

# WHAT IS THE STATE OF THE STATES AND HOW CAN I USE THE DATA?

ITACC/NACDD Training Series  
Session 1  
January 30, 2024



**KU** THE UNIVERSITY OF  
**KANSAS**  
KU CENTER ON DEVELOPMENTAL DISABILITIES

**State of the States**  
In Intellectual and Developmental Disabilities

# WELCOME



## State of the States

In Intellectual and Developmental Disabilities

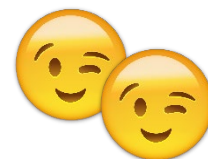
Source: Tanis et al., (2024). State of the States in Intellectual and Developmental Disabilities, University of Kansas

# Thank You!



Thank you for  
completing the survey.

If you have not had the  
chance to complete the  
survey you still can



Link to Survey: [https://kusurvey.ca1.qualtrics.com/jfe/form/SV\\_cYNdTeLqrxXatIW](https://kusurvey.ca1.qualtrics.com/jfe/form/SV_cYNdTeLqrxXatIW)



# State of the States Team Members



Shea Tanis, Ph.D.  
Principal Investigator and  
Associate Research  
Professor



Gloria Gantt  
Research Assistant and  
Data Ambassador  
Program Lead



# NACDD/ITACC and State of the States Partnership



## OUTCOME

DISABILITY ORGANIZATIONS, PEOPLE WITH I/DD, AND FAMILIES REPORT ACQUISITION AND USE OF PROJECT DATA

## OUTCOME



INCREASED UTILIZATION OF STATE OF THE STATES DATA IN THE DEVELOPMENT OF UCEDD AND DD COUNCIL 5-YEAR PLANS AND ADVOCACY



# Training Session Agenda

**1**

**What is the State of the States?**

**2**

**What data is available?**

**3**

**How can I use the data?**

**4**

**What is next in the training series?**



# Session Logistics

## ■ Session Materials

- Posted on the State of the States Website under “Presentations” after the training (access code emailed)

## ■ Participation

- Please place comments and questions in the chat or email [Tanis@ku.edu](mailto:Tanis@ku.edu)
  - We will respond to questions following the session
  - Open consultation session will be held on May 7<sup>th</sup>

## ■ Accessibility

- Presentation will be recorded
- Live-automated closed captioning can be turned on through the zoom navigation
  - [Enabling automated captions - Zoom Support](#)



# WHAT IS THE STATE OF THE STATES?



State of the States  
In Intellectual and Developmental Disabilities

Source: Tanis et al., (2024). State of the States in Intellectual and Developmental Disabilities, University of Kansas



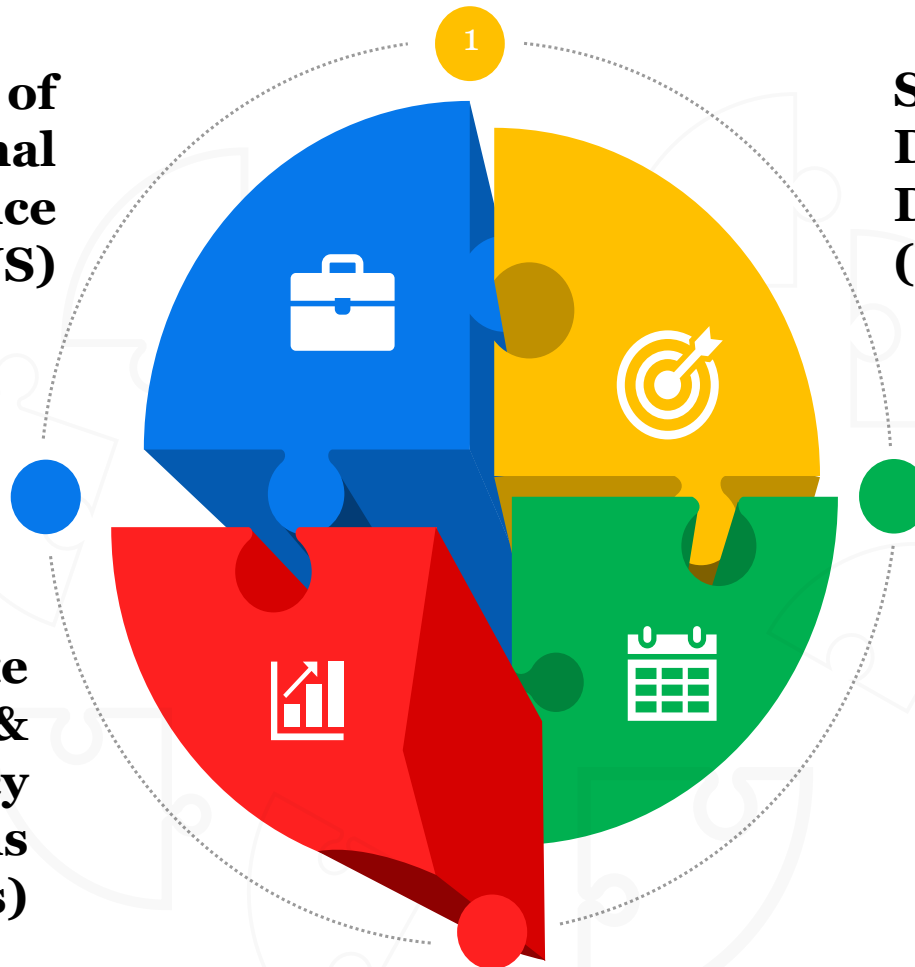
# Developmental Disabilities Assistance and Bill of Rights Act of 2000

**\*Projects of  
National  
Significance  
(PNS)**

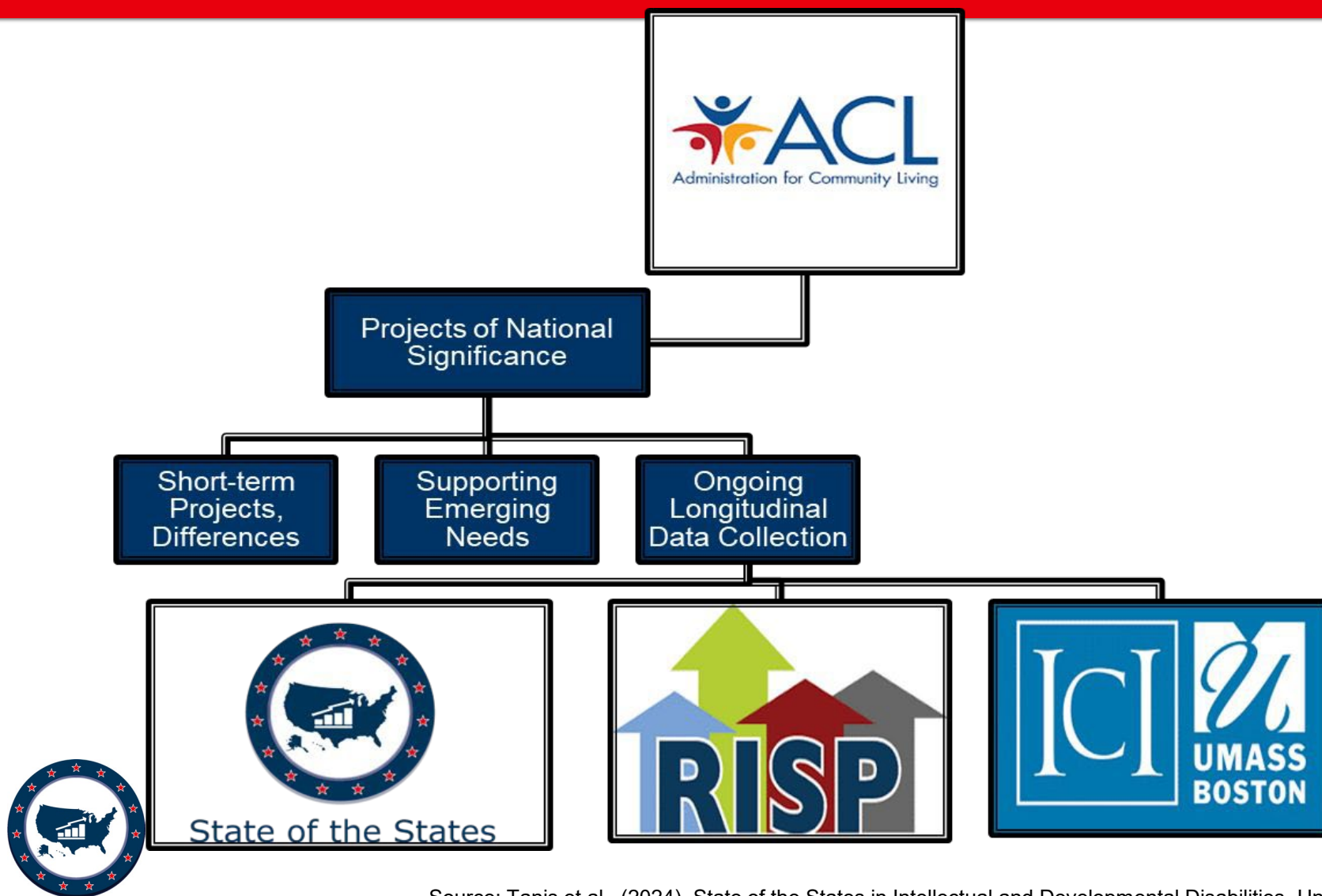
**State Councils on  
Developmental  
Disabilities  
(Councils)**

**State  
Protection &  
Advocacy  
Systems  
(P&As)**

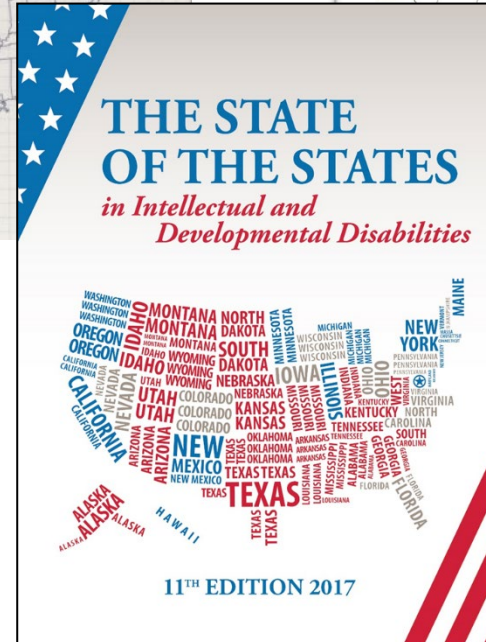
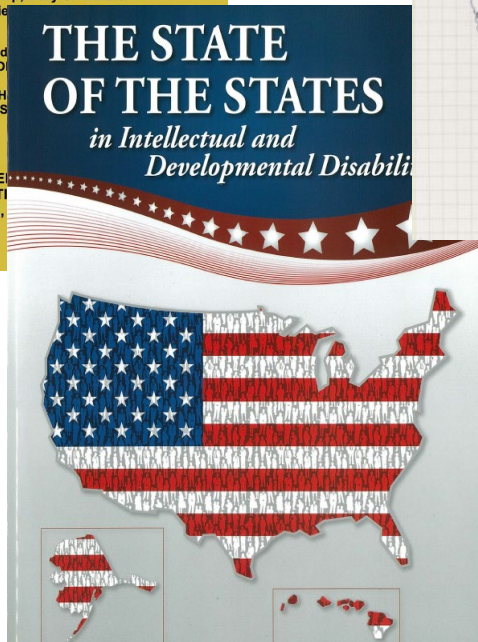
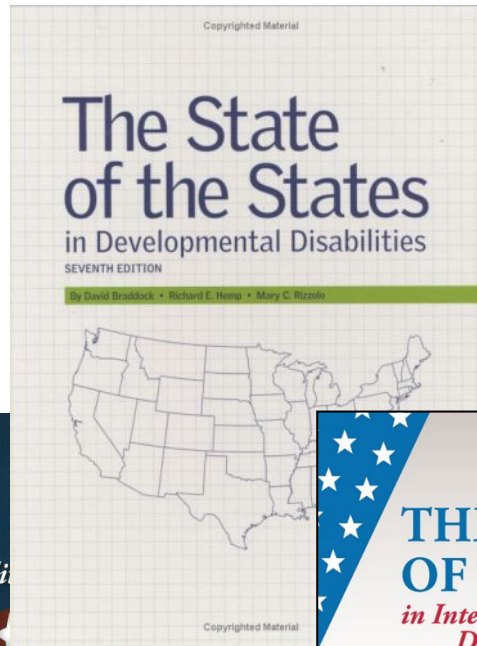
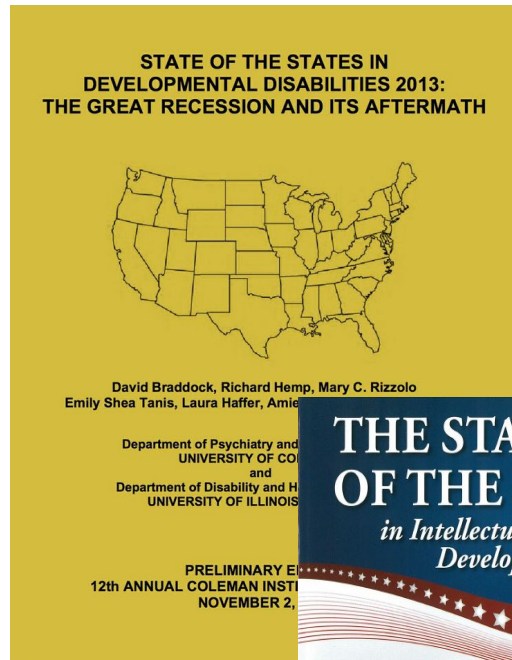
**University Centers  
for Excellence in  
Developmental  
Disabilities  
Education, Research,  
& Service (UCEDD)**



# Projects of National Significance (PNS)

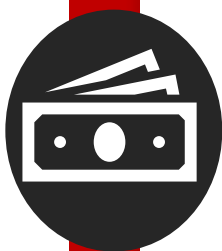


# Financial and Programmatic Trends in Supports and Services for People with I/DD



Source: Tanis et al., (2024). State of the States in Intellectual and Developmental Disabilities, University of Kansas

# Longitudinal Data Projects and Linkages



State of  
the  
States

Longitudinal trends  
in public spending  
for services and  
supports for people  
with IDD and their  
families

University of  
Kansas



RISP

Longitudinal trends  
in living  
arrangements for  
people with IDD

University of  
Minnesota



StateData.  
info

Longitudinal data on  
day and  
employment  
services

University of  
Massachusetts  
Boston



Overlapping Data







# Data Cycle

Data collection occurs on biennial basis

Fiscal years  
2022-2023 data collection spring 2024

States have opportunities to revise data



## Year 1 Data Collection



## Year 2 Data Dissemination

# Core Data Collection

- Reliable and robust data collection
  - Training of all state data contacts
- Data mining, cleaning, analytics
- Data checks with states for reliability
- Data dissemination
- Technical Assistance
  - State studies – 3 state special studies in the past year
  - Topical presentations – Technology First Systems Change and Technology Solutions, Cognitive Accessibility
  - Legislative support – Communications, Video, Technology, Accessibility Act (CVTA) – Sen. Markey (D-MA)
  - Federal Agency Data Collection Methodologies and Support – CDC and Census Bureau



# Complexity of Tracking Expenditures in States

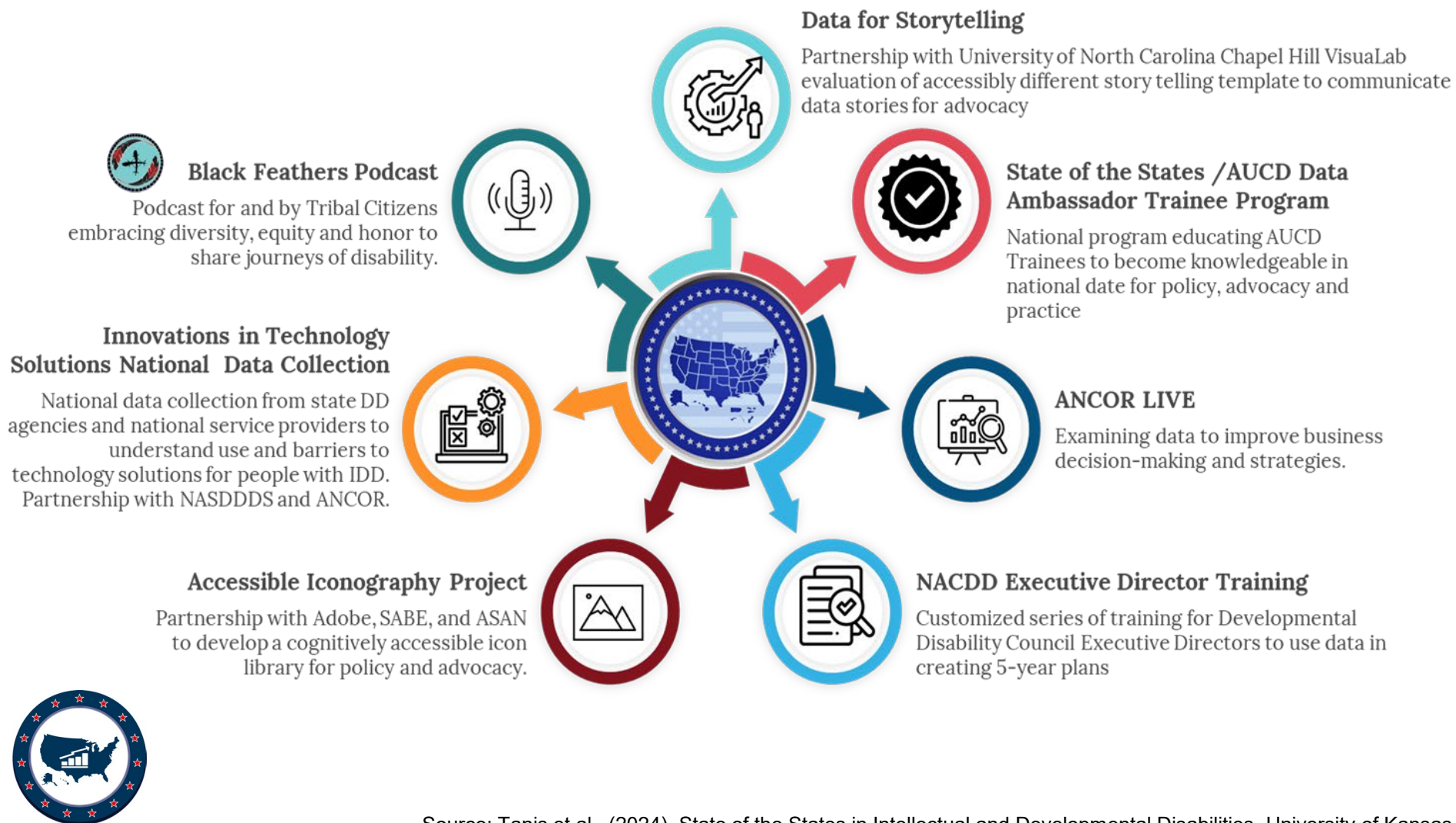


- Braided and blended funding
- Emergency relief funding
- State agency organizational structure changes
- Software and data infrastructure changes
- Policy changes
- Proprietary data
- Professional turnover rate
- Content knowledge of data contacts
- Variation across states





# Special Studies and Other Activities



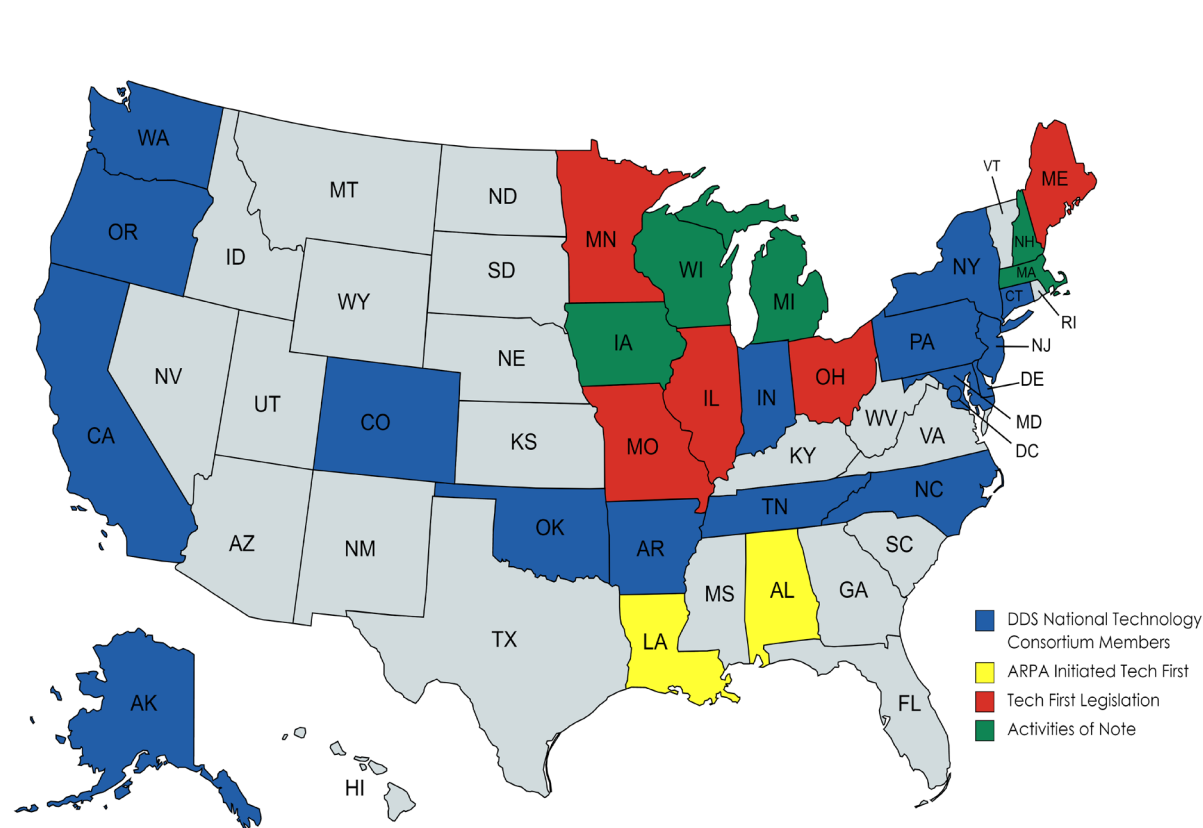
# Data Ambassador Program



- ***Partner with the AUCD network to establish regional cohorts of UCEDD/LEND Trainee Data Ambassadors knowledgeable in administrative and national I/DD data and data accessibility to advance leadership in policy, education, and practice.***
- Cohort 1 : Alabama, Colorado, Kansas, Ohio, Oklahoma, Oregon, New Jersey, Puerto Rico, and Wyoming
- Work with DD Network Partners



# Technology First Systems Change



# WHAT DATA IS AVAILABLE?



State of the States

In Intellectual and Developmental Disabilities

Source: Tanis et al., (2024). State of the States in Intellectual and Developmental Disabilities, University of Kansas

# Key Program and Participant Categories in State of the States



## Institutional Settings (16+)

Public & Private ICF/ID  
Nursing Facilities  
Other



## Community and Residential Settings (7-15)

Public & Private ICF/ID  
Other Residential



## Community and Residential Settings (1-6)

Public & Private ICF/ID  
Supported Living  
Personal Assistance  
Family Support  
Other Residential



## Day / Work Program

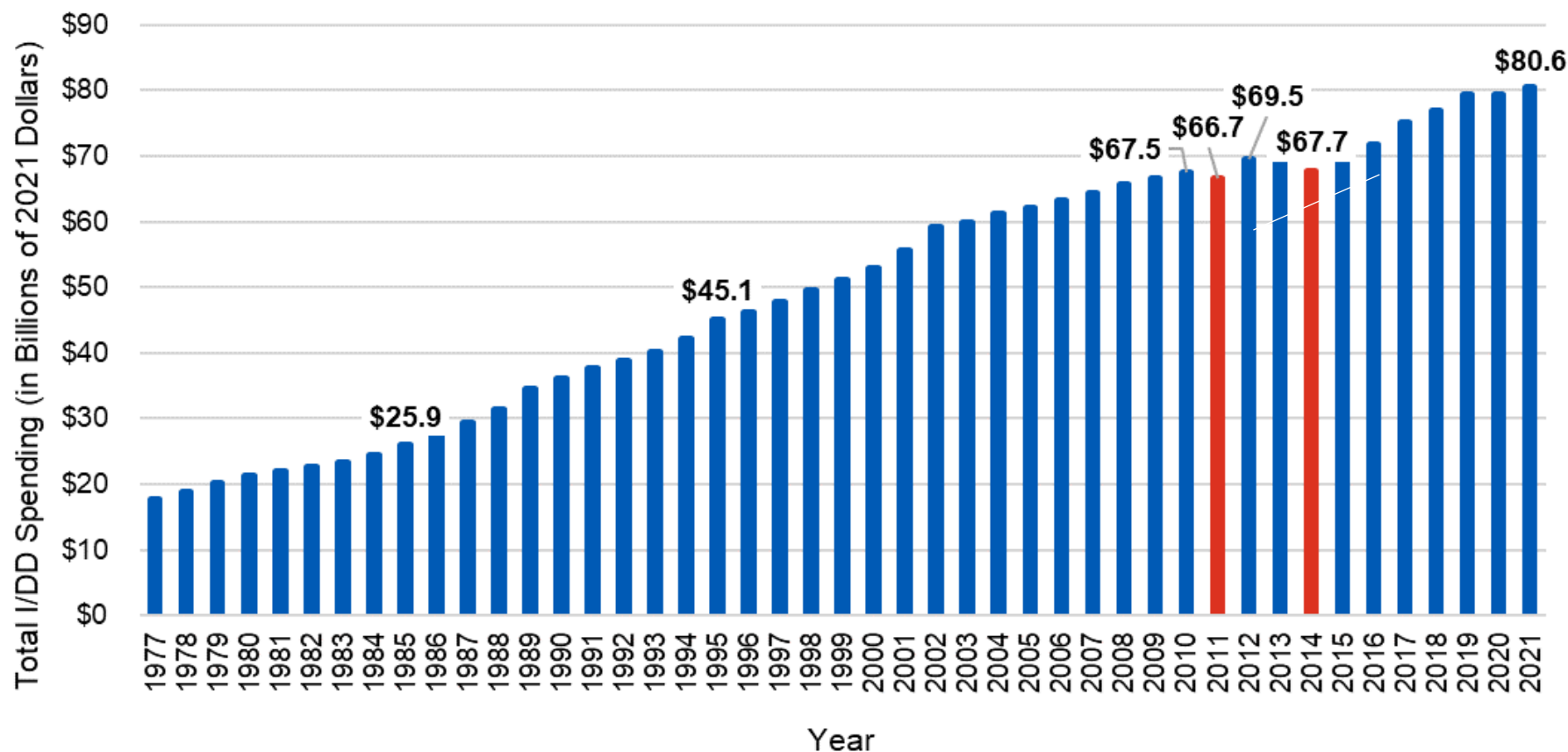
Sheltered Employment/Work Activity  
Day Habilitation  
Supported Employment



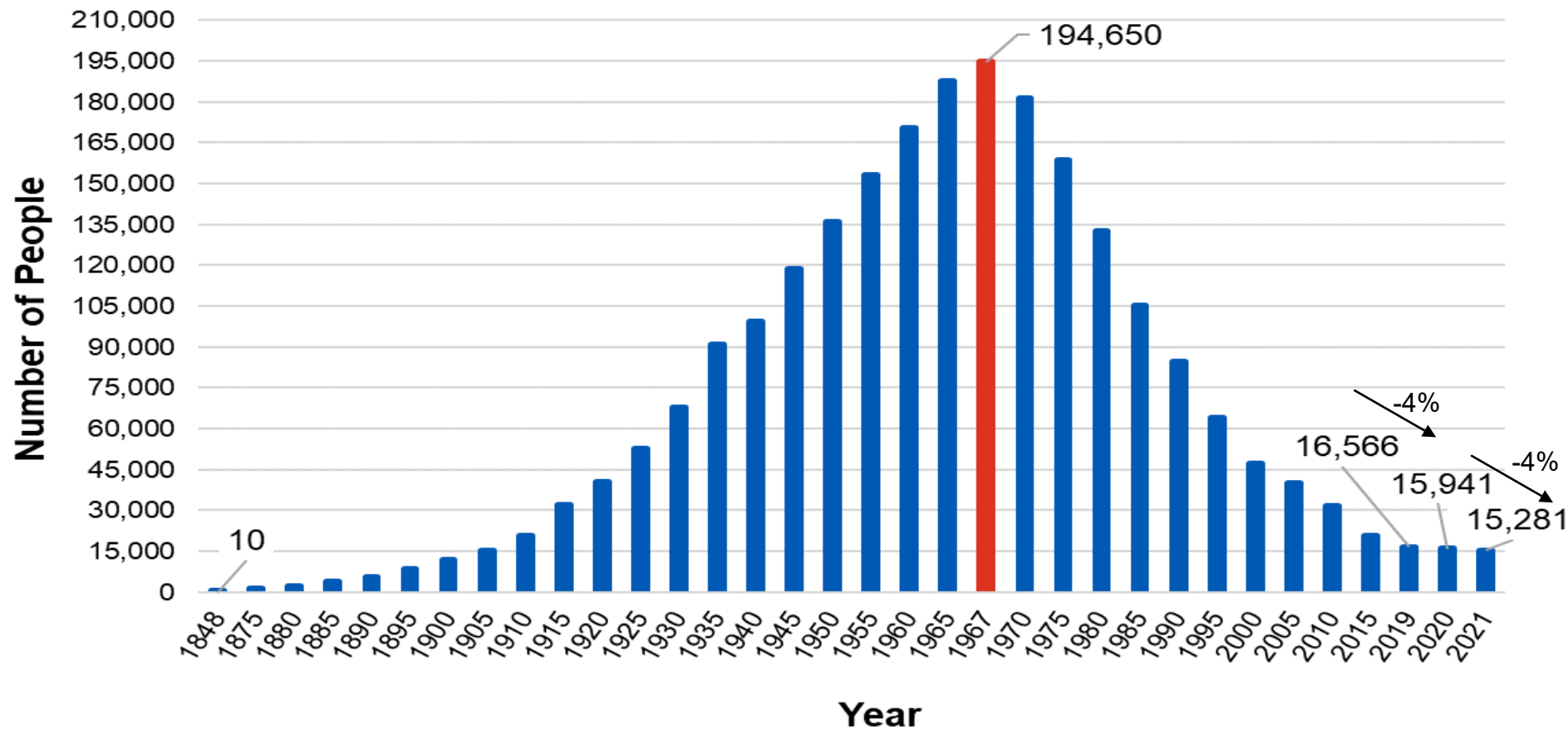
## Technology

Smart Homes  
Individual Support Technology  
Remote Supports

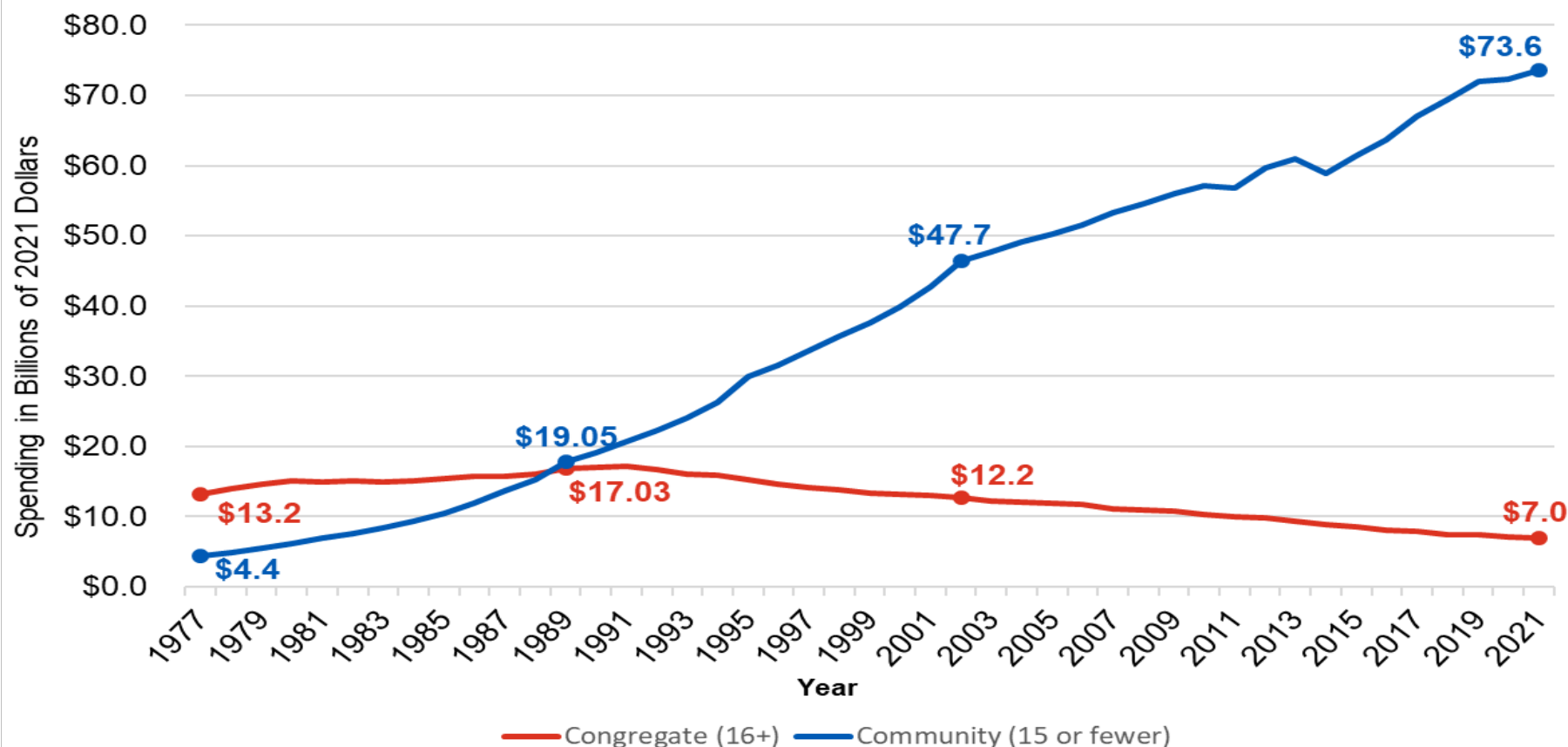
# Total Public I/DD Spending in the U.S. FYs 1977 – 2021



# Number of People in ICF/ID Institutions in the U.S. by Year (FYs 1848 – 2021)

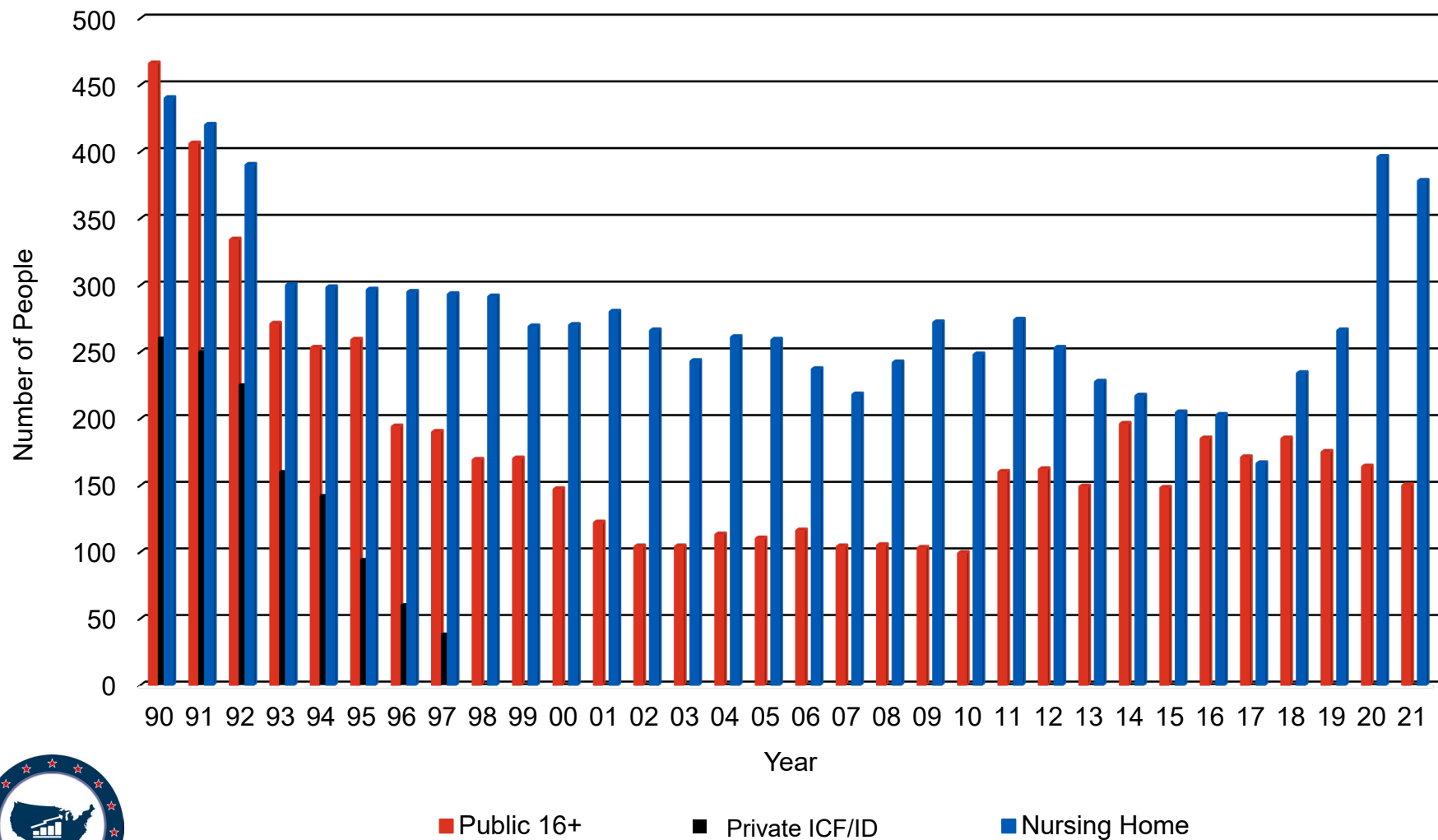


# U.S. Institutional and Community Spending FYs 1977 – 2021

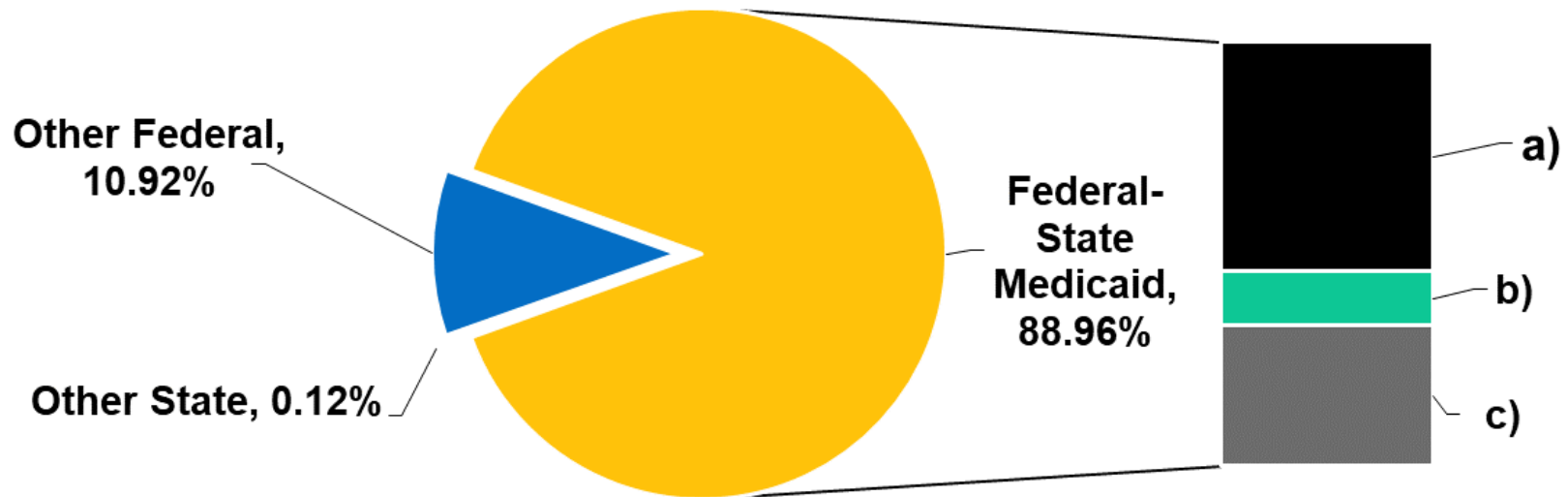




# Institutional Census in **Colorado** FY 1990-2021



# Federal-State Medicaid Provided 89% of Total I/DD Spending FY 2021

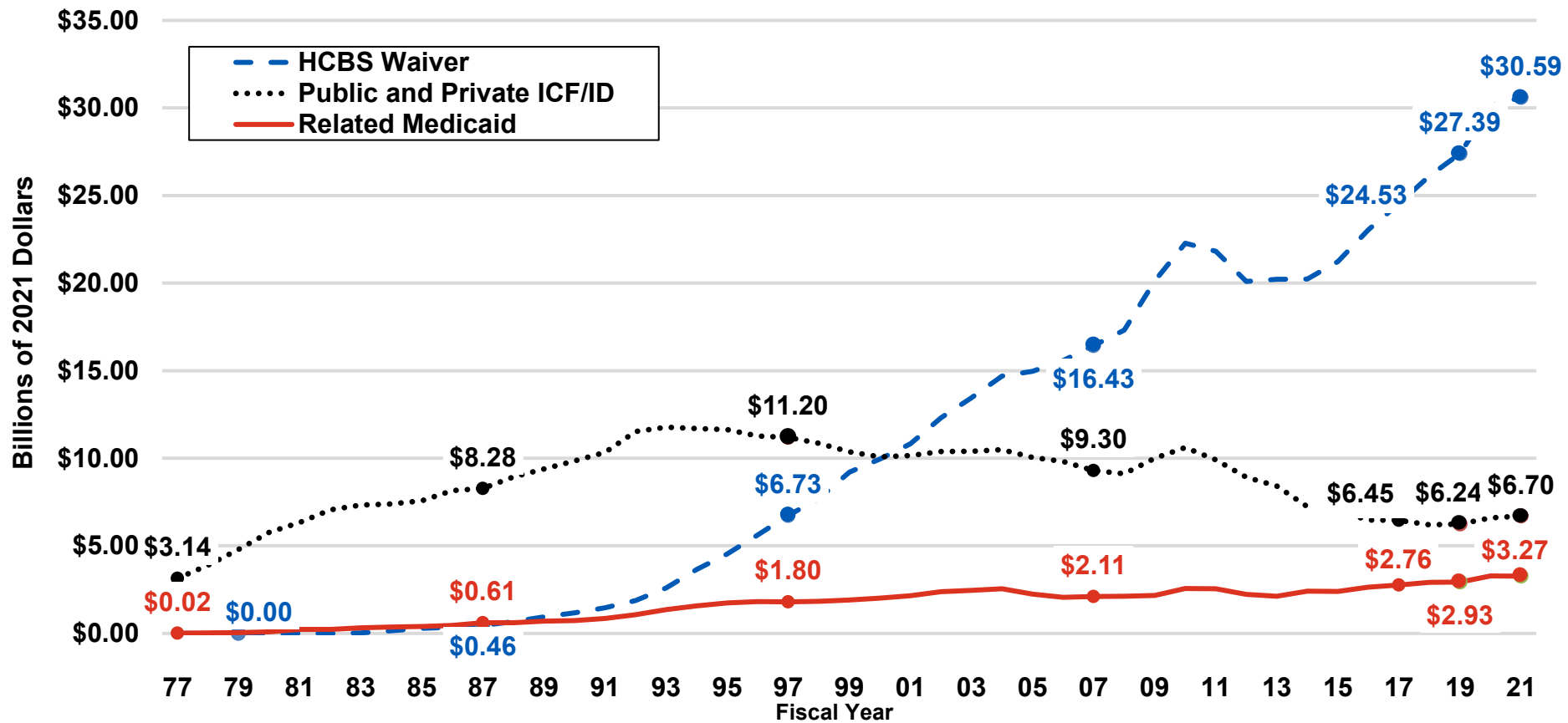


Total I/DD Spending: \$80.61 Billion

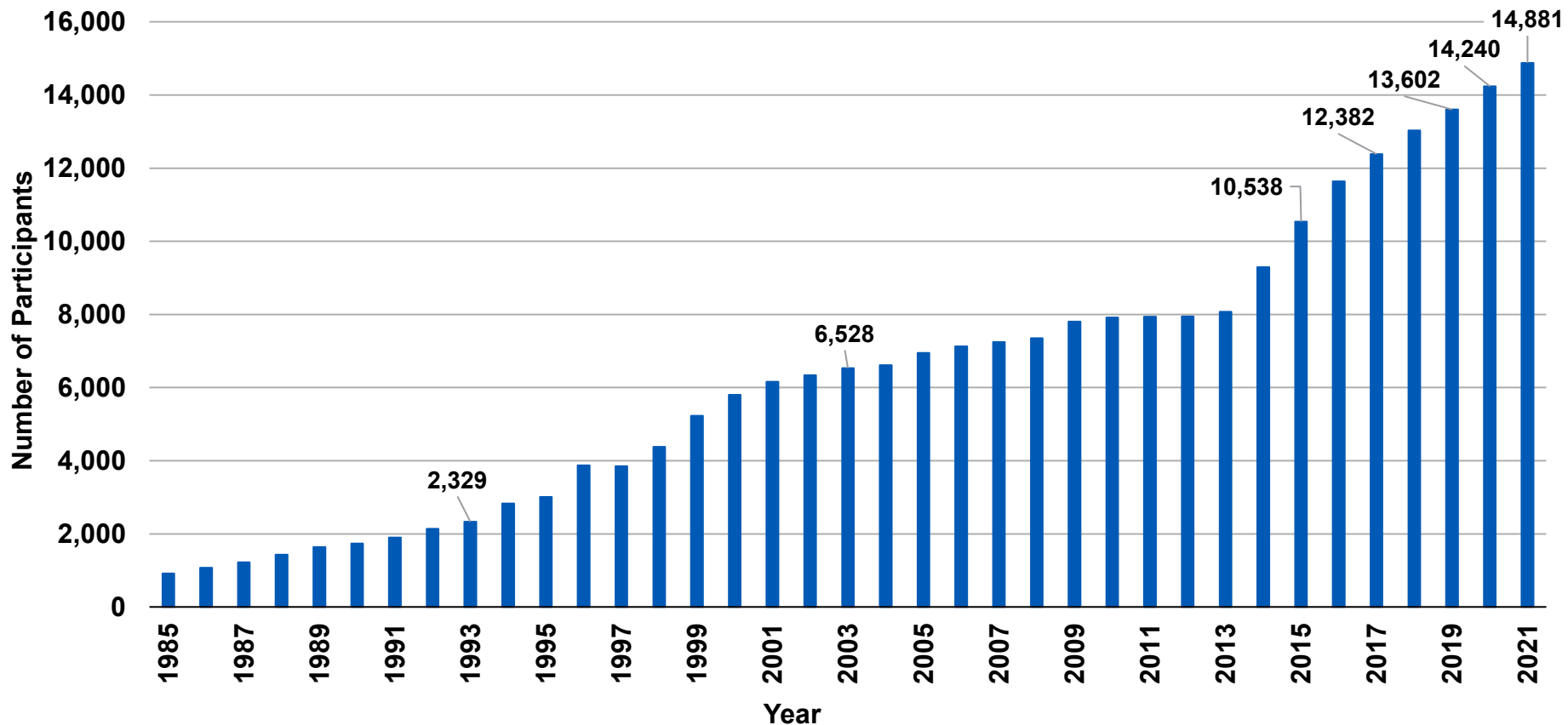
**\* Total Federal-State Medicaid: \$71.7 Billion**  
**a) HCBS Waiver (54.2%);**  
**b) Public and Private ICF/ID (12.7%); and**  
**c) State Plan Medicaid (33.1%)**



# Federal I/DD Medicaid Spending by Revenue Source in the U.S. FYs 1977 – 2021



# HCBS Waiver Participants with I/DD in Colorado FY 1985 - 2021



# Fiscal Effort – FY 2021

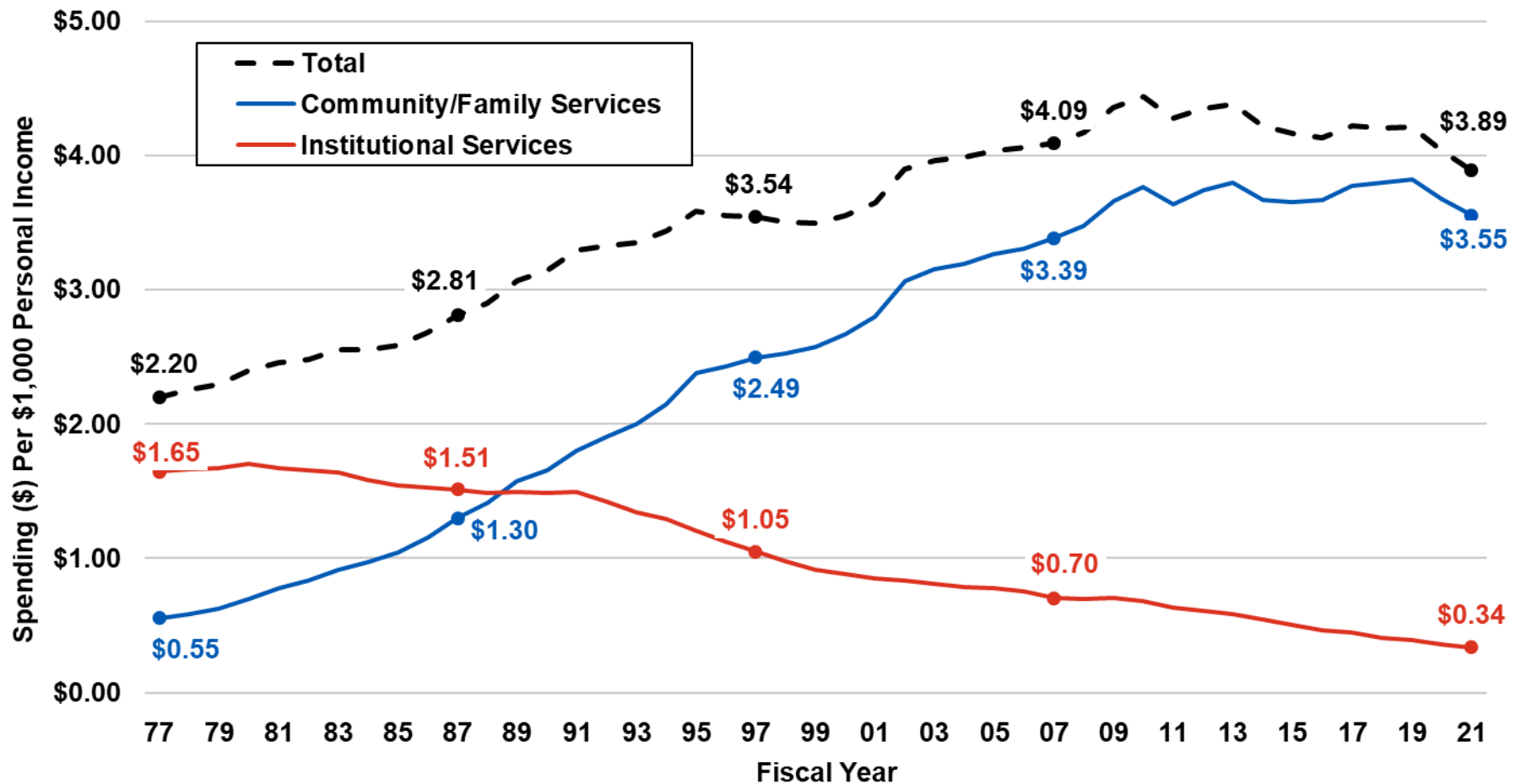
- **Fiscal Effort** is a measure of how much a state spends on I/DD LTSS per \$1,000 of statewide personal income.
- ...in other words, **how much does your state spend after you control for state wealth** – this allows you to compare your state to any other state regardless of state wealth.



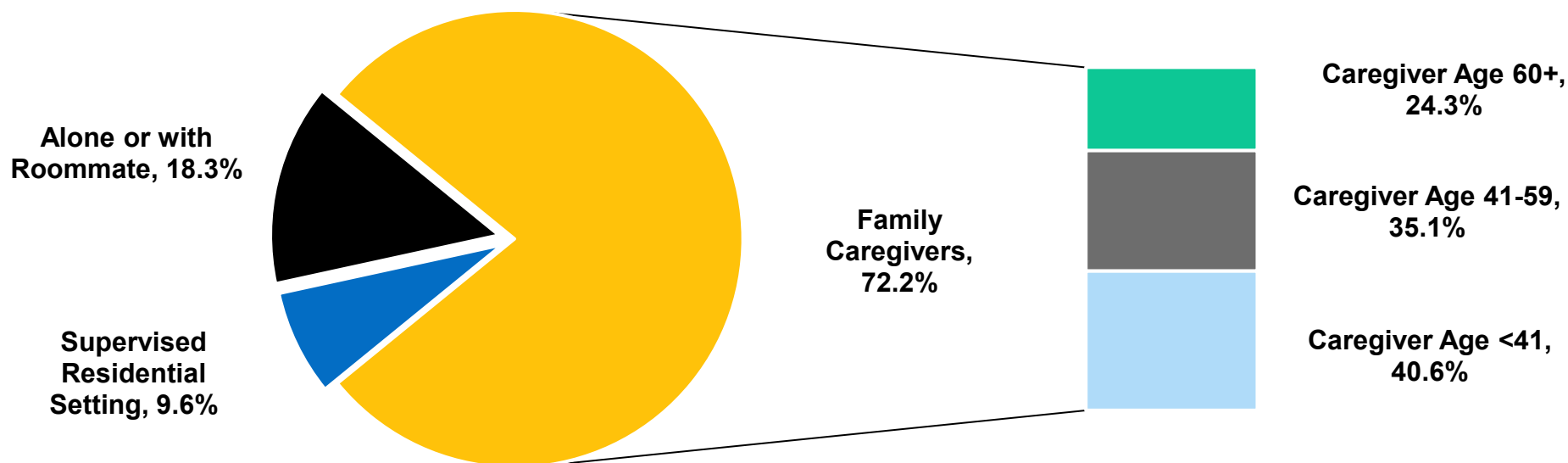
U.S. Total Fiscal Effort: \$3.89

U.S. Community Fiscal Effort: \$3.55

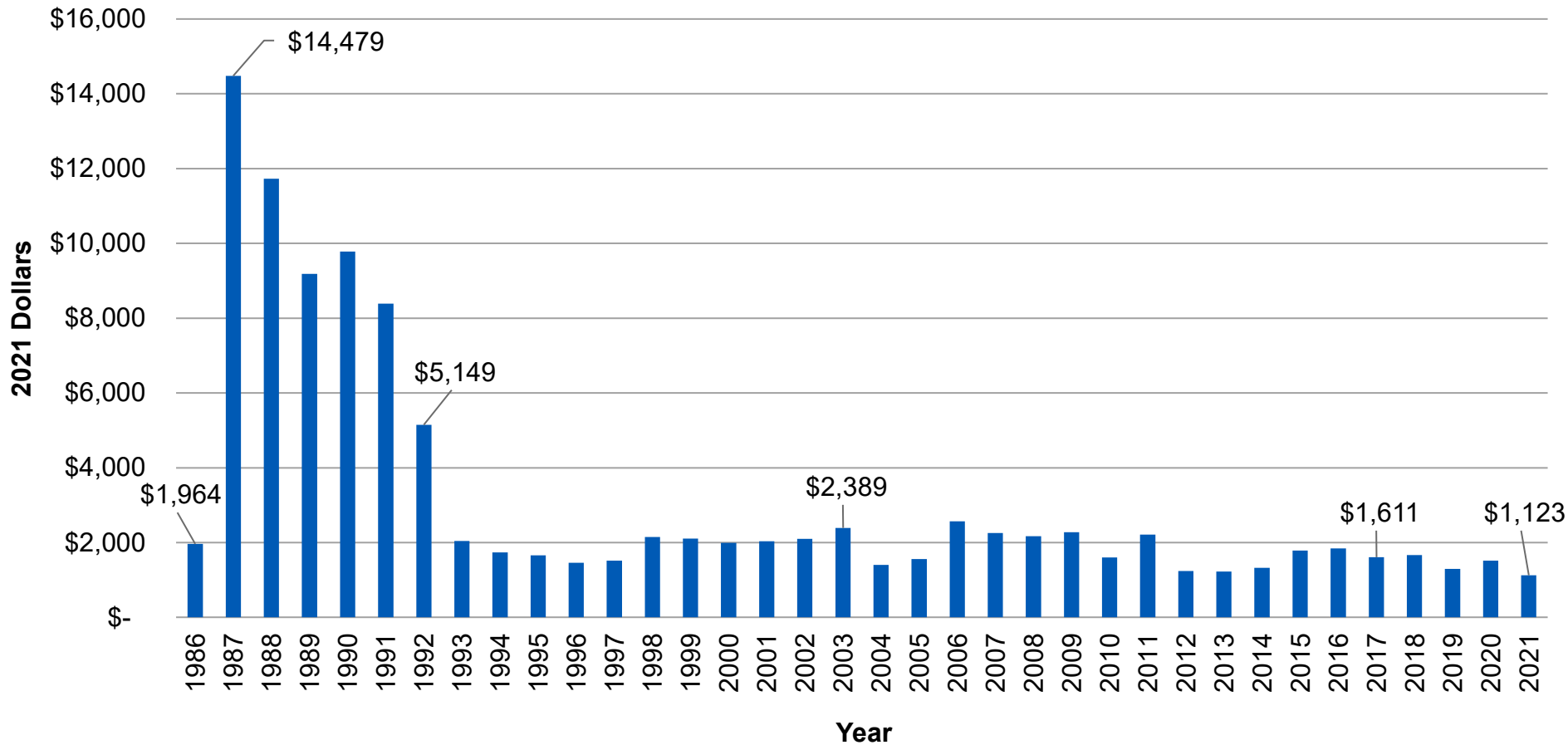
# Total Fiscal Effort for I/DD Services in the U.S. FY 1977 - 2021



# Estimated Distribution of People With I/DD By Living Arrangement in U.S. (FY 2021)

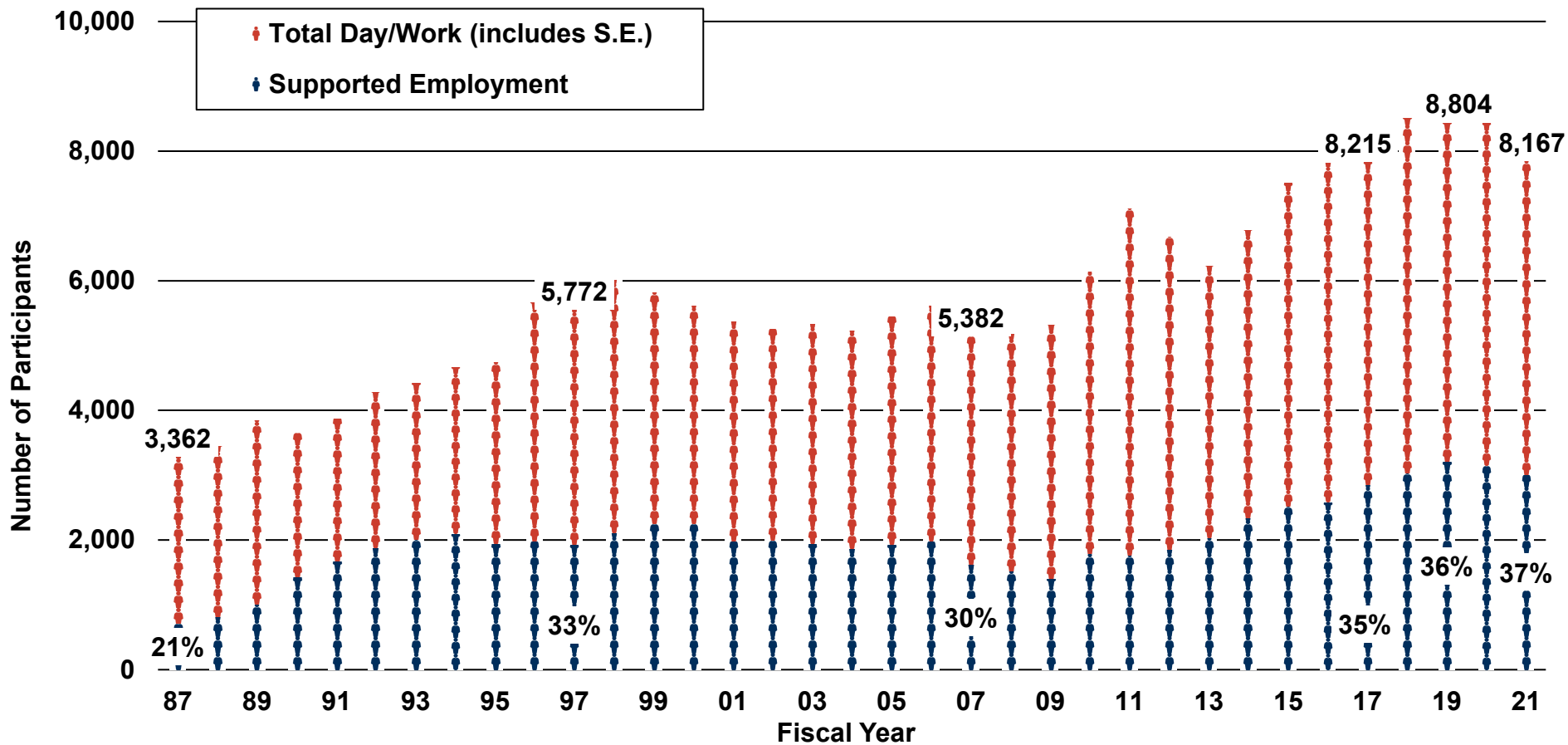


# Family Support Spending Per Family FY 1986-2021 **Colorado**

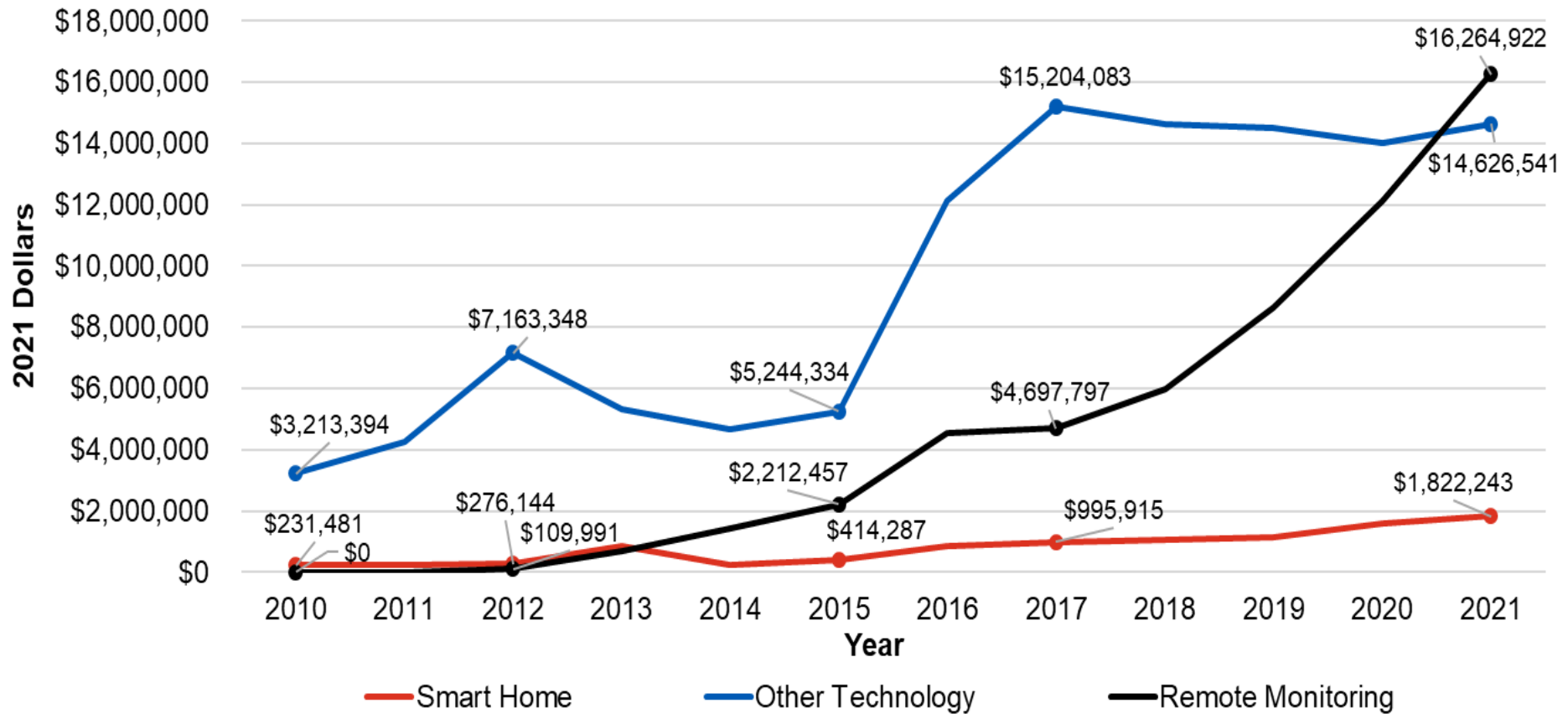




# Total Day/Work and Supported Employment Participants FYs 1987 – 2021 **Colorado**



# Technology Investments in the U.S. FY 2021

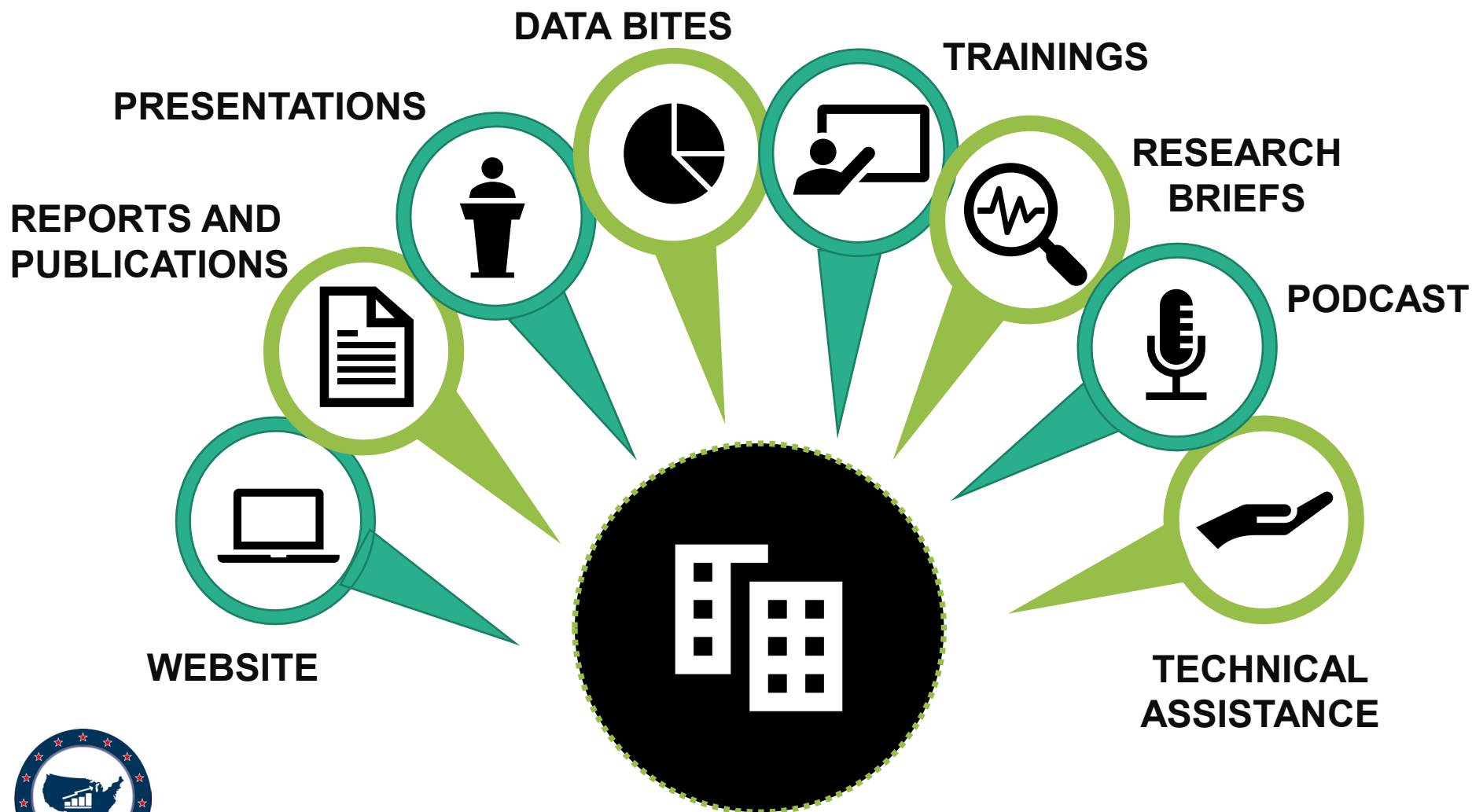


# Examples of Data Analyses Not Presented Today

- Cost of Care by Setting
- Cost Per Participant in HCBS Waivers
- Supported Living
- Individual State Raking Compared to Other States
- Federal-State Medicaid Breakdown
- Etc.



# How Do I Get Data From The Project?



# HOW CAN I USE THE DATA?



State of the States

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# Applications of Data

- Policy advocacy and systems change
- Annual reporting
- Develop or inform your 5-year plan
- Inform decision-making
- Educating Council members
- Support grantees
- Integration into a *data strategy*

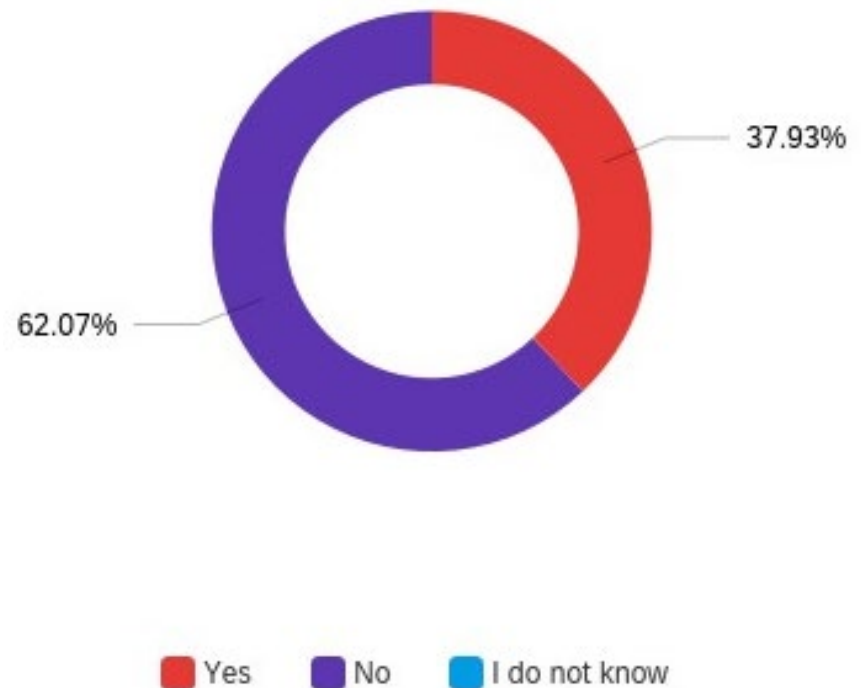


# Content Analysis of 5-Year Plans



# Creating a Comprehensive Data Strategy

- A data strategy is a roadmap for data acquisition, analysis, and management to be applied in achieving organizational goals. A data management system is a system that collects, organizes, protects, and stores the organization's data





# WHAT IS NEXT IN THE TRAINING SERIES?



State of the States  
In Intellectual and Developmental Disabilities

# NEXT MEETING

## WEDNESDAY



**MARCH 27, 2024**



**1:00 PM - 2:00 PM EST**



**OPEN TO DD COUNCIL  
STAFF**



## **SESSION 2**

**WHAT IS THE DATA SET AND  
WHAT CAN IT DO FOR ME?**



# Acknowledgements

Administration for Community Living for supporting the Ongoing Longitudinal Data Projects of National Significance.

[WWW.ACL.GOV](http://WWW.ACL.GOV)



Administration for Community Living



# Stay in Touch



Email us:

[Tanis@ku.edu](mailto:Tanis@ku.edu)

[Stateofthestates@ku.edu](mailto:Stateofthestates@ku.edu)



New Cognitively Accessible Website

[www.Stateofthestates.ku.edu](http://www.Stateofthestates.ku.edu)

