

Energy & Environment

Federal Agency:	National Institute of Food and Agriculture
Program Title:	Biotechnology Risk Assessment Grants Program
CFDA Number:	10.219 Biotechnology Risk Assessment Research
Closing Date:	Letter of Intent: December 1, 2011; Full Application: February 1, 2012
Link:	http://www.nifa.usda.gov/funding/rfas/pdfs/12_brag.pdf
Estimated Grant Awards:	<p>\$4,000,000; 15-20 awards</p> <ul style="list-style-type: none"> • Priority Research Proposals: up to \$1,000,000; up to 4 years • Standard Research Proposals: up to \$500,000; up to 4 years • Conference Proposals: up to \$25,000 per event
Description:	<p>Supports research on the effects of introducing genetically engineered organisms (GE) into the environment.</p> <ul style="list-style-type: none"> • Priority Research Proposals provide solutions to issues in biotechnology risk assessment research. • Standard Research Proposals address issues related to newly developed GE organisms. • Conference Proposals review the data relevant to risk assessment of GE organisms released into the environment.

Federal Agency:	National Energy Technology Laboratory
Program Title:	Smart Grid Data Access
CFDA Number:	81.122 Electricity Delivery and Energy Reliability, Research, Development and Analysis
Closing Date:	March 1, 2012
Link:	http://www.netl.doe.gov/business/solicitations/#0000579
Estimated Grant Awards:	\$8,000,000; 12 awards; up to \$2,500,000, with \$500,000 for Phase I and \$2,000,000 for Phase II; 2 years
Description:	<p>Supports projects that will enable access to electricity consumption data.</p> <ul style="list-style-type: none"> • Phase I: a demonstration of data access by customers • Phase II: adoption of the products demonstrated in Phase I to an entire service area

Federal Agency:	Department of Energy Headquarters
Program Title:	SunShot Incubator Program - Soft Cost Reduction
CFDA Number:	81.087 Renewable Energy Research and Development
Closing Date:	Optional Letter of Intent: December 2, 2011; Concept Papers: January 16, 2012; Full Applications: March 5, 2012
Link:	https://eere-exchange.energy.gov/#9b0fa116-6f34-4078-9891-a3421679962e
Estimated Grant Awards:	<p>\$7,000,000; 4-8 awards; 12-18 months</p> <ul style="list-style-type: none"> • Tier 1 Awards: 3-5 awards; up to \$500,000 • Tier 2 Awards: 1-3 awards; \$1,000,000-\$5,000,000
Description:	Encourages new start-up businesses and/or new business units to begin focusing on the reduction of soft costs (non-hardware costs) in solar projects.