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To: Student Senate

From: Student Technology Fee Tech Initiatives Committee
Rahma Iqbal, AS Senate President, Co-Chair
John Farquhar, Director of ATUS, Co-Chair

Date: May 15, 2023

Subject: Student Technology Fee - 2023 Tech Initiatives Funding Recommendation

The Student Technology Fee (STF) Tech Initiatives Committee requests your approval of its funding recommendation for the 2022 Tech Initiatives proposals.

Assuming Student Senate approval, the funding recommendation then will go to President Randhawa for final review and approval.

Tech Initiatives Process to Date

The STF Tech Initiatives Committee reviewed 22 abstracts during winter quarter and 16 resulting proposals during spring quarter. The committee conducted site visits or follow-up Q&A related to seven proposals. The committee also considered the Academic Technology Committee's recommendation for proposal funding and comments from the Western community.

After careful review and consideration, the STF Committee approved this recommendation on May 15, 2023.

The 14 recommended Tech Initiatives projects and funding awards of \$209,120 are listed on page 2. This year's estimated fee allocation for Tech Initiatives is approximately \$257,600 (\$193,000 from the normal allocation and \$64,600 from STF surplus funds). The Committee did not recommend awarding \$48,480 of available funds.

Thank you for considering this recommendation. Please notify the STF Tech Initiatives Committee as soon as it is approved. Once the Committee receives your approval, they will send the recommendation to President Randhawa for final review and approval.

STF 2023 Tech Initiatives – Funding Recommendation

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Assigned Numbers	Proposals	Awards*
1	Muffle Furnace Acquisition (CENV priority 1. Full funding after \$4,000 contribution.)	\$9,802
2	Projection Equipment for Immersive Design [CFPA priority 1. Partial funding after \$3,735 contribution (prorated from \$4,000): projector and QLab license.]	\$14,569
3	Building Engagement and Training using 3D Printing in Anthropology Curriculum (CHSS priority 1. Partial funding: 3D printer.)	\$12,887
4	Podcast and Voiceover Audio Equipment (CHSS priority 2, full funding)	\$2,304
5	Calorimeters for Upper Division Science Lab Classes (CSE priority 1. Full funding after \$5,000 contribution.)	\$22,125
6	Broadening Student Access to CNC Technology (CSE priority 2. Full funding after \$5,000 contribution.)	\$23,897
7	Handheld Near-Infrared ID Equipment for Teaching Recycling (CSE, priority 3. Full funding after \$1,000 contribution.)	\$15,918
8	Loan-Pool Lenses (Non-College – ATUS. Full funding.)	\$11,928
9	Sputter Coater for Electron Microscopy Imaging (Non-College – SciTech. Full funding after \$1,000 contribution.)	\$23,248
11	Mobile Maker Space for Elementary Pre-Service Educators (Woodring priority 1. Full funding after \$1,500 contribution.)	\$8,551
12	iPads from Obsolescence to Opportunity (Woodring priority 2. Full funding after \$6,000 contribution.)	\$7,537
13	Art Annex STEAM Center Enhanced Access through Safety (Student proposal. Partial funding: fume extractor.)	\$4,500
15	Updating Highly Student-Utilized Instrument Computers in the Advanced Materials Science and Engineering Center (AMSEC) Laboratory (Student proposal. Full funding.)	\$6,000
16	Video/Cinema Equipment (Student proposal. Partial funding: 3 sets of equipment.)	\$45,854

Total: \$209,120

**Note: Award totals may change slightly after the projects' technical review phase.*