

FY 2022 INFRASTRUCTURE REPORT SUMMARY

	Total \$	Detailed Allocations
<i>Library Support</i>	\$0	
<i>Graduate Research Assistantships / Research Associates</i>	\$0	
<i>Post-Doctoral Fellows</i>	\$5,941	\$3,916.84, Idaho Water Resources Research Institute PostDoc Fellow; \$2,023.00, Membership in the National Post-doc Association and attendance to the national meeting for post-doc leadership
<i>Technician Support</i>	\$17,058	\$5,742.10, Electron Microscopy Service Center; \$11,315.97, Optical Imaging Center.
<i>Maintenance Contracts</i>	\$1,739	
<i>Equipment</i>	\$80,443	\$73,055.38, Research Computer and Data Services equipment upgrades; \$7,387.56, chromatography refrigerator to store non-critical products such as reagents, media, and proteins and an ice machine as ice is needed to keep sensitive reagents/samples cool while working with them on the laboratory benchtop for IRIC researchers.
<i>Start-Up Funds for New Hires</i>	\$0	
<i>Incentives to Reward Faculty for Research Achievements</i>	\$6,470	Excellence in Research Award
0	\$138,350	\$23,092.30 for EPSCor management payroll expenses; \$50,915.58, funding for faculty to acquire additional research data to strengthen competitive proposal resubmissions; \$2,321.50, UI PostDoc/Faculty Mentor Award; \$10,000, publishing support; \$5,403.03, cost share for developing thermostat prototype for holistic climate control system; \$6,250.00 for feasibility study with detailed drawings and cost estimates for renovation to establish the Nutrition Analytics Core Laborator for the COBRE in Nutrition and Women's Health; \$7,387.56 for building modifications to house the CAES NuScale Simulator; \$6,493.53, refinish floors in the Lab Animal Research Facility; \$10,721.72, Water Symposium; \$14,913.35, upgrade Hagerman Fish Culture Experiment Station power backup; \$3,296.53, AI workshop.
Total Allocation	\$250,000	

FY 2022 INFRASTRUCTURE REPORT SUMMARY

		Detailed Allocations
<i>Publications in Refereed Journals</i>	7	
<i>Presentations at Professional Meetings and Conferences</i>	22	
<i>Grants Received as a Result</i>	3	
<i>Grants Pending</i>	1	
<i>Student Participation</i>	27	
<i>Faculty Participation</i>	106	
<i>Other Participation</i>	109	
<i>Patents Awarded</i>	0	
<i>Patents Pending</i>	0	

NOTE: *Other participation includes postdocs, research scientists, research specialists, UI administrative staff, industry partners and stakeholders. Tour attendees of CAES' NuScale Simulator included: podcast host; faculty and other representatives from University of Utah; UI VP of Research; city, county, state, and federal government representatives; ISU faculty, provost and dean; American Nuclear Society student chapters from BSU, UI, and Utah State University; West Wyoming Community College; 165 eight-grade young women and more than two dozen teachers participated in five workshops as part of INL's annual My Amazing Future; industry partners.*