Harper College Educational Foundation FY22 Resource for Excellence (RFE) Grant Awards

For Fiscal Year 2022, a total of \$64,825 was awarded for five projects. Projects are described below.

RFE #160

Project Name: Service-Learning Initiative Amount Awarded: \$4,925

Project Summary: This grant provides funding to research best practices in service learning and to create a Service-Learning Program at Harper with a coordinated strategy for developing, promoting, and maintaining service-learning courses and

community partnerships necessary to sustain them.

Strategic Goal: Partnerships Team Leader: John Garcia Team Member: Linda Campbell

RFE #161

Project Name: Additive Manufacturing Camps Amount Awarded: \$11,950

Project Summary: This grant supports creating pathways for high school students to Harper's Additive Manufacturing program and providing students with transformative experiences to build confidence and skills to pursue technical careers.

Funding is for supplies to build 3D printers and scholarships for five low-income students.

Strategic Goal: Awareness and Outreach Team Leader: Jeff Moy Team Member: Marie Lapidus

RFE #162

Project Name: Disability Cultural Programming Amount Awarded: \$11,000

Project Summary: This funding supports efforts to foster the campus community's understanding of disability cultural concepts and encourage the recognition of the disability community as a valued element of diversity. This project seeks to create a more inclusive campus environment, increase the engagement rate of students with disabilities in campus activities and events, and improve the satisfaction, retention, and completion rates of students with disabilities.

Strategic Goal: Equity Team Leader: April Maman

RFE #163

Project Name: Teaching Small Unmanned Aerial Systems Amount Awarded: \$19,550

Project Summary: This grant provides funding to complete the development of comprehensive sUAS course of study in the Drone Technology and Applications Certificate by adding teaching of fixed wing sUAS and providing professional development for Harper faculty who are developing fixed wing sUAS curriculum materials.

Strategic Goals: Teaching & Learning; Student Success Team Leader: Mukila Maitha Team Member: Richard

Schultz

RFE #164

Project Name: Saving Our Planet from Plastic Waste

Amount Awarded: \$17,400

Project Summary: Funding supports creating a 3D printer plastic recycling program to reduce waste entering landfills, increase Harper's profile in the community, enhance student learning with purposeful project-based learning experiences, and reduce material costs for students.

Strategic Goals: Partnership; Awareness and Outreach Team Leader: Amy Vetter Team Member: Jeff Moy,

Chris Athanassopoulos