

2023 PGASF Junior Division Special Awards Winners

Project Number and Student Name	Organization:	Award Name	Project Category	County
J-200 (Team), Alóna Graham and Angelica Jackson	National Oceanic and Atmospheric Administration (NOAA)	"Taking the Pulse of the Planet" Award	Behavioral & Social Sciences (200s)	Prince George's
J-300, Caylee Gonzalez Vasquez	Society of Women Engineers (SWE)	Outstanding Engineer	Biochemistry (300s)	Prince George's
J-401, Fatimah Jones	DC Commissioned Officers of the US Public Health Service (COA)	Meritorious Achievement Award	Biomedical & Health Sciences (400s)	Prince George's
	Patent and Trademark Office Society	PTOS Award	Biomedical & Health Sciences (400s)	Prince George's
	Thermo Fisher Scientific	Junior Innovators Challenge	Biomedical & Health Sciences (400s)	Prince George's
J-403, Sonali Jenkins	DC Commissioned Officers of the US Public Health Service (COA)	Meritorious Achievement Award	Biomedical & Health Sciences (400s)	Prince George's
	Society of Women Engineers (SWE)	Promising Engineer	Biomedical & Health Sciences (400s)	Prince George's
J-500, Khyree Stephenson	Office of Naval Research (ONR) - United States Navy/United States Marine Corps	Naval Science Award	Biomedical Engineering (500s)	Prince George's
J-703, Rumaysa Ali	Society of Women Engineers (SWE)	Promising Engineer	Chemistry (700s)	Prince George's
J-708, Sanna Green	Society of Women Engineers (SWE)	Promising Engineer	Chemistry (700s)	Prince George's
J-709, Xiaoqing Cai	Woodstream Financial Services, LLC	Third Place	Chemistry (700s)	Prince George's

J-900 (Team), Fatimah Karim and Wasileh Fadiga	Water and Waste Operators Association of MD, DC, DE (WWOA)	WWOA Science Achievement Award	Earth & Environmental Sciences (900s)	Prince George's
	The Friends of Jug Bay	Honorable Mention	Earth & Environmental Sciences (900s)	Prince George's
J-907, Sariah Burton	The Friends of Jug Bay	Junior Merit Award	Earth & Environmental Sciences (900s)	Prince George's
J-1001, Justin Lee	National Capital Section/OPTICA	Notable Achievement	Embedded Systems (1000s)	Prince George's
	Thermo Fisher Scientific	Junior Innovators Challenge	Embedded Systems (1000s)	Prince George's
J-1102, Allyson Renee Alquiza	National Capital Section/OPTICA	Notable Achievement	Energy: Sustainable Materials and Design (1100s)	Prince George's
J-1103, Andrew Adepetu	Bowie Green Team	Third Place	Energy: Sustainable Materials and Design (1100s)	Prince George's
J-1107, Joshua Herrera Guzman	Bowie Green Team	First Place	Energy: Sustainable Materials and Design (1100s)	Prince George's
J-1108, Oluwasayo Ademiloye	Society of Women Engineers (SWE)	Promising Engineer	Energy: Sustainable Materials and Design (1100s)	Prince George's
J-1110, Uzoma Idika	Bowie Green Team	Second Place	Energy: Sustainable Materials and Design (1100s)	Prince George's

J-1202, Ibrahim Shah	Dayan Li Award	First Place	Engineering Technology: Statistics & Dynamics (1200s)	Prince George's
	Office of Naval Research (ONR) - United States Navy/United States Marine Corps	Naval Science Award	Engineering Technology: Statistics & Dynamics (1200s)	Prince George's
	Thermo Fisher Scientific	Junior Innovators Challenge	Engineering Technology: Statistics & Dynamics (1200s)	Prince George's
J-1205, MyLia Lawson	American Nuclear Society (ANS)	Third Place	Engineering Technology: Statistics & Dynamics (1200s)	Prince George's
	Society of Women Engineers (SWE)	Outstanding Engineer	Engineering Technology: Statistics & Dynamics (1200s)	Prince George's
J-1300, Esther Aluko	Society of Women Engineers (SWE)	Promising Engineer	Environmental Engineering (1300s)	Prince George's
J-1302, Meghana Noojipady	National Capital Section/OPTICA	Notable Achievement	Environmental Engineering (1300s)	Prince George's
	Office of Naval Research (ONR) - United States Navy/United States Marine Corps	Naval Science Award	Environmental Engineering (1300s)	Prince George's
J-1303, Nusaiba Zaheen	Dayan Li Award	Second Place	Environmental Engineering (1300s)	Prince George's
	Woodstream Financial Services, LLC	Second Place	Environmental Engineering (1300s)	Prince George's
	DOD STEM Leadership Prize	DOD STEM Leadership Prize	Environmental Engineering (1300s)	Prince George's

	Discovery Education	First Place	Environmental Engineering (1300s)	Prince George's
	Sam's Club	First Place	Environmental Engineering (1300s)	Prince George's
	Thermo Fisher Scientific	Junior Innovators Challenge	Environmental Engineering (1300s)	Prince George's
J-1400, Eli Grossman	National Capital Section/OPTICA	Outstanding Achievement	Materials Science (1400s)	St. Mary's
J-1402, Joseph Gesser	Woodstream Financial Services, LLC	First Place	Materials Science (1400s)	St. Mary's
J-1404, Sam Kweskin	Thermo Fisher Scientific	Junior Innovators Challenge	Materials Science (1400s)	Prince George's
J-1603, Navi Cunanan	Discovery Education	Second Place	Microbiology (1600s)	Prince George's
	Thermo Fisher Scientific	Junior Innovators Challenge	Microbiology (1600s)	Prince George's
J-1704, Betzy Perez	Society of Women Engineers (SWE)	Outstanding Engineer	Physics & Astronomy (1700s)	Prince George's
J-1707, Christina Lu	American Nuclear Society (ANS)	First Place	Physics & Astronomy (1700s)	Prince George's
J-1712, Emeric Moses	American Nuclear Society (ANS)	Second Place	Physics & Astronomy (1700s)	Prince George's
J-1716, Queenie Zhou	Society of Women Engineers (SWE)	Outstanding Engineer	Physics & Astronomy (1700s)	Prince George's
J-1719, Xavier Barnes	Thermo Fisher Scientific	Junior Innovators Challenge	Physics & Astronomy (1700s)	Prince George's
J-1802, Chinaza Okekeocha	Society of Women Engineers (SWE)	Promising Engineer	Plant Sciences (1800s)	Prince George's
J-1810, Vivian Carey	Society of Women Engineers (SWE)	Promising Engineer	Plant Sciences (1800s)	St. Mary's

J-1900, Brianna Elumba	Society of Women Engineers (SWE)	Outstanding Engineer	Robotics & Intelligent Machines (1900s)	Prince George's
	Office of Naval Research (ONR) - United States Navy/United States Marine Corps	Naval Science Award	Robotics & Intelligent Machines (1900s)	Prince George's
	Thermo Fisher Scientific	Junior Innovators Challenge	Robotics & Intelligent Machines (1900s)	Prince George's
Educational Systems Federal Credit Union				
J-1302, Meghana Noojipady	Educational Systems Federal Credit Union	Mathematics Award	Environmental Engineering (1300s)	Prince George's
J-1303, Nusaiba Zaheen	Educational Systems Federal Credit Union	First Place	Environmental Engineering (1300s)	Prince George's
J-1603, Navi Cunanan	Educational Systems Federal Credit Union	Second Place	Microbiology (1600s)	Prince George's
J-1719, Xavier Barnes	Educational Systems Federal Credit Union	Third Place	Physics & Astronomy (1700s)	Prince George's