

# Child Welfare Workforce Analytics Institute





#### 2016 – 2022 Cooperative Agreement



Centers for American Indian and Alaska Native Health colorado school of public health

THE KEMPE CENTER FOR THE PREVENTION AND

TREATMENT OF CHILD ABUSE AND NEGLECT



KENT SCHOOL OF SOCIAL WORK



Center for Behavioral Health Research UCLA Luskin School of Public Affairs

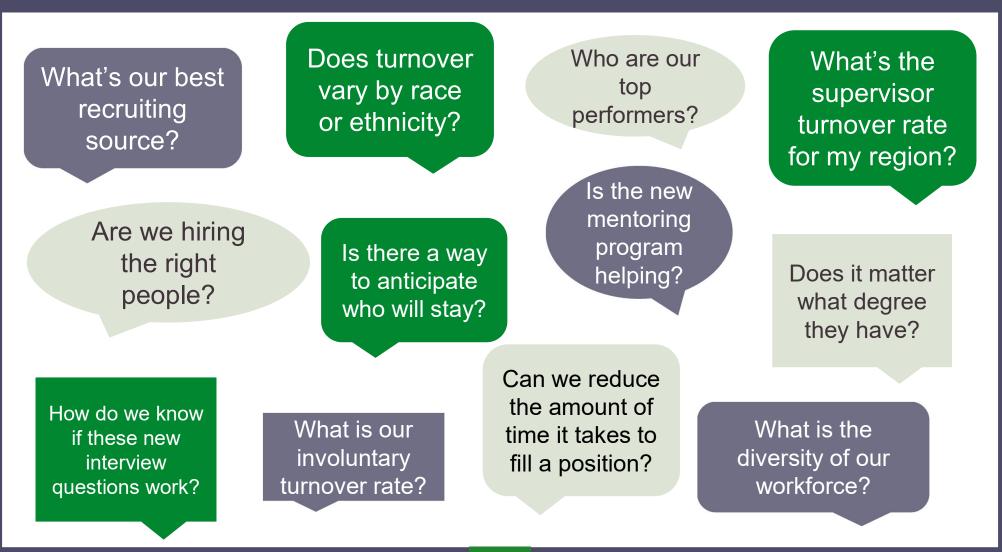
Department of Social Welfare

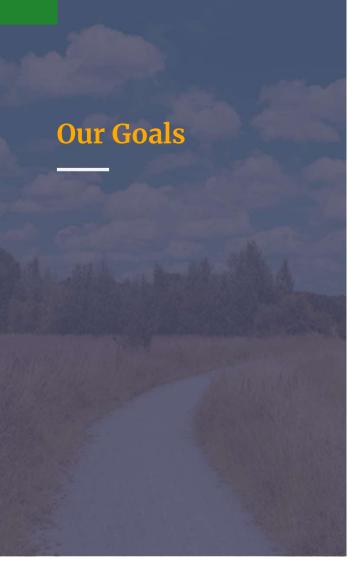
CF Parry Associates



Penny P. Collins Consulting









Inspire and motivate child welfare leaders and HR to work together to use data analytics to address child welfare workforce challenges and opportunities



Initiate and strengthen connections between child welfare and HR leaders

Build awareness, knowledge, and/or understanding around data analytics, with a special emphasis on how data can be used to address questions about race equity in the workforce



Support agencies to initiate plans to use HR data to address child welfare workforce challenges

#### **Our Process**

Seeking 5 to 8 public and tribal child welfare agencies

Establish a workforce analytics team

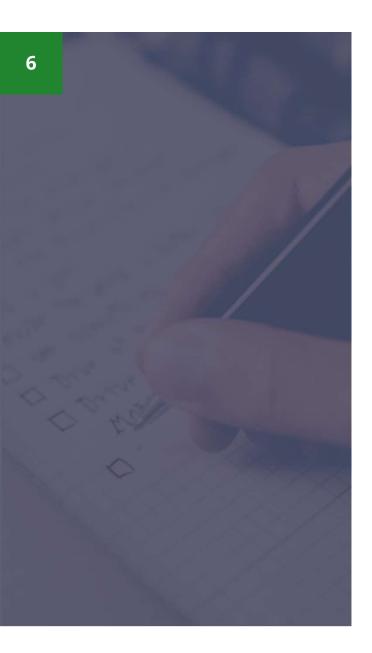
Attend and participate in 4 webinars and one multi-day workshop

Meet with a QIC-WD representative

Develop and implement an action plan

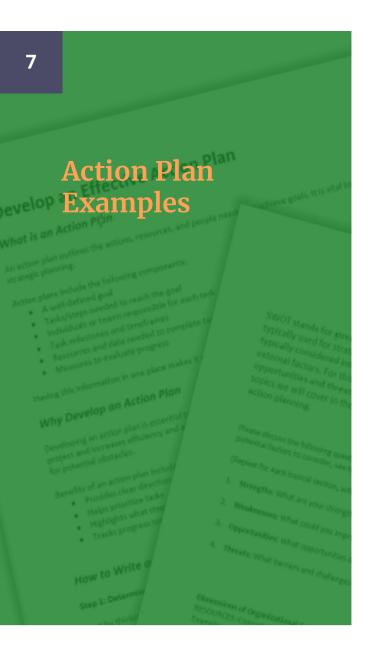
Share experiences and lessons learned



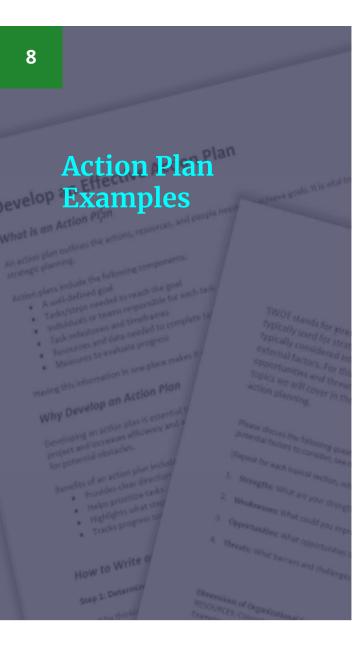


#### **Topics**

- Evidence-based management
- Benefits of workforce analytics
- Data dictionaries
- Data quality
- Workforce metrics
- Data segmentation
- Race equity
- Scorecards
- Key personnel and skills
- Data visualization

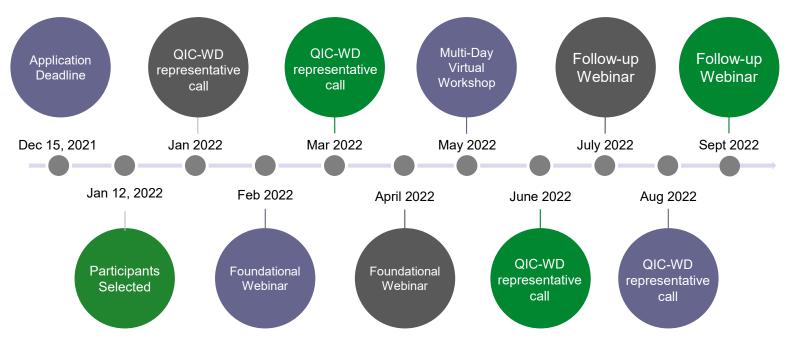


- Start collecting and analyzing a certain type of data
- Improve the quality of workforce data
- Develop interactive workforce metrics reports
- Use workforce data to evaluate the effectiveness of a workforce policy, practice, or intervention



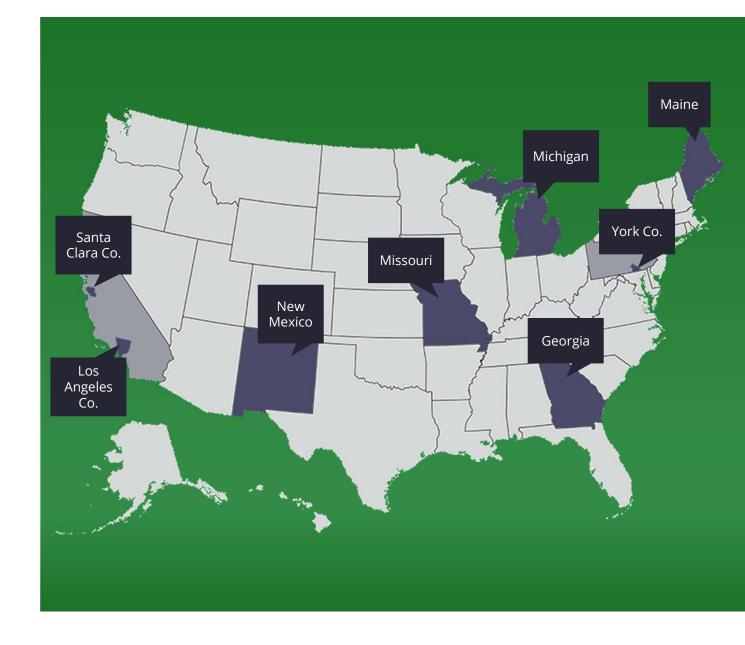
- Examine recruitment source effectiveness
- Assess whether the hiring process causes applicants to drop out
- Analyze current data to see what factors are predictive of a specific workforce outcome
- Determine if turnover is functional or dysfunctional to the agency

## Timeline



9

#### 2020 Institute



### **Due: December 15th**

#### Application

- Workforce analytics team?
- Where is HR?
- ~Number of frontline staff?
- Relationship between child welfare and HR?
- Personnel data & software
- Data analysis capacity
- Preliminary statement of workforce analytics goal or challenge

#### QIC-WD QUALITY IMPROVEMENT CENTER FOR WORKFORCE DEVELOPMENT





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