# USGrants.org Identifies Over $1.17 Billion in Federal Funding Opportunities for Engineering Companies

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NEW YORK, NY, UNITED STATES, April 22, 2025 /EINPresswire.com/ -- USGrants.org, a premier online resource for government grants and federal funding, has tracked over 592 active funding programs totaling more than $1.17 billion USD allocated to support engineering companies across the United States.

These grants span multiple sectors- from biomedical, structural, and materials engineering to emerging technologies and workforce development—offered by major agencies including the National Science Foundation (NSF), National Institutes of Health (NIH), Department of Energy, Department of Defense, and others.

Recent Highlighted Funding Opportunities:
NSF Scholarships in Science, Technology, Engineering, and Mathematics (STEM)
Funding Amount: $5,000,000
Funding Number: 21 550

Advanced Computing Systems & Services for Science and Engineering Research
Funding Amount: $10,000,000
Funding Number: 19 534

Design and Deployment of Engineering With Nature® (EWN) Solutions for Western Resilience
Funding Amount: $1,500,000
Funding Number: W81EWF 21 SOI 0016

Engineering Design of Advanced $H_2$/$CO_2$ Membrane Separations
Funding Amount: $2,000,000
Funding Number: DE FOA 0000215

ADVANCE: Increasing Participation of Women in Engineering Careers
Funding Amount: $4,000,000

Funding Number: 12 584

Biomedical Engineering and Bioengineering Research Grants
Funding Amount: Case Dependent
Funding Number: PD 09 5345 / PAR 19 159

The full, updated list of engineering funding opportunities can be accessed at:
https://www.usgrants.org/business/engineering-companies

How to Apply for Federal Engineering Grants:

1. Obtain a DUNS Number – A 9-digit ID from Dun & Bradstreet (may take up to 2 business days).

2. Register with SAM.gov – Required to apply (allow up to 4 weeks).

3. Register at Grants.gov – Create an organizational profile and login.

4. Submit the Application Package – Include all required documentation.

5. Obtain a Tracking Number – Used to track the status of your submission.

6. Monitor Application Progress – Through the Grants.gov portal.

About USGrants.org
USGrants.org is the go-to portal for discovering and applying for government funding in the United States. With detailed listings, step-by-step guidance, and a user-friendly interface, the platform empowers businesses, institutions, and nonprofits to tap into vital federal resources and funding streams.

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