



Broadband Funding Guide

National Science Foundation

Federal Agency	National Science Foundation	
Agency Overview	The National Science Foundation (NSF) is an independent federal agency that supports fundamental research and education across all fields of science and engineering. In fiscal year (FY) 2018, its budget is \$7.8 billion. NSF funds reach all 50 states through grants to nearly 2,000 colleges, universities and other institutions. Each year, NSF receives more than 50,000 competitive proposals for funding and makes about 12,000 new funding awards.	
Program Name	Campus Cyberinfrastructure (CC*)	
Program Website	https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=504748	
Program Overview	Campuses today face challenges across multiple levels of cyberinfrastructure (CI), where meeting the needs of scientific research and education goes far beyond the networking layer in capacity and services, and extends to computing, data services, secure and trustworthy systems, and especially human expertise, collaboration and knowledge sharing. Recognition of the "data driven" nature of scientific advancement and discovery has led to an increased focus in addressing the data challenges posed by the NSF research and education community. The CC* program invests in coordinated campus-level networking and cyberinfrastructure improvements, innovation, and engineering for science applications and distributed research projects.	
Program Purpose	 ☑ Planning (e.g., feasibility) ☑ Broadband Infrastructure (e.g., construction) ☐ Broadband Adoption ☐ Digital Skills Training ☐ Public Computer Access 	 ☐ Smart Cities ☐ Evaluation ☑ Research ☐ Broadband Financing ☐ Other:
Eligible Recipients	 □ Libraries □ K-12 Schools ⋈ Higher Education Institutions □ Hospitals □ Public Safety Entities □ State and Local Governments □ Tribal Entities 	 □ Commercial/Internet Service Providers ☑ Non-Profit Organizations □ Small Businesses □ Rural Recipients □ Electric Utilities/Co-ops □ Financial Institutions □ Other:





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FY2018 Funding Type	Grant
FY2018 Funding Amount	\$15,140,000
FY2019 Funding Amount	Approximately \$17,000,000 anticipated
Additional Information	

