ACF's National HPOG Study: "Implementation, Systems and Outcome Evaluation of the Health **Profession Opportunity Grants to** Serve TANF and other Low-Income Individuals"

Lauren Eyster
The Urban Institute
U.S. Department of Health and Human Services
Administration for Children and Families
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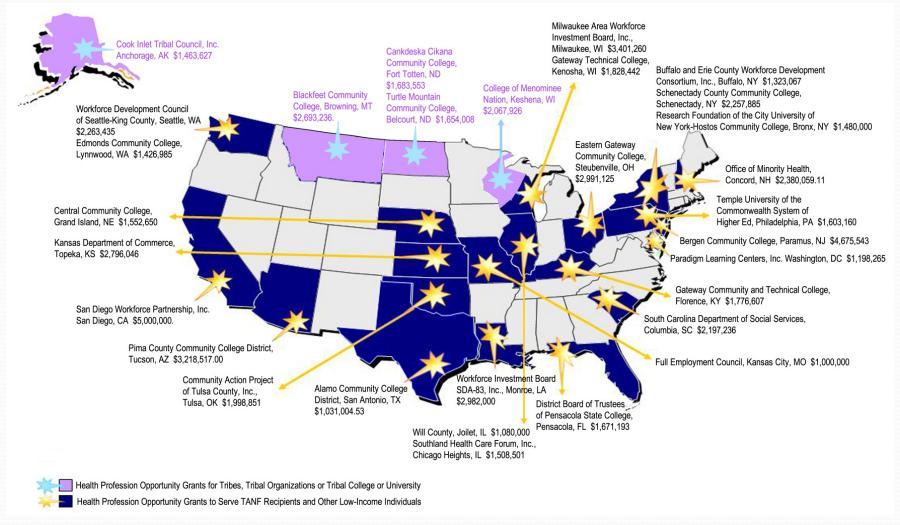
## Introduction: HPOG National Evaluation

- Purpose and objectives
- Evaluation approach and methods
- Schedule
- Coordination with Tribal Evaluation

### **HPOG Grantees**

- Institutional Diversity
  - 5 tribal grantees; 27 non-tribal grantees
  - 16 higher education institutions (tribal and non-tribal)
  - 8 Workforce Investment Boards (WIBs)
  - 3 nonprofit training institutions
  - 3 state agencies, 2 local agencies
- Size Diversity
  - Most plan to train 200-300/year
  - 4 plan fewer than 100 trainees a year
  - 4 plan for more than 600/year
- Geographic Diversity—in 24 states
  - 7 mainly rural (including 4 tribal grantees)
  - 3 are statewide
  - Most include more than one program service location

## **HPOG Grantees Geography**



### **HPOG Grants in Regions VI and VIII**

- Region VI (All are TANF/Low-Income HPOG Grants)
  - Workforce Investment Board, SDA-83 (Monroe, LA)
  - Community Action Project of Tulsa County, Inc. (Tulsa, OK)
  - Alamo Community College District (San Antonio, TX)
- Region VIII (All are Tribal HPOG Grants)
  - Blackfeet Community College (Browning, MT)
  - Cankdeska Cikana Community College (Fort Totten, ND)
  - Turtle Mountain Community College (Belcourt, ND)

# Evaluation Purpose and Objectives

- Performance management
- Evaluation design
- Coordination of related projects

## Performance Management Component

- Develop and maintain the HPOG Performance Reporting System
- The system has two purposes:
  - Facilitate federal and grantee performance management
  - Provide data for current and future evaluations

# HPOG Performance Reporting System: Key Features

- Multi-level data system:
  - Participant
  - Program
  - Grantee
- Internet-based, secure
  - Interface capability to existing MIS
- Electronic production of grantee reports to ACF
- Comparability with data in related programs and projects & future evaluations
- Operational September 30, 2011

### **HPOG Data Categories**

#### Participant level

- Characteristics at enrollment
- Services and components (e.g., education, training, employment services, social services)
- Outcomes (near-term, long-term)

#### Program/grantee level

- Organizational/institutional features (administrative, operational, partnerships, employers/industry)
- Grantee/program targets
- Target population
- Program model
- Service/component features (e.g., occupational focus, duration, dosage, provider)

### **Evaluation Design Component**

- 5 major research questions:
  - How are health professions training programs being implemented across the grantee sites?
  - What changes to the service delivery and workforce systems and are associated with program implementation?
  - What individual-level outputs and outcomes occur (for example: recruitment, enrollment, retention, completion (accreditation/ certification), job entry, employment retention and advancement, and earning)?
  - What can be learned about how best to implement these programs for this population (what implementation and/or systems components are related to programs outputs and outcomes)?
  - What key components appear necessary or contribute to the success of these programs?
- Three interrelated analytic issues:
  - Systems change
  - Implementation
  - Participant outcomes

## **Evaluation Design Challenges**

- Equal interest in implementation, systems and outcome analysis; requires for rigorous evidence-based approaches for all three
- 32 diverse grantees, ~200 programs, different institutions
- Grantee discretion on program design, population targeting, partnerships, services, occupations of training
- Variation in grantee IT sophistication; new centralized system being developed

## **Evaluation Design Opportunities**

- Standard centralized data on participants and programs
- Accumulating similar data across related studies to build evidence base
- Substantial design phase to develop creative approaches to fill knowledge gaps:
  - Analyze relationships among implementation, program, services and outcomes
  - Explore interaction of implementation and outcomes using multi-level hierarchical modeling of outcomes and implementation, as well as experimental design impact analysis in selected sites (ISIS/HPOG)
  - Identify successful strategies and models using qualitative implementation/process analysis as well as structured studies of implementation success, network analysis, client flow, and training models
- Analyzing systems change using a theory-building approach:
  - Increased and improved employer/industry interaction with training/workforce development institutions
  - Expanded health care occupational training capacity
  - Enhanced program network partnerships
  - Improved institutional support for occupational training for low-skilled workers

## **Coordination Component**

- HPOG National Evaluation, HPOG Tribal Evaluation (NORC), ISIS Project, future HPOG evaluation and research projects
  - Minimize burden and duplication of effort
  - Maximize consistency (e.g., data item definitions, scheduling, designs)
- Coordination in developing the HPOG performance reporting system and defining data items
- 3 HPOG grantees will be in ISIS project
- Bi-monthly coordination meetings around data collection and definitions, evaluation designs, and site communications

### **Next Steps**

- HPOG Performance Reporting System operational by September 30, 2011
- HPOG grantee programs continue to operate through September 30, 2015
- HPOG Tribal Evaluation preliminary reports (NORC)
  - Beginning in 2012
- HPOG/ISIS random assignment in selected sites
  - Beginning in Fall 2011
- HPOG National Evaluation Design Report
  - December 2011
- Future ACF HPOG evaluation and research efforts
  - 2012-2015

## National HPOG Evaluation Contacts

- Federal Contacts:
  - Molly Irwin, ACF, <u>Molly.Irwin@ACF.hhs.gov</u>
  - Hilary Forster, ACF <u>Hilary.Forster@ACF.hhs.gov</u>
- National Evaluation Design Team Contacts:
  - Alan Werner, Abt Associates <u>Alan Werner@abtassoc.com</u>
  - Demetra Nightingale, Urban Institute <u>dnightingale@urban.org</u>
  - Jacob Klerman, Abt Associates <u>Jacob Klerman@abtassoc.com</u>
- Tribal Evaluation Team Contact:
  - Michael Meit, NORC at the University of Chicago meit-michael@norc.org