

2019 - 2020 Instructional Equipment Requests

Division	Request / Rationale	Budget request amount	Priority	Ranking
Child Development Center (BSS)	PURCHASE GATE TO SEPARATE BIKE PATH FROM PAVILION AREA @ CDC - Currently children have access to to main exit and entrance which is adjacent to a bike path. A row of patio chairs is set as a physical barrier but for the safety and security of students, a functional gate is being requested. The gate would provide a containment to increase supervision and prevent access to the center's parking lot.	\$5,000.00	High	1
Arts	UPGRADE EQUIPMENT FOR TV COURSES - To help students be competitive in the labor market and to fill out the offerings in our TV area, we need to purchase basic equipment to teach grip techniques. Entering TV and Movie production as a grip or grip assistant is a common pathway into the industry. Although the existing programs are strong, the technological resources in our labs are nearing the end of their useful lifespan and there is a great need for long-range planning.	\$2,000.00	Medium	2
MS&E	PARASITE SPECIMEN SLIDES - Current parasite slides are faded and of limited use. They do not they provide students with adequate exposure to diseases that health professionals may encounter.	\$2,000.00	High	3
Arts	UPGRADE ARTS SERVER - Upgrade and allocate greater server space for all Digital Media Programs in the Art Division and/or purchase a Networked Drobo unit or comparable configurable dedicated server for the Arts Division. The current allocation for the entire Art Division on the Artstore server is 200GB. The current server space is on a windows enterprise rack. We require greater space as our programs begin to add digital video and other space-hungry elements to our curriculum. A 4TB allocation would allow all programs to grow without the fear of running out of space.	\$1,000.00	High	4
MS&E	PURCHASE DIGIMELT STATIONS - Melt Stations are used during labs that require students to determine the melting temperature of solid samples. There are currently only 6 manual melt temp stations in the lab and they are discontinued. They require thermometers to measure the temperature. Each student is usually given 2 to 3 samples to get the melting temperature and usually about 24 students are in the lab. This usually results in a backlog and frustrations among students. These do not require thermometers that were required in the older manual melt devices.	\$17,700 - <u>\$9,528 funded*</u> \$8,172 needed <i>(partially funded through 2018-2019 Instructional Equipment Funds)</i>	High	5