

NSF CC* Planning Grant: Designing a Regional Science DMZ for Small Colleges and Universities in Pennsylvania

Proposal Award Number (FAIN): 2201269

Appendix B - Key Resources CI Planning Web Resources

File: NSF-Planning-Grant-Resources.xlsx

Last Update: 6/16/2023



Lehigh Carbon
COMMUNITY COLLEGE

Institution	Links
NSF	Recent CC* Awards
NSF	Search Awards
NSF	Campus Cyberinfrastructure (CC*)
NSF	ACCESS (Advanced Cyberinfrastructure Coordination Ecosystem: Services & Support)
NSF	Improving Undergraduate STEM Education: Hispanic-Serving Institutions (HSI Program)
NSF	Trusted CI - The NSF Cybersecurity Center of Excellence
NSF	Cyberinfrastructure Framework for 21st Century Science and Engineering (CIF21)
NSF	New CC* Program Solicitation (NSF-526)
NSF	New CC* Program Solicitation (NSF-526) - Update Video Presentation 2023
NSF	OIN Workshop
NSF	Research Infrastructure - Communities of Interest
NSF	FABRIC
RTI	Missing Millions Report
Duke	Website for Data Science
Duke	NCREN sSDMZ Planning Resources
NCShare	NCShare
SOX/SLR	Southern Crossroads
OneNet	CaRE-MORE-OFFN Award Expands Oklahoma's Research Network
OneNet	Oklahoma Christian University Students Learn Supercomputing Skills Thanks to Connection to Oklahoma's Research Network
OneNet	Degrees of Progress - Communications
OneNet	OneNet DMZ OFFN Video
Sun Corridor / UEN	Southwest Higher Education Knowledge and Technology Exchange (SHEKATE)
Quilt.net	Identifying Education and Science Drivers - Quilt 2020 Training Session
Patrac.org	PA Articulation Website
I2 / MS-CC	I2 & the Minority Service Cyberinfrastructure Consortium

MS-CC	Minority Service Cyberinfrastructure Consortium
MSI Data Project	The Minority-Serving Insitutions Data Project
NASA	Minority Serving Institutions Exchange
I2 / InCommon	COmanage Registry
I2 / CAP	Community Anchor Program
Indiana University	Global NOC
EPOC / ESNet	The Engagement and Performance Operations Center
EPOC / ESNet	EPOC Materials
ESNET	Faster Data / Science DMZ Architecture
PASSHE	Pennsylvania's State System of Higher Education
CCSC	Eastern Consortium for Computing Science in Colleges - Eastern Region
PA Dept of Ed	GEER Funds
KINBER	Torward Gigabit Libraries
SHLB	Schools, Health & Libraries Broadband Coalition
EDUCAUSE	Educause
ERN	Ecosystem for Research Networking
ERN	Northeast Cyberteam
REN-ISAC	Research & Education Networks Information Sharing & Analysis Center
REFEDS	The Research and Education FEDerations group
CARCC	Campus Research Computing Consortium
CARCC - Video	Campus Research Computing Consortium: 2023-01-18 Emerging Centers: A panel of NSF CC* Planning PIs share their projects and processes
OSG	OSG Consortium, Open Science Pool
CSATS	PennState - Center for Science and the Schools
ICDS	PennState - Insitute for Computational and Data Sciences
CAREERS	CAREERS Program: Supporting Comutation Research at Small to Mid-Size Institutions
CAREERS	Distributed Experts Network
PDBA	Pennsylvania Broadband Development Authority
Meta Mesh	Meta Mesh Wireless / Every1online
MGHPCC	Massachusetts Green High Performance Computing Center
Ask CI	Ask CI
Indiana University	Center for Applied Cybersecurity Research
Davidson College	Technology and Innovation @ Davidson

Lafayette College	Campus CI Plan 2.0 (Internal Document)
Lafayette College	Undergraduate Research Site
Lafayette College	Hanson Center for Inclusive STEM Education
Lehigh Carbon Community College	LCCC-2021-2024-Strategic Plan
Lehigh Carbon Community College	Vet Tech Program
Lehigh Carbon Community College	Electronics Engineering
Lehigh Carbon Community College	ParaLegal Program
Lehigh Carbon Community College	Early College / Dual Enrollment
Indiana University at Pennsylvania	IUP - Strategic Plan 2021 - 2025
Indiana University at Pennsylvania	IUP - President's Goals
Indiana University at Pennsylvania	IUP - Institute for Cyber Security
Indiana University at Pennsylvania	IUP - CyberGen Program