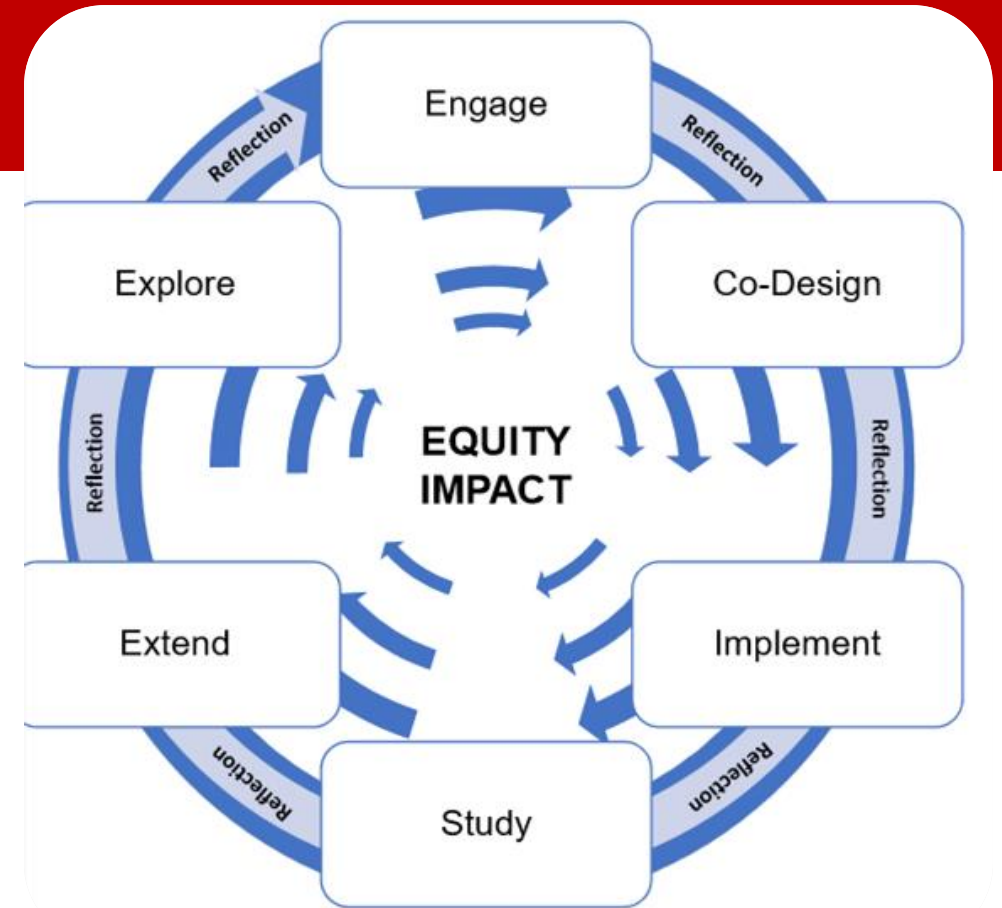


# Broadband Access in the Coastal Bend Region

- **Explore:** The need to increase broadband access in the Coastal Bend.
- **Engage:** Stakeholders- Local Governments, IHE's, community members
- **Co-Design:** Collaboration and Feedback from stakeholders.
- **Implement:** Workforce partnerships needed. Engineering and telecommunication education.
- **Study:** Post-Implementation Effects and Reassessment
- **Extend:** Disseminate information to community leaders.



The IEL Equity Impact Framework

Braden Becknell, Texas EPFP 2021-2022 Fellow



# Broadband Access in the Coastal Bend Region

- Households Unserved
  - 18,214 unserved households for 100Mbps Download/10Mbps Upload
- Households with Availability
  - Average household availability is 70%
  - 1 County has 0% household availability
- Household Ability
  - 21.1% of residents are below Poverty Line

## Broadband Connection

