

Delaware-Based Competitions and Grants

February 2022

Delaware Department of Natural Resources and Environmental Control Grants: Volkswagen Mitigation Plan

		Volkswagen Mitigation	on Plan		
TELAWARE DE LA TIME DE	Grant Amount Grant 1: Up to \$3.4 million total funding for School Buses and an additional \$2 million for other eligible listings on the grant description Grant 2: Up to \$1.4 Million in total funding rewarded (75% of project cost)		Application Open Grant 1 Open Now (Apply Here) Grant 2 Open Now (Apply Here)	Host Organization DNREC	Links: <u>Homepage</u>
The DNREC is offering two separate grants in order to help decrease the emissions of nitrogen oxides into the air in Delaware. The first grant is to operators of heavy-equipment vehicles such as diesel buses, ferries, tugs, and forklifts to switch to cleaner-fuel vehicles. The second is a grant to support the installation of publicly-available DC-fast charging stations for electric vehicles in Delaware.	Eligibility Applicants must demonstrate that they have the capability to complete this project, and they must operate within the state of Delaware.	Focus Air Quality	Applications Close Grant 1: 3/21/2022 Grant 2: 4/15/2022 Grants Awarded Grant 1: Grants awarded until funding is exhausted Grant 2: 1-3 grants will be awarded	Grai Deanna M <u>Deanna.morozov</u> Grai Breanne	tact: nt 1: lorozowich wich@state.de.us nt 2: e Preisen n@delaware.gov



Kent County ARPA Grants

		Kent County ARPA	Grants		
TO INTERIOR DE LA CONTRACTION	Grant Amount Total funding amount is not specified.		Application Open Both Grants Open Now (Apply Here) Applications Close 3/31/2022 or	Host Organization Kent County Tourism Central Delaware Chamber of Commerce	Links: <u>Homepage</u>
Kent County is offering two grants for organizations that operate within the county—one for hospitality and one for small businesses. These grants must be used to directly support the operations of the businesses that are applying.	Eligibility Hospitality Grant (KCT): A grant for hoteliers and forprofit banquet facilities with established operations between 2019 and 2020 that still currently operate in Kent County. Small Business Grant (CDCC): A grant for for-profit small businesses with 100 or less full time equivalent (FTE) employees with established operations between 2019 and 2020 that still currently operate in Kent County.	Focus Hospitality and Small Business	When funding is exhausted Grants Awarded These grants will each be awarded until funding is exhausted—there is not a set amount of grants to be given.	Kent Coun <u>info@visitdelaw</u>	ity Grant ty Tourism varevillages.com ness Grant amber of Commerce



Energy Assessment Grants

DELAWARE CALL	Non-residential, Energy Efficiency audits designed to commercial, and technical evaluations industrial entities effective energy located in the State		Application Open Open Now (Apply Here)	Host Organization Links: DNREC Homepage	
Energy Assessment Grants support single purpose (targeted) energy audits and comprehensive energy audits designed to help facilities receive technical evaluations for appropriate, cost-effective energy efficiency improvements, specific to each building's needs.			Grants Awarded Grants are awarded on a rolling basis subject to funding availability	General <u>EEIF.Grants@</u> 0	tact: Contacts clearesult.com 67-3239

State Trade Expansion Program (STEP) Grant

E DO TT Delaware	Grant Amount Reimburses expenses for up to 50% of approved, eligible, export marketing expenses up to a maximum of \$7,000 per fiscal year, per company.		Application Open Open Now (Apply Here) Grants Awarded Grants are awarded on a	Host Organization Export Delaware	Links: <u>Homepage</u>
The State Trade and Expansion Program (STEP) Grant offers eligible Delaware businesses assistance to help launch or expand export activity. All companies can receive funding a maximum of three times, per country market, in a five-year period.	Eligibility Examples of eligible activities include booth fees for overseas trade shows, travel expenses, and more.	Focus Delaware Business Exports	rolling basis	General	tact: Contact elaware.gov



CBS Philly's Small Wins! Competition for Small Businesses

0		
₃small	WII	ISI
1 1 1	1	

CBS3 and The CW Philly are making a major investment in small businesses in the area. They will be awarding small businesses that serve minority communities and/or women in Philly and the surrounding suburbs with \$300,000 in total prizes from now until May 2022.

Grant Amount

\$300,000 in on-air advertising and cash grants

Focus

Small Business

Businesses owned by and/or serving minority communities and/or women in Philly and its suburbs to DE, NJ, the Poconos, and Lehigh Valley

Eligibility

Application Open

Open Now (Apply Here)

Awards Information

Applications are accepted on a rolling basis through May 1, 2022, and batches will be announced three times over the course of the application process.

Host Organization CBS Philly

<u>Homepage</u>

Links:

Contact: General Contact

smallwins@cbsphilly.com

True Access Capital Empowerment Fund

True Access CAPITAL		\$ Amount \$20,000	Application Open Open Now (Contact Lorenzo Merino for information on	Host Organization True Access Capital
The Empowerment Fund by True Access Capital is a grant opportunity for businesses led by People of Color to support their businesses in various projects.	Eligibility Business led by People of Color in the City of Wilmington	Focus Minority-Owned Businesses	how to apply) Applications Close TBA	Contact: Lorenzo Merino, Director of Lending lomerino@trueaccesscapita
			Awards Information Grants up to 20% of total project cost for loan requests	<u>l.org</u>



Workforce Training Grant

Delaware Division of small business	companies up to \$100,000 per project Companies up to \$100,000 per project Companies up to \$		Matches grants that fund specialized training for		Open Now (Apply Here) Grants Awarded	Host Organization Delaware Division of Small Business	Links: <u>Homepage</u>
Workforce Training Grants are offered by the Delaware Division of Small Business to attract and retain quality jobs in the state of Delaware. They are also offered to create opportunities for advancement for Delaware employees.			after 45 days; once funding is exhausted no further applications will	Wilming Joe Zi Non-Wilmington Area David Kent C Laura S Sussex	Wisler County Swain		

Rehoboth Beach Main Street Sign & Awning Grant

REHOBOTH BEACH MAIN STREET	Grant Amount 4 Matching Grants of \$500 each		Application Open Open Now (Apply Here) Awards Information	Main Street	
Rehoboth Beach Main Street is helping businesses in the downtown historic commercial district save money on their sign and awning purchases.	Eligibility Must be a business located in the downtown historic commercial district of Rehoboth Beach, DE	Focus Small Business	Awards will be given on a first come first serve basis until funds are depleted (\$2000).	Rehoboth Beach	tact: Main Street Office 27-2772



Community Grants and Funding

FedEx Small Business Grant Contest

FedEx. SMALL BUSINESS GRANT CONTEST 10TH ANNIVERSARY 2022	Grant Amount Three \$50,000 grand prize winners Seven \$20,000 first place winners Additional in-kind rewards for all winners		Application Open 2/10/2022 Applications Close 2/28/2022 Grants Awarded	Host Organizations FedEx	Links: <u>Homepage</u>
FedEx is awarding 10 small businesses across the United States with grant money in order to help their business grow and sustain success. Applications are submitted through a series of photos and a two-minute elevator pitch to show off the best aspects of your business.	Eligibility Must be a small business located in the United States in operation for at least six months. Applicants must be 18 or older.	Must be a small business located in the United States in operation for at least six months. Applicants must be		Contact: General Contact USGrantContest@fedex.com	

Women of Color Grant Program

Grant Amount \$10,000 - \$20,000 and monthly meetings fellow recipients between April 2022 and 2023		d monthly meetings with een April 2022 and April	Application Open Open Now (Application available in homepage) Applications Close	Host Organizations Fearless Fund The Cru The Tory Burch Foundation	Links: <u>Homepage</u>
Fearless Fund, The Cru, and The Tory Burch Foundation are partnering together to offer businesses owned by women of color both monetary rewards and a peer network in order to help continue to build and grow their businesses.	Eligibility For-Profit business owned by a woman/women of color operating in the United States	Focus Any Industry	2/9/2022 Grant Awards 150 grants will be awarded	Contact General Con hello@fearles	ntact



DD Entrepreneurial Foundation Grants

DD ENTREPRENEURIAL FOUNDATION	Grant A ll \$18,000 in total award to the w	s with \$15,000 going	Application Open Open Now (Apply Here) Applications Close	Host Organizations DD Entrepreneurial Foundation	Links: <u>Homepage</u>
The DD Entrepreneurial Foundation is offering grants to woman-owned businesses in Delmarva (DE, MD, VA). The main purposes of this organization are to provide start up capital to new businesses and grants to existing business led by female entrepreneurs and fund entrepreneurial opportunities for young women via education and internships.	Eligibility Business must be majority female owned and must already be duly organized. Applicants and businesses must be located in DE, MD, or VA.	Focus Any Industry	3/4/2022 Grant Awards 3 Grants will be rewarded: 1st Place: \$15,000 Runner-Up: \$2,500 3rd Place: \$500	Contac General Co info@ddproject	ntact

Amber Grant for Women

WomensNet	Grant Amount \$4,000 winner once a month \$1,000 for runner-up \$25,000 once a year		Application Open First day of each month (Apply Here)	Host Organization WomensNet	Links: <u>Homepage</u>
A grant for women with businesses awarded in honor of Amber Wigdahl, who tragically passed away at the age of 19 before she was able to realize her business dreams.	Eligibility Must be a woman 18 years or older with a business	Focus Any Industry	Application Close Last day of each month Grants Awarded One winner each month	General	tact: Contact ensnet.net



Comcast RISE Program

comcast RISE	Program Rewards Advertising and Marketing Consultations TV Media Schedule Creative Production Tech Makeover Monetary Grant		Application Open Open Now (Apply Here) Applications Close 6/17/2022	Host Organization Comcast	Links: <u>Homepage</u>
Comcast is providing services and upgrades to BIPOC-owned small businesses in need that have suffered through the pandemic.	Eligibility BIPOC-owned businesses	Focus Any Industry	Program Awards Recipients chosen quarterly	General	cact: Contact 3-0234

Jane Walker First Women Grant Program

FIRST WOMEN Grant Program	Grant Amount \$10,000		Application Open Open Now (Apply Here) Applications Close Applications will be accepted on a rolling	Host Organization Jane Walker and IFundWomen	Links: <u>Homepage</u>
The Jane Walker First Women Grant, by Jane Walker and IFundWomen, is for women-owned businesses who have broken through in culture and paved the way for more women to succeed.	Eligibility Women-owned business with at least \$25,000 in revenue	Focus Any Industry	basis. Program Awards 30 Grants will be awarded in total	Contact: General Contact https://ifundwomen.com/contact	



Development Innovation Ventures (DIV)

USAID FROM THE AMERICAN PEOPLE	Grant Amount Stage 1: Pilot (up to \$200K) Stage 2: Test and Position for Scale (up to \$1.5M) Stage 3: Transition to Scale (up to \$5M) Evidence Grants: (up to \$1.5M)		Application Open Always Open (Apply Here) Grants Awarded 10-20 awarded per year (1-2% of applicants)	Host Organization USAID	Links: <u>Homepage</u>
Multiple stages of grants for innovators and researchers to test new ideas and solutions that can change the world and help improve people's lives.	Eligibility Focus Determine if you are eligible using the DIV Questionnaire			Contact: General Contact div@usaid.gov	

NASE Growth Grants

nase	Grant Amount \$4,000		Application Open Always Open to Members	Host Organization NASE	Links: <u>Homepage</u> <u>Membership</u>
A grant for small business owners that are members of the National Association for the Self-Employed to finance business needs.	Eligibility Focus Must be a member Small Business of NASE for at least 3 months prior to applying		Grants Awarded Number given varies, grants awarded quarterly	Contact: NASE Grants Administrator grants_scholarships@nase.org	



SBIR/STTR Funding Opportunities

National Science Foundation (NSF)

Below is a list of topics currently being offered by the NSF for Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) grant opportunities.

- PH: Photonics (PH)
 - PH1: Advanced Metrology and Sensors
 - PH2: Advanced Optical Components and Systems
 - PH3: Communications, Information, and Data Storage
 - PH4: Lighting and Displays
 - PH5: Photonic Devices
 - PH6: Photonic Energy Conversion
 - PH7: Photonic Materials
 - PH8: Silicon Photonics and Photonic Integrated Circuits
 - PH9: Photonic Metamaterials and Plasmonics
 - PH10: Quantum Optics and Nanophotonics
 - PH11: Other Photonics Technologies
- PM: Power Management (PM)
 - PM1: Energy Harvesting Devices and Systems
 - PM2: Materials and Devices for Power Electronics
 - PM3: Materials and Devices for Thermal Management
 - PM4: Novel Power and Thermal Management Sensors
 - PM5: Power Electronics Circuits and Control Systems
 - PM6: Power Management Infrastructure and Smart Grid Systems
 - PM7: Systems for Thermal Management
 - PM8: Other Power Management Technologies
- QT: Quantum Information Technologies (QT)
 - QT1: Quantum Algorithms
 - QT2: Quantum Communications
 - QT3: Quantum Computing
 - QT4: Quantum Sensing and Metrology
 - QT5: Quantum Simulation
 - QT6: Other Quantum Information Technologies
 - W2: Wireless Systems
 - W3: Other Wireless Technologies
- R: Robotics (R)
 - R1: Human Assistive Technologies and Bio-related Robotics
 - R2: Human-Machine Interfaces and Control/Architecture

- R3: Robotic Applications
- R4: Robotics in Agile Manufacturing, and Co-Robots
- R5: Other Robotics Technologies
- S: Semiconductors (S)
 - S1: Electronic Devices
 - S2: Electronic Materials
 - S3: Integrated Circuit Design
 - S4: Microelectronics Packaging and Systems Integration
 - S5: Novel Semiconductor-based Sensors
 - S6: Processing and Metrology Technology
 - S7: Wide Bandgap Power Devices and Materials
 - S8: Other Semiconductor Technologies
- SP: Space (SP)
 - SP1: Extra-terrestrial Resource Extraction
 - SP2: Geological and Geoclimatic Science Data Technologies
 - SP3: Ground Launch Sites and Satellite Operations Technologies
 - SP4: In-space Manufacturing Technologies
 - SP5: Navigation and Positioning Technologies
 - SP6: On-Orbit Technologies
 - SP7: Remote Sensing Technologies
 - SP8: Spacecraft Development and Manufacturing
 - SP9: Space Transportation and Access
 - SP10: Telecommunications Technologies
 - SP11: Other Space-related Technologies
- W: Wireless Technologies (W)
 - W1: Wireless Devices and Components

Grant amounts for each topic **up to \$250,000** for Phase I proposals.

To view all the the NSF listings directly on the NSF website and to apply, <u>click here</u>.

Applications Open Now

(Instructions Here)

Applications Close: 3/3/2022

For general information about these grants, find the specific contact for your topic in the link on the NSF website under "Agency Listings."



SBIR/STTR Funding Opportunities

Department of Defense (DOD)

Below is a list of topics currently being offered by the DOD for Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) grant opportunities.

- N22A-T001: Visual Display Design for Mitigation of Helicopter and Tiltrotor Brownout Spatial Disorientation
- N22A-T002: Multifunctional Heat Exchanger for Aerodynamic Aircraft Inlets
- N22A-T003: Novel Multiphysics Modeling of Electroplating Process for Metallic Aerospace Components
- N22A-T004: Automatic Hexahedral Mesh Generator for the Electromagnetic Modeling of Complex Navy Platforms with Array Antennas and Radomes
- N22A-T005: Spatial Disorientation Assessment and Evaluation Tool
- N22A-T006: Modeling Platform Level Electromagnetic Compatibility Performance Based on Component Level Testing
- N22A-T007: Heteroepitaxy of Indium Phosphide-Based Quantum Cascade Lasers on Silicon Substrates
- N22A-T008: Smart Image Recognition Sensor with Ultralow System Latency and Power Consumption
- N22A-T009: DIGITAL ENGINEERING Sonar Dome Anti-Fouling Tracking and Prediction Tool
- N22A-T010: Kilowatt Class-k Fiber Optical Isolator for Submarine High Energy Laser Amplifier
- N22A-T011: Shipboard Creepage and Clearance Analysis
- N22A-T012: Survivable Minefield Mission Data Module
- N22A-T013: Damage-Free High Power Emission from Indium Phosphide-Based Solid State Waveguides in the Long Wave Infrared
- N22A-T014: Visible to Near Infrared Laser Array with Integral Wavelength Beam Combining
- N22A-T015: Additive Manufacturing of High Performance Copper-Based Components and Materials
- N22A-T016: DIGITAL ENGINEERING Data-Driven Hypersonic Turbulence Modeling Toolset
- N22A-T017: DIGITAL ENGINEERING Rapid Personal Protective Equipment (PPE) Design Exploration
- N22A-T018: Enhanced Sensory Perception via Advanced Synthetic Skins
- N22A-T019: Enhanced Thermal, Mechanical, and Physical Properties of Ceramic Matrix Composites Through Novel Additives
- N22A-T020: Lidar-like 3D Imaging System for Accurate Scene Understanding
- N22A-T021: Affordable Stabilized Directional Antennas for Small Platforms
- N22A-T022: High Resolution Underwater Optical Ranging
- N22A-T023: Aquatic Soft Robotic STEM Education Kit
- N22A-T024: Marine Atmospheric Boundary Layer Profiles via Satellite-based Remote Sensing Data Fusion
- N22A-T025: Enhanced Long-Range Maritime Vessel Classification
- N22A-T026: Low-Cost, Low-Power Vibration Monitoring and Novelty Detection

Grant amounts for each topic can award **up to \$240,000** for Phase I and **up to \$1,700,000** for Phase II projects depending on their scale. Contact DoD for more details on specific amounts for each topic.

To view all the the DOD listings directly on the SBIR website and to apply, <u>click</u> <u>here.</u>

Applications Open Now (Apply Here)
Applications Close: 2/10/2022

For more information about the DoD SBIR topics and opportunities email the DoD SBIR/STTR Support Help Desk at DoDSBIRSupport@reisystem s.com.



Federal Funding Opportunities (General)

GRANTS.GOVSM FIND. APPLY. SUCCEED.	This is a website where government agencies post grant opportunities. Use the search tool to find grants that can be used for your small business.	<u>Grants</u>
US GRANTS ORG	This is a database that allows you to search for all kinds of grants, and even allows you to sign up for weekly grant alerts so you never miss opportunities to receive funding.	<u>Grants</u>
GrantWatch Time to apply	GrantWatch is a database that takes government and foundation grants and puts them into user-friendly summaries. They make it easy to search for grants that apply to your small business.	<u>Grants</u>
MINORITY BUSINESS DEVELOPMENT AGENCY U.S. DEPARTMENT OF COMMERCE	The Minority Business Development Agency is devoted to helping minority- owned businesses grow in size and scale. They do this through workshops, initiatives, and grants that can all be found on their website.	<u>Visit Website</u>
Challenge.gov	This site is used by the federal government to post prize competitions and challenges. These are used to get ideas directly from the public such as software, technologies, and other solutions that your business may already be developing. Check to see if you can win funding from any challenges.	<u>Challenges</u>



University-Sponsored Competitions

Richards Barrentine Values and Ventures Competition

VALUES and VENTURES COMPETITION	Cash Prizes \$40,000 to winner \$25,000 to runner-up \$15,000 to third place Eligibility Focus Undergraduates Conscious Capitalism		Application Open Open Now (Apply Here) Application Close 2/22/2022 Final Rounds 4/1-4/2/2022	Location Links: Texas Christian Homepage University Contact:	
A national collegiate competition where students from around the world are encouraged to pitch ideas for conscious capitalism ventures that will make a profit while also solving a problem.				Matt Smilor m.smilor@tcu.edu	