ Messaging
    - ✓ Calendar
    - ✓ Music
    - ✓ Camera

Stay Connected

Sign-up for our listserv and follow us on your favorite social media platform!



SAMHSA
Substance Abuse and Mental Health Services Administration

Mountain Plains (HHS Region 8)
MHTTC Mental Health Technology Transfer Center Network
Funded by Substance Abuse and Mental Health Services Administration

Thank You for Joining Us!

It's Just Tech

Laurie Dale

October 20, 2022

SAMHSA
Substance Abuse and Mental Health Services Administration

Mountain Plains (HHS Region 8)
MHTTC Mental Health Technology Transfer Center Network
Funded by Substance Abuse and Mental Health Services Administration