



Broadband Funding Guide

National Science Foundation

Today's Date	02/01/2020
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) 2020, its budget is \$8.3 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	Smart and Connected Communities
Program Website	https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505364
Program Overview	The goal of the NSF Smart and Connected Communities (S&CC) program is to accelerate the creation of the scientific and engineering foundations that will enable smart and connected communities to bring about new levels of economic opportunity and growth, safety and security, health and wellness, and overall quality of life. This goal will be achieved through integrative research projects that pair advances in technological and social dimensions with meaningful community engagement.
Program Purpose	<input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access <input checked="" type="checkbox"/> Smart Cities <input checked="" type="checkbox"/> Evaluation <input checked="" type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____
Eligible Recipients	<input checked="" type="checkbox"/> Libraries <input checked="" type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input checked="" type="checkbox"/> Hospitals <input checked="" type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Tribal Entities <input checked="" type="checkbox"/> Commercial/Internet Service Providers <input checked="" type="checkbox"/> Non-Profit Organizations <input checked="" type="checkbox"/> Small Businesses <input checked="" type="checkbox"/> Rural Recipients <input checked="" type="checkbox"/> Electric Utilities/Co-ops <input checked="" type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____

Agency Contact	David Corman, dcorman@nsf.gov (703) 292-8754
FY2018 Funding Type	Grant
FY2018 Funding Amount	\$22,600,000
FY19 Funding (if known)	\$2,584,190
FY2020 Funding Amount and Type	Approximately \$43,000,000 anticipated in grants
Additional Information	In light of the December 2018-January 2019 appropriations lapse, NSF opted to run a single S&CC competition spanning FY 2019 and FY 2020 in FY 2020. This approach accounts for the variability in investment between FY 2018 and FY 2020.