

UDRC Advisory Board Meeting

December 7, 2022

Welcome

- Questions, comments, or concerns about the minutes from last meeting?
- Approve minutes

Administrative Update

- UDRC staff moved to USHE on July, 1 2022
- Completion of FY15 SLDS grant (9.30.2022)
 - All grant deliverables completed with MVP
 - Meeting with Dept. of Ed to review deliverables in mid-December
- New Data Initiatives
 - Ages and Stages Questionnaire (ASQ)
 - DWS is funding the onboarding of the ASQ data into the UDRC
 - Coordinating with DHHS to amend the MOU to include the ASQ data
 - Currently targeting Q1 2023 to start work on the technical components of onboarding the ASQ data
 - Licensure Data
 - Commerce Department is interested in onboarding licensure data into the UDRC
 - Coordinated with Commerce Department on variable and fixed costs associated with onboarding these data
 - Onboarding Commerce Department data will require an amendment to 53B-33-101

Administrative Update

- Currently without a designated front-end developer
 - Resignation of Laura Dahl in May 2022
- Anna-Cajsa Gipson taking over administrative support duties for UDRC
- 2023 Research Agenda
 - Live on website
- 2024 Research Agenda
 - Will be collecting research proposals/requests from data partners
 - Look for research request email in late Q1 or early Q2 2023
- 2023 Best Practices conference
 - Late February 2023
 - Presentation proposals submitted

Technology Update

- 1 | Cloud deployment
- 2 | Partner Onboarding

Technology Update – Cloud Deployment

Full service with features incoming, we have redeployed data and analytics infrastructure to GCP.

- Researchers working with V4 (prior generation) data with
- Scalable computing for analytics and visualization
- Data requests back in operation via email, full portal re-launch 2023
- New exporter development and release. Raw data imports to resume ~Q1 2023.
- Third-generation indexing and enrichment system to produce V5 data available ~Q1-Q2 2023

Technology Update – Onboarding

We are finally inviting our partners back into the system they helped populate by hosting a permissioned analytics project specific to each thanks to GCP.

As of 11/17/2022:

- Partners onboarded to DI View Projects
 - USBE
 - USHE
- Partners in progress
 - DHHS
 - DWS

Research Update

- 1 | Karen Tao
- 2 | Ari Fenn
- 3 | Connor Hill

Stacked Awardees UDRC RA15

Summary: Analysis of workforce outcomes for students who stack awards, considering outcomes such as employment and wages both during and after the second degree.

Current Status: First draft completed and peer reviewed by UDRC internal peer review, partner reviews, assistant commissioner review. Currently ending comms review, InDesign final report, data narrative, publication

Next steps: Complete final report and publish data narrative.

Gender Wage Gap for WOC UDRC RA18

Summary: Exploration of Utah's gender wage gap with a focus on women of color and historically excluded racial and ethnic groups. Potential to examine gap during COVID-19 pandemic.

Current Status: Research proposal approved. SQL code for data pull completed, pending peer review of code.

Next steps: Implement feedback from code peer review. Initial partner meetings. Data analysis and modeling.

Public Assistance & Higher Ed UDRC RA9

Summary: This study describes the relationship between completion of a post-secondary program and public assistance use for those who already use public assistance.

Current Status: Data narrative and report have both completed data partner revisions.

Next steps: The report and data narrative will be sent to communications and USHE leadership for review before project release.

Firm Size and Wage Growth for Degree Earners UDRC RA14

Summary: This study will identify the relationship between wages for recent USHE graduates and the size of the firm in which they are employed. This will describe the wages of graduates employed in small and large firms, describe wage growth after five years of employment, and test if there is a difference between those employed in large firms.

Current Status: SQL and analysis are complete, a first draft of the report is in progress.

Next steps: The first draft of the report will go through UDRC's internal peer review and then to data partner review.

Connor Hill

Students with Disabilities UDRC RA13

Summary: This project will analyze the descriptive review for students with disabilities regarding their postsecondary and workforce outcomes.

Current Status: Formatting document to publish on our website.

Next steps: Present research to ORDS team and publish final product.

Connor Hill

CIP Families During the COVID-19 Pandemic UDRC RA16

Summary: Using the Classification of Instructional Programs (CIPs), this study will focus on the wages that students from all programs received before and during the COVID-19 pandemic (up to the fourth quarter of 2020).

Current Status: Data has been pulled from database and the committee has approved the proposal for the outline of the research. Initial design and goals of the research have been established.

Next steps: Initial partner meeting will be held to go over the scope of the research and to implement feedback into the project design. Then the analysis will go into initial analysis followed by write up as well as internal and external reviews.

UX & Data Co. Update

- 1 | Zachary Barrus - Introduce
Kelsey Martinez - Update
- 2 | Vincent Brandon

UX Research Update

Introducing Zach Barrus

Accomplishments:

- Moved udrc.utah.gov to udrc.ushe.edu – now hosted as static html through Google Cloud
- Re-launched newsletter series through udrc@ushe.edu
- Completed low-income outcomes data narrative
- Completed public assistance and postsecondary outcomes dashboard
- Completed workforce outcomes for associate degree recipients

Current work:

- Data narrative for outcomes for students with disabilities
- Data narrative for stacked credentials research

Planned work:

- Improve social media campaigns for research launches
- Re-launch blog posts/news posts series

Data Coordination – Vincent Brandon

Successfully Completed Requests (Closed, Publications Complete)

** Down for migration

Declined Requests

None - System down for migration

Ongoing Requests

		Initiation	Planning	Execution	Update
300050	Launch My Career Data Pull	Complete	Complete	In Progress	

Public Comment

- Questions, comments, or concerns?