

The Minority Serving- Cyberinfrastructure Consortium

Community Exchange 2023 | May 10, 2023

MS-CC Leadership Council
Award # OAC-2137123, Award # OAC-2234326

MS-CC Guided by Consortium Leadership Board (CLB) representing Historically Black Colleges and Universities (HBCUs) and Tribal Colleges and Universities (TCUs)

- Dr. Richard Aló, Florida A&M University
- **Al Anderson, Salish Kootenai College**
- Jim Bottum, American Indian Higher Education Consortium
- **Joey Brenn, Claflin University**
- Dr. Ming Chiu, Dillard University
- **Bobby Clark, Clemson University**
- Dr. Damian Clarke, Ph.D., Alabama State University
- **Dr. Deborah Dent, Jackson State University**
- Tom Jackson, North Carolina A&T State University
- Leah Kraus, North Carolina Central University
- Dr. Kylie Nash, Alabama A&M University
- Dr. Adebisi Oladipupo, Morgan State University
- **Dr. Urban Wiggins, University of Maryland Eastern Shore**



Discover what's Central to you.



Panelists

- Al Anderson, Salish Kootenai College
- Bobby Clark, Clemson University
- Dr. Deborah Dent, Jackson State University
- Dr. Urban Wiggins, University of Maryland Eastern Shore



THE VISION

MS-CC envisions a transformational partnership to promote the development of advanced **cyberinfrastructure (CI)** capabilities at HBCU, HSI, TCU, and other MSI campuses. We are advancing connections across campuses around data, research computing, teaching, curriculum development, professional development, and capacity-building.

We will learn and grow as a consortium, lifting participating institutions by advancing cyberinfrastructure that impacts diverse fields, disciplines, and communities in ways that reflect our unique voices and interests.



We will engage as full participants in the global CI and R&E communities

MS-CC Guiding Principles

Inclusion | Innovation | Stakeholder Value

MS-CC Purpose

- Increase access to cyberinfrastructure (CI) capabilities across academic disciplines
- Enhance communication between researchers, IT professionals, campus leadership, and between institutional members
- Support IT for research-enabled professional and career development
- Collective advocacy and partnerships

MS-CC Stakeholders

- Researchers, educators, and students
- IT/CI professionals
- Campus leadership
- Industry partners
- Foundations and funding agencies





Acknowledgement

The MS-CC and Internet2 appreciate the support from the National Science Foundation via NSF OAC Awards No. 2137123 and 2234326.



**MINORITY SERVING-
CYBERINFRASTRUCTURE
CONSORTIUM**



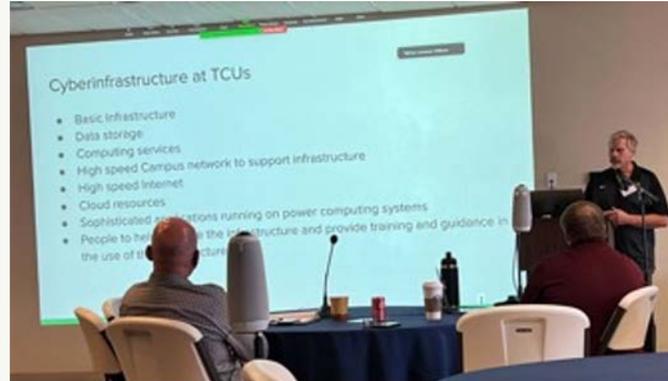
Panel Q&A



Advancing strategies and programs to support HBCUs, TCUs, HSI, and other MSIs



North Carolina A&T State University
Greensboro, NC
June 23, 2022



Salish Kootenai College
Pablo, MT
August 17, 2022



White House HBCU Week
Washington, DC
September 19, 2022



Jackson State University
Jackson, MS
November 1, 2022



Technology Exchange
Denver, CO
December 6, 2022



Claffin University
Orangeburg, SC
March 21, 2023

MS-CC: Coalescing HBCUs, TCUs, HSIs, and other entities

HBCUs (55)

Alabama A&M University
 Alabama State University
 Albany State University
 Alcorn State University
 American Baptist College
 Benedict College
 Bennett College
 Bethune-Cookman University
 Bishop State Community College
 Bowie State University
 Cheyney University
 Claflin University
 Clark Atlanta University
 Dillard University
 Elizabeth City State University
 Fayetteville State University
 Fisk University
 Florida A&M University
 Florida Memorial University
 Grambling State University
 Hampton University
 Jackson State University
 Jarvis Christian University
 Johnson C. Smith University
 Knoxville College
 Langston University
 LeMoyne-Owen College
 Livingstone College
 Meharry Medical College
 Miles College
 Mississippi Valley State University
 Morehouse School of Medicine

Morgan State University
 Morris College
 Norfolk State University
 North Carolina A&T State University
 North Carolina Central University
 Prairie View A&M University
 Saint Augustine's University
 Shaw University
 South Carolina State University
 Southern University at New Orleans
 Spelman College
 Stillman College
 Tennessee State University
 Tougaloo College
 Tuskegee University
 University of Arkansas – Pine Bluff
 University of Maryland Eastern Shore
 University of the District of Columbia
 University of the Virgin Islands
 Virginia State University
 Virginia Union University
 Vorhees University
 Winston-Salem State University

HSIs (18)

California State University – Fresno
 Florida Atlantic University
 Housatonic Community College
 Houston Christian University
 Mendocino College
 New Mexico State University – Main Campus
 Northern Arizona University
 Oxnard University
 Taft College

Texas A&M University – Corpus Christi
 Texas Tech University
 The University of Arizona
 University of California – Davis
 University of California – Riverside
 University of Illinois – Chicago
 University of Nevada – Las Vegas
 University of Redlands
 West Texas A&M University

TCUs (7)

Aaniiih Nakoda College
 Cankdeska Cikana Community College
 Fond du Lac Tribal and Community College
 Little Big Horn College
 Navajo Technical University
 Salish Kootenai College
 Turtle Mountain Community College

Affiliate – Institutional (29)

Arizona State University
 Brandeis University
 Chicago State University
 Clemson University
 Colorado State University
 Essex County College
 Fordham University
 Georgia Tech
 Harvard Medical School
 Harvard University
 Indiana University
 Mars Hill University
 Massachusetts Institute of Technology
 North Carolina State University
 Penn State University

University of California – Berkeley
 University of Colorado – Boulder
 University of Delaware
 University of Illinois – Urbana-Champaign
 University of Maryland Baltimore County
 University of Minnesota – Twin Cities
 University of Mississippi
 University of North Carolina – Greensboro
 University of North Carolina – Pembroke
 University of Oklahoma
 University of South Carolina
 University of Southern Mississippi
 University of Wisconsin – Madison
 Villanova University

Affiliate – Not for Profit (12)

American Indian Higher Education Consortium
 Arkansas Economic Development Commission
 CI Compass
 NTIA
 NYC Department of Education
 Ohio Supercomputer Center
 San Diego Supercomputer Center
 South Carolina Commission for Minority Affairs
 Southern Crossroads
 TrustedCI
 UCAR
 United Negro College Fund

Affiliate – Individual (3)

Internet2
 Waymark Analytics