

San Diego Miramar College
 Budget and Resource Development Subcommittee
 Fall 2021 RFF Allocations

Program	Resource request item and quantity	Contact Name/ Phone/ Email	Amount Approved
Biology	3 digital balances for student lab bench use	Andrew Lowe / x7536 / alowe@sdccd.edu and/or Jo Aud / jaud@sdccd.edu	1,500.00
Biology	2 Corning Hotplates	Andrew Lowe/x7536/alowe@sdccd.edu	550.00
Music	More than 50+ supply items (each under \$200) Quote received was: Total = \$7,390 including tax and shipping (Spring 2021) - Fall 2021 EQUIPMENT quote total \$1,104.43 - Total with Supplies (see below) is \$5,760.27 (Fall 2021) {\$1,629.73 less than original program review request of \$7,390}	Channing Booth 619-507-5657 cbooth@sdccd.edu	1,104.43
Music	More than 50+ supply items (each under \$200) Quote received was: Total = \$7,390 including tax and shipping (Spring 2021) - Fall 2021 SUPPLIES quote total \$4,655.84 - Total with Equipment (see above) is \$5,760.27 (Fall 2021) {\$1,629.73 less than original program review request of \$7,390}	Channing Booth 619-507-5657 cbooth@sdccd.edu	4,655.84
Diesel Technology	1. Training aid- purchase planetary gear trainer for multiple courses to demonstrate the understanding of planteary gearing concepts using a visual aid.	Dan Willkie; dwillkie@sdccd.edu	1,500.00
Diesel Technology	1. Purchase Diesel Fuel to power engines, trucks, and equipment for testing. 2. Purchase metal, fasteners, welding supplies for construction of student lab training stations. 3. Purchase truck and equipment air conditioning supplies		40,000.00
Fire Protection Technology Program	\$3000.00 for Supplies include wood and hardware for the ventilation prop, forcible entry prop, firefighter survival props, live fire prop and other misc needs throughout the year.	Darren Hall 619-794-3115 dmhall@sdccd.edu	3,000.00
Fire Protection Technology Program	List includes helmets, gloves, hoods, boots, fire hoses, fit testing, masks and a variety of other identified student supplies for successful completion of the fire academy.	Darren Hall 619-794-3115 dmhall@sdccd.edu	35,778.39
Fire Protection Technology Program	(20) SCBA parts as described in the quote. If full amount is unavailable, a smaller quantity of SCBA parts can be ordered equally.	Darren Hall 619-794-3115 dmhall@sdccd.edu	30,922.31
Fire Protection Technology Program	The order is for (40) sheet rock sheets, (60) 2 x 4 x 8 and (67) sheets of OSB 4x8 plywood to support SFT Skills instruction and certification.	Darren Hall 619-794-3115 dmhall@sdccd.edu	1,671.95
Chemistry	1 Hyperquad and 1 HypSpec software programs, \$1200	G. Smith/x7888/glsmith@sdccd.edu; N. Sinkaset/x7644/nsinkase@sdccd.edu ; C. Le/x7437/cle@sdccd.edu	1,200.00
Audiovisual Program	New Multimedia Production Workstation PC (Qty 3)	Glenn Magpuri/7613/gmagpuri@sdccd.edu	20,692.80
Audiovisual Program	Wireless Portable Microphone Systems (Lapel & Handheld)	Glenn Magpuri/7613/gmagpuri@sdccd.edu	3,264.88

Library	Install two banks of light fixtures for stacks (one equals seven sections, one equals eight sections) missed during original design phase	Glenn Magpuri/Donna Sanmur 619-388-7310 gmagpuri@sdccd.edu dsanmur@sdccd.edu cparns00@sdccd.edu	2,750.52
Library	Portable Battery Dock Charging Station	Glenn Magpuri/Donna Sanmur/Cattleya Amezcua 619-388-7310 gmagpuri@sdccd.edu dsanmur@sdccd.edu cparns00@sdccd.edu	229.26
Library	Scanning System for Books and Documents (Scannx Book Scan Center Qty. 1)	Glenn Magpuri/Donna Sanmur/Cattleya Amezcua 619-388-7310 gmagpuri@sdccd.edu dsanmur@sdccd.edu cparns00@sdccd.edu	5,681.48
Physical Sciences	Site license for 230 - 280 students for two fall and spring. \$2375 per semester.	Jae Calanog / jcalanog@sdccd.edu Steve Volin / svolin@sdccd.edu	4,750.00
Physical Sciences	6 Digital Component LCR Meters. List price \$281 per unit plus tax, shipping.	Steve Volin, svolin@sdccd.edu	1,800.00
Art/Visual Studies	Atlantic Black Folding Stool (set of four) Quantity: 7 https://www.homedepot.com/p/Atlantic-Black-Folding-Stool-Set-of-4-38435923/204472727	Jessica McCambly 619-388-7337 jmccambly@sdccd.edu	394.25
Art/Visual Studies	Klopfenstein Collegiate Steel Easels QTY: 10	Jessica McCambly x7337	2,823.58
DSPS	18 adaptive chairs: 9 with adjustable padded seat and padded back with arms (no wheels) 9 with adjustable padded seat and padded back without arms (no wheels)	Kandice Brandt, DSPS Coordinator (619) 388-7604 kbrandt@sdccd.edu	5,265.96
Miramar EMT Program	2-Pulse Oximeters w/case 2- AED Training Systems	Mary Kjartanson	1,571.48
Miramar EMT Program	2 boxes-Practi -Valves 55-pack 20-Adult AED Quick Pak Training Electrode Systems 50 Adult Masks 50 Infant Masks 30 Infant BVMs 20 Adult BVM 20 canisters Sani-wipes	Mary Kjartanson mkjartan@sdccd.edu X7968	3,570.03

Miramar EMT Program	Supplies 10-Guedal OPAs 20- NPAs 10-Oxygen Regulators 1 Case - Laerdal-Stifneck Select (50) 10- Laerdal Stifneck Select-Pediatric 60- Sam Splints-4X36 Roll 16 Boxes-4" X 4. 1' Non-sterile Conforming Stretch Gauze 2 Cases -Non-sterile 4X4 -12 ply sponges (20 packs) 40-Control Wraps (4") 40- SAM XT Tourniquet (Black) 1-case-QuikClot Combat Gauze moulage Trainer 50/Case 30-Hyfin Chest Seal-Trainer 2/pack 1 Case- Sta-Blok (30/case) 10-Adult- large BP cuffs 10 Adult BP cuffs 10 stethoscopes	Mary Kjartanson mkjartan@sdccd.edu X7968	4,584.97
Aviation Maintenance Technology	Training aides (ex. propellers, governors, etc.). IO-360 test stand. Diesel reciprocating test stand. Parts washer tank to meet new hazmat requirements. Magnetic induction thermal activation source. Prop governors. Tube beading tools (5) High velocity torsional accelerator.	Max Moore 619-388-7660 mmmooore@sdccd.edu	3,908.00
Aviation Maintenance Technology	Oil (recip & turbine) Welding gasses. AVIM103B/104B Welding supplies. Dope/fabric/composites supplies AVIM 103A/104A (polyfiber/fiberglass/foam) sheetmetal AVIM 103B/104B (metal/rivets) rags uniforms	Max Moore 619-388-7660 mmmooore@sdccd.edu	10,000.00
Chemistry	4 Vernier GoDirect SpectroVis Plus Spectrophotometers, \$399.00 each	N. Sinkaset/x7644/nsinkase@sdccd.edu ; C. Le/x7437/cle@sdccd.edu	1,596.00
Chemistry	6 sets, each \$700.00	N. Sinkaset/x7644/nsinkase@sdccd.edu ; F. Garces/x7493/fgarces@sdccd.edu; C. Le/x7437/cle@sdccd.edu	4,200.00
Child Development Center Program	Resources and Supplies	Wrubic/Dr. Dawn DiMarzo/Professional Expert/Project Assistant	20,000.00
			\$ 218,966.13
Diesel Technology	1. Purchase tooling for ASE Heavy duty diesel accreditation requirements-Qty 1- 3/4" pneumatic impact wrench and Qty 1- 5th wheel testing pin	Dan Willkie; dwillkie@sdccd.edu	Gant Funded
Biotechnology	3 Cell culture hoods-Quote is for 1, 3 needed for replacement of hoods that were deemed out of service in September	Betty-Ann Reichard breichar@sdccd.edu Rebecca Bowers-Gentry 619-388-7241	Funded from PPIS IT

Administration of Justice Program	100 laptops	Jordan Omens	Funded from PPIS IT
Diesel Technology	1. Purchase power steering analyzers for steering course lab. Tooling required for ASE certification. (Qty 2) (would accept 1 for this cycle) \$ listed is for qty 2.	Dan Willkie; dwillkie@sdccd.edu	Grant Funded
Aviation Operations	Cockpits mock-ups Communications software Aviation videos Flight Computers FAA test supplements ATC training aids AOA indicator FAA test database software updates Airspace visual aids Miscellaneous supplies and equipment.	Max Moore / 619-388-7660 / mmmooore@sdccd.edu	Not Funded
Fire Protection Technology Program	(2) fire service chain saws	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Funded
Chemistry	4 PC laptop computers, \$1175.18 each	N. Sinkaset/x7644/nsinkase@sdccd.edu ; C. Le/x7437/cle@sdccd.edu; T. Nguyen/x7390/tnnguyen@sdccd.edu	Not Funded
Library	More power/electrical outlets on study tables (the number of tables with power outlets is insufficient. Students are sitting on the floor to be close to outlets even though there are tables available.)	Glenn Magpuri/Donna Sanmur/Cattleya Amezcua 619-388-7310 gmagpuri@sdccd.edu dsanmur@sdccd.edu cparnsoo@sdccd.edu	Not Funded
Automotive Technology	Faculty computers for classroom podiums (5)	Joe Young 619-388-7672 jyoung@sdccd.edu	Not Funded
Automotive Technology	Faculty and staff computers in faculty (contract and adjunct) offices and toolroom (8)	Joe Young 619-388-7672 jyoung@sdccd.edu	Not Funded
Audiovisual Program	Portable Touch Displays on Rolling Cart (Qty 3)	Glenn Magpuri/7613/gmagpuri@sdccd.edu	Not Funded
Automotive Technology	Additional hand tools for brake, transmission, and engine labs. Approximately 200+ pieces listed on the quote.	Joe Young 619-388-7672 jyoung@sdccd.edu	Not Funded
Library	Solar Shades on south facing windows (missed during original design phase) (Qty 6)	Glenn Magpuri/Donna Sanmur/Cattleya Amezcua 619-388-7310 gmagpuri@sdccd.edu dsanmur@sdccd.edu cparnsoo@sdccd.edu	Not Funded
Fire Protection Technology Program	(2) 24' ground ladders to replace ladders that did not annual ladder testing.	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Funded
Audiovisual Program	Adobe Captivate (Qty 3)	Glenn Magpuri/7613/gmagpuri@sdccd.edu	Not Funded

Automotive Technology	(10) iPads needed to complete on-site digital vehicle inspections during automtoive lab modules. This upgrade was recommended by our advisory board.	Joe Young 619-388-7672 jyoung@sdccd.edu	Not Funded
Fire Protection Technology Program	Mark three portable fire pump	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Funded
Chemistry	1 t2 Sport and App, \$2,478.00	N. Sinkaset/x7644/nsinkase@sdccd.edu ; F. Garces/x7493/fgarces@sdccd.edu; C. Le/x7437/cle@sdccd.edu	Not Funded
Automotive Technology	This request includes various classroom and lab supplies. This request also includes equipment (3 rolling ladders) to safely conduct tasks required for alignment labs.	Joe Young 619-388-7672 jyoung@sdccd.edu	Not Funded
Library	Two benches for front area of library (safety: Students walk into the windows)	Glenn Magpuri/Donna Sanmur/Cattleya Amezcua 619-388-7310 gmagpuri@sdccd.edu dsanmur@sdccd.edu cparns00@sdccd.edu	Not Funded
Chemistry	1 glove box, \$1,613.34	N. Sinkaset/x7644/nsinkase@sdccd.edu ; F. Garces/x7493/fgarces@sdccd.edu; C. Le/x7437/cle@sdccd.edu	Not Funded
Audiovisual Program	Microsoft Vizio (Qty 3)	Glenn Magpuri/7613/gmagpuri@sdccd.edu	Not Funded
Fire Protection Technology Program	(2) smoke machines	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Funded
Chemistry	1 IKA Electrasyn 2.0 Pro Package, \$2,476.00	N. Sinkaset/x7644/nsinkase@sdccd.edu ; F. Garces/x7493/fgarces@sdccd.edu; C. Le/x7437/cle@sdccd.edu	Not Funded
Library	Two digital signage displays (television to display important announcements and special events)	Glenn Magpuri/Donna Sanmur/Cattleya Amezcua 619-388-7310 gmagpuri@sdccd.edu dsanmur@sdccd.edu cparns00@sdccd.edu	Not Funded
Aviation Operations	Computers, projectors, and internet access at Airport Facility. Higher-performance UAS facility. Preventative maintenance and asset improvement of existing aircraft.	Max Moore / 619-388-7660 / mmmoore@sdccd.edu	Not Funded
Fire Protection Technology Program	(1) 1000 gallon portable water tank	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Funded

Chemistry	1 spectroelectrochemical cell, \$1,372.00	N. Sinkaset/x7644/nsinkase@sdccd.edu ; F. Garces/x7493/fgarces@sdccd.edu; C. Le/x7437/cle@sdccd.edu	Not Funded
Fire Protection Technology Program	(10) rescue harnesses (5) large and (5) medium	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Funded
Audiovisual Program	Lighting Truss System	Glenn Magpuri/7613/gmagpuri@sdccd.edu	Not Funded
Biology	Aquarium Chiller	Andrew Lowe / x7536 / alowe@sdccd.edu and/or Joanne Aud/ jaud@sdccd.edu	Not Funded
Fire Protection Technology Program	One rescue saw	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Funded
Diesel Technology	Purchase 2 new commercial trucks with air disc brakes.	Dan Willkie; dwillkie@sdccd.edu	Not Funded
Library	Updated bibliotheca tattle tap gate security system	Glenn Magpuri/Donna Sanmur/Cattleya Amezcua 619-388-7310 gmagpuri@sdccd.edu dsanmur@sdccd.edu cparns00@sdccd.edu	Not Funded
Audiovisual Program	Dante Audio Adapters and Certification Training	Glenn Magpuri/7613/gmagpuri@sdccd.edu	Not Funded
Administration of Justice Program	Edited 10/8/2021 PM 1. Wall-mounted Dry Erase White Boards for A-223 (Qty. 3, 8' wide) - \$600	Jordan Omens/619-388-7454/jomens@sdccd.edu	Not Funded
Aviation Maintenance Technology	Repair/upgrade classroom space at myf to include new computers, projectors & wireless access. repair Door locks have high failure rates. repair Paint peeling off doors. Improved security F1-100 to include video surveillance. Automatic gate closers (4). Miscellaneous unforeseen needs.	Max Moore 619-388-7660 mmmoore@sdccd.edu	Not Funded
Library	70' monitor for conference room	Glenn Magpuri/Donna Sanmur/Cattleya Amezcua 619-388-7310 gmagpuri@sdccd.edu dsanmur@sdccd.edu cparns00@sdccd.edu	Not Funded
Diesel Technology	1. Purchase lab sets of diesel engines (Cat, Cummins, or Detroit diesel) engines. 2. Purchase 1 diesel engine with DEF exhaust after-treatment.	Dan Willkie; dwillkie@sdccd.edu	Not Funded
Diesel Technology	1. Purchase 2 hydraulic training units 2. Purchase a machine with Hydrostatic powertrain	Dan Willkie; dwillkie@sdccd.edu	Not Funded
Diesel Technology	1. Training aid- Driveshaft angle trainer for driveline angle lab. Currently the program has none.	Dan Willkie; dwillkie@sdccd.edu	Not Funded
Diesel Technology	1. Purchase 2 CNG powered Forklifts	Dan Willkie; dwillkie@sdccd.edu	Not Funded
Diesel Technology	1. Training aid- Lighting board for electrical and electronics comprehension, diagnostics, and troubleshooting. Double sided	Dan Willkie; dwillkie@sdccd.edu	Not Funded

Diesel Technology	We have undergone a review of the program and we need the below listed items for the certification. 5. Purchase air disc brake trainer (qty 2)	Dan Willkie; Department Chair. 619-388-7527	Not Funded
Diesel Technology	1. Training equipment- purchase a backhoe loader with electro hydraulic controls and tier 4 final diesel emissions engine.	Dan Willkie; dwillkie@sdccd.edu	Not Funded
Diesel Technology	1. Purchase truck and equipment air conditioning RRR machine. (2 required. Total \$ listed is for 2 units. Would accept 1 during this cycle)	Dan Willkie; dwillkie@sdccd.edu	Not Prioritized, Not Funded
Graphics	silhouette Cameo 3 Electronic Cutting Tool \$229 Assorted studio supplies, c. \$500	reheftma@sdccd.edu	Not Prioritized, Not Funded
Graphics	Reconfigure existing classroom, including furniture, cable, wiring, lighting, and peripherals. Purchase 26 iMac computers.	reheftma@sdccc.edu	Not Prioritized, Not Funded
Graphics	1 full time faculty	reheftma@sdccd.edu	Not Prioritized, Not Funded
Graphics		reheftma@sdccd.edu	Not Prioritized, Not Funded
Miramar EMT Program		mkjartan@sdccd.edu X7968	Not Prioritized, Not Funded
Miramar EMT Program	4-Packages-2X2 Non-sterile Gauze Sponges 10 Biohazard sharps disposal boxes	Mary Kjartanson	Not Prioritized, Not Funded
Fire Protection Technology Program			Not Prioritized, Not Funded
Fire Protection Technology Program	Install a chain link fence to secure equipment and establish a workspace for keeping organized and repair of items.	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Prioritized, Not Funded
Fire Protection Technology Program	Updated Exhaust fans for air circulation in locker room for turnouts.	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Prioritized, Not Funded
Fire Protection Technology Program	Enclose windows and openings in the tower and add a pressured smoke system	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Prioritized, Not Funded
Fire Protection Technology Program	ensure all diesel particulates will be removed. Diesel is a known carcinogen and fumes routinely are entering the classroom. The fire engines must be idled in the apparatus bay to	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Prioritized, Not Funded
Fire Protection Technology Program	Curriculum review is on going. Funding for stipends to support curriculum review and updates is secured through VTEA annually.	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Prioritized, Not Funded
Fire Protection Technology Program	No specific resources outside of support for the three year budget.	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Prioritized, Not Funded
Fire Protection Technology Program	Funding for select live fire instructor cadre. (5) instructors. Request includes SFT \$100 processing fee per instructor.	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Prioritized, Not Funded
Fire Protection Technology Program	funding up to \$50,000. Additional funding is needed to remove the vegetation to the rear of the apparatus room and add gravel for the foundation of the connex box (40' storage	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Prioritized, Not Funded
Fire Protection Technology Program	None	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Prioritized, Not Funded
Fire Protection Technology Program	Full-time position with appropriate release time in comparison with other Community College Fire Academies.	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Prioritized, Not Funded
Fire Protection Technology Program	(1) Full-time Admin technician to replace current vacancy in FIPT	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Prioritized, Not Funded
Fire Protection Technology Program	Identify and hire (20) Subject Matter Experts	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Prioritized, Not Funded

Fire Protection Technology Program	30 NANCe positions. Currently approved for 30 NANCe positions. Intent is to change the title of these current approved positions.	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Prioritized, Not Funded
Fire Protection Technology Program	Maintain a list of instructors qualified to teach the variety of SFT courses offered through Fire Technology.	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Prioritized, Not Funded
Fire Protection Technology Program			Not Prioritized, Not Funded
Fire Protection Technology Program	One Commercial Ice Machine	Darren Hall 619-794-3115 dmhall@sdccd.edu	Not Prioritized, Not Funded
Miramar EMT Program	N-95 Masks	ext: 7968 mkjartan@sdccd.edu	Not Prioritized, Not Funded
Miramar EMT Program	.2 FTE or equivalent ESUs per academic semester.	mkjartan@sdccd.edu ext: 7968	Not Prioritized, Not Funded
Miramar EMT Program			Not Prioritized, Not Funded
Miramar EMT Program	HD Video camera, microphones, and stand.	Mary Kjartanson-EXT: 7968 mkjartan@sdccd.edu	Not Prioritized, Not Funded
Miramar EMT Program	None		Not Prioritized, Not Funded
Miramar EMT Program	Additional \$600/annually for benefits.	mkjartan@sdccd.edu X7968	Not Prioritized, Not Funded
Miramar EMT Program	Simulation manikin training for faculty.	mkjartan@sdccd.edu X7968	Not Prioritized, Not Funded
Miramar EMT Program	Personnel to interface with San Diego County Emergency Medical Services Agency and the State of California Emergency Medical Services Authority in establishing a paramedic	ext. 7968 mkjartan@sdccd.edu	Not Prioritized, Not Funded
Miramar EMT Program	Two additional .50 instructional laboratory technicians.	mkjartan@sdccd.edu X7968	Not Prioritized, Not Funded
Miramar EMT Program			Not Prioritized, Not Funded
Fire Protection Technology Program			Not Prioritized, Not Funded
Administration of Justice Program		Jordan Omens	Not Prioritized, Not Funded
Administration of Justice Program	Marketing materials for AJ Department, e.g., posters, brochures, branded promotional giveaways (e.g., pens, highlighters, etc.), thank you cards for guest speakers, etc. - \$2,000	Jordan Omens	Not Prioritized, Not Funded
Administration of Justice Program	Replace worn cabinetry, sink, and plumbing fixture.	Jordan Omens / jomens@sdccd.edu	Not Prioritized, Not Funded
Administration of Justice Program	Ceiling-mounted projectors, automatic screens, sound system, fully equipped computer/AV podiums with document presenters and DVD players to replace out of date or unrepairable	Jordan Omens/691-388-7454/jomens@sdccd.edu	Not Prioritized, Not Funded
Administration of Justice Program	Contract Faculty Laptops Quantity: Three	Jordan Omens / jomens@sdccd.edu	Not Prioritized, Not Funded
Administration of Justice Program	security expert. Adding courses and serving more students should result in increased income for the college.	Jordan Omens/619-388-7454/jomens@sdccd.edu	Not Prioritized, Not Funded
Administration of Justice Program	3 bookcases with doors	Jordan Omens	Not Prioritized, Not Funded