2022 Fluid Power Vehicle Challenge Final Competition Awards
Ames, IA

Overall Champion
1st place – Iowa State University
2nd place – Murray State University
3rd Place – University of Cincinnati

The following teams were awarded cash prizes for exemplary performance.

Sprint Race
Michigan Technological University

Efficiency Challenge
Murray State University

Endurance Challenge
Iowa State University

Best Presentations
University of Cincinnati

Best Use of Pneumatics, Sponsored by Norgren
WINNER - Murray State University – pneumatic clutch

Best Use of Electronics, Sponsored by IFP Motion Solutions, Inc.
WINNER - University of Cincinnati – use of controls for transmission

Judge’s Choice – Design
Milwaukee School of Engineering – rowing machine

Judge’s Choice – Safety
Northern Illinois University

Judge’s Choice – Workmanship
South Dakota State University

Judge’s Choice – Teamwork
West Virginia Institute of Technology

Judge’s Choice - Perseverance
University of Alabama- Birmingham
Overall Champion
1st place – Cleveland State University
2nd place – University of Akron
3rd Place – Arizona State University

The following teams were awarded cash prizes for exemplary performance.

Sprint Race
Cleveland State University

Efficiency Challenge
University of Akron

Endurance Challenge
Arizona State University

Best Presentations
University of Louisiana at Lafayette

Best Use of Pneumatics, Sponsored by Norgren
WINNER – California Polytechnic University – seat adjustment and loc

Best Use of Electronics, Sponsored by IFP Motion Solutions, Inc.
WINNER – Purdue University – Appropriate Industry Controller and Screen

Judge’s Choice - Design
University of Louisiana at Lafayette

Judge’s Choice – Workmanship
Purdue University Northwest

Judge’s Choice – Teamwork
Texas A&M

Judge’s Choice - Perseverance
University of Denver

Judge’s Choice – Rookie of the Year
Loyola Marymount University