

Energy & Environment

Federal Agency:	Department of the Interior Geological Survey
Program Title:	Water Resources Research National Competitive Grants Program
CFDA Number:	15.805 Assistance to State Water Resources Research Institutes
Closing Date:	February 23, 2012
Link:	http://www.usgs.gov/contracts/WATER/WaterIndex.html
Estimated Grant Awards:	\$1,030,000; 4-6 awards; up to \$250,000; 1-3 years
Description:	Supports research on improving the nation's water supply on regional and national level.

Federal Agency:	USDA: Forest Service
Program Title:	2012 Hazardous Fuels Woody Biomass Utilization Grant
CFDA Number:	10.674 Forest Products Lab: Technology Marketing Unit (TMU)
Closing Date:	March 1, 2012
Link:	http://www.fpl.fs.fed.us/research/units/tmu/tmugrants.shtml
Estimated Grant Awards:	\$3,000,000; 12- 15 awards; up to \$250,000; 2 years
Description:	Supports the design and planning of facilities that use woody biomass to produce energy with the secondary goal of protecting communities from wildfires.

Federal Agency:	Department of Energy Office of Science
Program Title:	Small Business Innovation Research (SBIR)/ Small Business Technology Transfer (STTR) FY 2012 Phase I (Release 2)
CFDA Number:	81.049 Office of Science Financial Assistance Program
Closing Date:	Letter of Intent: December 20, 2011; Full Application: January 31, 2012
Link:	http://www.science.doe.gov/grants/pdf/SC_FOA_0000628.pdf
Estimated Grant Awards:	\$13,000,000; 80 awards; up to \$150,000; 9 months
Description:	Supports evaluations by small businesses of the merit and feasibility of concepts that may have commercial potential and/or applications to DOE research. STTR grant programs must include cooperative research between the small business and a research institution.

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.