

Submitted by: William Decatur, Vice President for Finance and Business Operations

PURCHASING EXCEPTIONS

Attached is a summary report of purchase orders (POs) greater than \$25,000 that were issued during August and September 2019 without soliciting competitive bids. POs are summarized in the following categories:

- A. Scientific Judgment
- B. Executive Officer Waiver of Bid for professional service contracts
- C. Emergency Requirement (insufficient time to complete a bid process)
- D. Compatibility with previously purchased equipment or services
- E. Partnerships/Sponsors
- F. Other (see explanation)

All requests for bid waivers were evaluated and approved in accordance with University policies.

PURCHASING EXCEPTION REPORT

FY 2019

August - Septembr 2019

PO NUMBER	VENDOR	FUNDING TYPE / SOURCE / UNIT	PRICE	DESCRIPTION	Approved by
A. SCIENTIFIC JUDGMENT (S03, S04)					
P0924060	Bio-Rad Laboratories	General Fund Accounts, Faculty Start up	\$32,031.49	<p>Basis: Scientific Judgment Chemidoc Imaging Instrument and PCR machine for Center for Molecular Medicine and Genetics (CMMG) from Bio-Rad.</p> <p>Two vendors, Bio-Rad and GE, make comparable Chemidoc Imaging Instruments. A preliminary quote was also obtained from GE. While the GE cost came in lower at \$24,500.00, it did not offer all of the features that the Bio-Rad equipment system had to offer. This system is smaller, more flexible, and able to generate reliable, reproducible, and quantitative gel and blot images that are compatible with virtually any protein or DNA stain and most fluorophores.</p> <p>Bio-Rad also offered additional supplies needed for the equipment at no cost, for a savings of \$5k. The instrument cost is \$32,031.49, with \$5,183.00 in free supplies.</p>	David Wissburn, Manager Business Affairs; approved by Kenneth Doherty
P0923752	Qiagen Inc.	General Fund Accounts, Pharmacy	\$76,998.76	<p>Basis: Scientific Judgment QiAxccl Advanced; PyroMark Q48 Autoprep Instrument; for Pharmacy Practice from Qiagen. These pieces of equipment use the pyrosequencing, "sequencing by synthesis", technology and will be used in the Burghardt lab for DNA methylation analysis.</p> <p>This technology is considered the gold-standard for DNA methylation analysis. These instruments are unique in their function and through-put. After doing some research in the market, there is no other manufacturer with instruments similar to all three of these instruments being requested</p> <p>Qiagen is a long-time WSU vendor and is considered to be very reliable. In addition, Qiagen included special discounts on their reagents and on the maintenance.</p>	Lynette Moser, Department Chair of Pharmacy Practice; approved by Kenneth Doherty
P0922079	Miltenyi Biotec, Inc.	General Fund Accounts; Faculty Start Up	\$274,998.50	<p>Basis: Scientific Judgment Ultramicroscope II (light-sheet microscope) from LaVision BioTec for Biological Sciences. Thisw microscope includes zoom-optics, objective lens with corrective dipping cap, Andor Neo sCMOS camera, four lasers, and glass cuvette. This light-sheet microscope has several features that are not available with other manufacturers that are critical to the research. This includes the ability to image in organic solvents, corrected dipping cap for wide angle acquisition, dual-sided triple sheet illumination, compatibility with key software, variable magnification, and ability to image large and small samples.</p>	replaced P0888156 previously reported last year
P0921943	Fluxion Biosciences Inc	General Fund Accounts; Faculty Start Up	\$80,737.66	<p>Basis: Scientific Judgment Microscope and Camera for Pharmacology from Fluxion. This customized microscope and camera is compatible with the Bioflux microfluidic flow-based system purchased on P0896058 on 01/25/2019 for \$84,732.00. This microscope and camera communicate with the flow system controller and software that was purchased on P0896058 in January 2019.</p> <p>No other company manufactures a microscope and camera that communicates with the Fluxion system already in place.</p>	Raymond Mattingly, Pharmacology; approved by Kenneth Doherty

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P0921423	Thermo Electron North America	Grants, Contracts, Restricted Gift Accounts; Electrical and Computing Engineering; General Fund Account Cost Sharing Mandatory	\$716,000.00	<p>Basis: Scientific Judgment NEXSA X-Ray Photoelectron Spectrometer for Chemistry from Thermo Fisher North America, LLC. The NEXSA X-Ray Photoelectron Spectrometer system has three different technologies: 1) XRay Photoelectron Spectrometer, UV photoelectron Spectroscopy, and iXR Raman Spectrometer. Thermo Fisher is also providing monatomic and gas cluster ion source, ion scattering Spectroscopy (ISS) options.</p> <p>wo major providers of UPS/XPS are Thermo Fisher and Physical Electronics. The PI on the proposal sent samples to each company for comparison. The Thermo Fisher instrument (NEXSA) either provided equal or better data then the Physical Electronics instrument. Plus Thermo was willing to expand our capabilities by adding iXR Raman Spectrometer to our system. This clearly made the Thermo Fisher Instrument, NEXSA, the best Instrument.</p> <p>The selection of Thermo was a committee decision based on the scientific results and on expanded technologies.</p>	Judy Westrick; Director of Lumin Center in the Dept of Chemistry; approved by Kenneth Doherty
P0921413	EchoMRI Inc	General Fund Accounts, Research Stimulation	\$79,895.00	<p>Basis: Scientific Judgment EchoMRI-100 with A10 Insert - a Whole-Body, Body Composition Analyzer for the Institute for Environmental Health Sciences from the manufacturer EchoMRI. This instrument provides precise body composition measurements in small animals and tissues/organs.</p> <p>The equipment tcan only be purchased from EchoMRI LLC. This equipment will serve as CORE equipment that will support the research needs of several investigators who are studying metabolic disease. It will replace an older EchoMRI unit that is more than 16 years old. The older equipment was gifted by another researcher, and has been widely used but is nearing the end of its usable lifespan. In addition to the WSU researchers who are using this older instrument, a newly recruited faculty member, Dr. Michael Petriello, requires this technology to support his NIH-funded research project. Dr. Petriello has experience using an EchoMRI-100 at his current institution. Therefore, purchase of an updated EchoMRI- 100 will provide continuity of use to all of our researchers.</p> <p>An instrument for performing body composition analysis in small animals by NMR/MRI is available from one other company, Bruker Scientific, however; they did not respond to Procurements request to provide a competitive quote.</p>	Melissa Runge-Morris; IEHS; approved by Kenneth Doherty
P0921412	Beckman Coulter, Inc.	General Fund Accounts; Faculty Start Up	\$70,380.00	<p>Basis: Scientific Judgment Cytometer for the Department of Ob/Gyn from Beckman Coulter. This Cytoflex Cytometer is a 3-laser, 9-color, 11-paramater flow cytometer that is especially well-equipped to handle the needs of the research laboratory in OB/GYN and its collaborators.</p> <p>The Cytoflex is the most reliable and easy to use instrument of its kind, and is unique in the number of lasers and configurations that it is capable of</p> <p>There are no lower cost options for an instrument of similar configurations. Quotes for similar colorless-equipped instruments were provided to Procurement, but are inferior. Additionally, the Cytoflex can be purchased through preferred vendor Fisher Scientific, but configured with less lasers and less detection channels (much less capable than this model 853008), and at nearly twice the cost. Beckman is offering this instrument at 37% of the normal cost. The additional plate loader module is offered at 50% of the normal price.</p> <p>This is a highly specialized instrument which has few alternatives choices. Other similarly equipped instruments either employ technology that is not well-characterized, or they are not as reliable as this instrument. The other quotes that were obtained are on file in Procurement.</p>	Sharon Pepe, Associate Director of OB/Gyn; approved by Kenneth Doherty

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PO NUMBER	VENDOR	FUNDING TYPE / SOURCE / UNIT	PRICE	DESCRIPTION	Approved by
P0927034	Molecular Devices LLC	General Fund Accounts, Pharmaceutical Sciences	\$29,999.00	<p>Basis: Scientific Judgment SpectraMax ID5 Standard Multi-Mode Microplate Detection Platform for Pharmaceutical Sciences from Molecular Devices.</p> <p>The Pharmaceutical Sciences researched the different microplate detection platforms that are available in the market. Three of the companies that offered a solution that would possibly fit the needs of the lab were requested to send informal quotes to Pharm Sci.</p> <p>The BMG Lab Tech's reader was quoted as \$47,011, Tecan's System was quoted as \$31,248.00. The Molecular Devices Model which was selected was slightly higher at \$31,768; however, it offered additional features that were not available from the BMG and Tecan offerings.</p>	George Corcoran Chair of Pharmaceutical Sciences; approved by Kenneth Doherty
P0926306	ADInstruments	Grant Fund Accounts, Physiology Admin	\$78,698.00	<p>Basis: Scientific Judgment Finapres NOVA blood pressure monitoring system for Physiology from AD Instruments. This includes (2) Finapres NOVA blood pressure monitors, (16) 2m MLAC23 cables, and (2) advanced hemodynamics modules.</p> <p>The Finapres blood pressure monitor is a specialized piece of equipment that measures beat to beat blood pressure, which is necessary for Physiology to monitor acute changes in absolute blood pressure and blood pressure variability. In addition, this piece of equipment is compatible with Physiology's data collection and analysis software, custom fabricated to meet its specialized needs.</p> <p>Other blood pressure monitors typically measure blood pressure intermittently (i.e. every 20 minutes). This option was not considered because Physiology requires non-invasive measures of beat to beat blood pressure. The Finapres is a piece of research equipment that is known for its accuracy and reproducibility which has been established over many years.</p> <p>This equipment will be used to replace previous units. The previous units were purchased 11-12 years ago with other grant funds not administered through Wayne State.</p> <p>This equipment was not originally included in the sponsored grant because we had two functional units at the time of grant submission. Since that time one unit is no longer functional and the other unit is showing signs of dysfunction. In addition, the units are so old that the company will no longer service the equipment.</p>	Ben Phillips, Manager of Physiology; approved by Kenneth Doherty
P0926182	CAE Healthcare Inc	General Fund Account, Nurse Anesthetist, College of Nursing	\$86,676.48	<p>Basis: Scientific Judgment iStan patient simulator for the College of Nursing from CAE Healthcare.</p> <p>The iStan Medium/Standard is a Patient Care Simulator with high-quality features, including flail chest (acute chest injury), cyanosis, central IV lines, and detectable range of cervical motion.</p> <p>This is an exclusive product only licensed by CAE Healthcare and is compatible with the current CAE system in the College of Nursing. Thus, it can be easily integrated. The price also reflects a trade in for our existing non-functioning simulator from CAE Healthcare which was purchased on PO P0433972 for \$20,496, tag #311282 in 2005.</p> <p>iStan is only made by CAE Healthcare.</p>	Sara Maher, Chair of HSC in the College of Nursing; approved by Kenneth Doherty

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PO NUMBER	VENDOR	FUNDING TYPE / SOURCE / UNIT	PRICE	DESCRIPTION	Approved by
P0925860	McKesson Medical Surgical	General Fund Account, In CRC	\$33,986.17	<p>Basis: Scientific Judgment</p> <p>Purchase of a Sysmex multipart hematology analyzer for IBio Clinical Research Service Center from McKesson Medical-Surgical. This equipment is for human specimen processing for complete blood counts and six-part differential. This device is a specialized laboratory device that has validation processes integrated in it, which is required to conduct of clinical human research studies. This device price includes software validation which is imperative for CAP/CLIA Certification for samples that will be sent to the FDA regarding the medical research.</p> <p>Lower Cost Devices from other suppliers have only a slightly lower initial purchase price and do not include a warranty or service contracts. The operating costs of the other available devices was also slightly higher, as the quality control and validation processes are more expensive and not integrated.</p>	Phillip Levy, Assistant VP< OVPR; approved by Kenneth Doherty
P0925635	10XGenomics	General Fund Accounts, CMMG	\$77,275.00	<p>Basis: Scientific Judgment</p> <p>Chromium Controller & Next GEM Accessory Kit with additional reagent kits for the Center for Molecular Medicine and Genetics (CMMG) from 10X Genomics.</p> <p>WSU has one other 10X instrument located in iBio. Unfortunately, this one instrument is not sufficient to serve all the potential users on campus and relocating the instrument is not recommended by the manufacturer. The heaviest users are located in Scott Hall. Drs. Luca, Pique-Regi and GSC need it close to their cell culture systems for their research. An ongoing project funded by an MPI R01 (Luca/Pique-Regi) has already been started using the system in iBio (\$130,000 in experiments already performed).</p> <p>Other single cell projects by the Perinatology Research Branch has been using this same system under the guidance of Dr Pique-Regi using additional systems and protocols only available in Dr. Luca's lab in Scott Hall using the same system and additional future projects using placenta nuclei may need to be performed in Scott Hall using the same machine as the PRB has previously used.</p> <p>This new system matches the existing system in iBio and can also be used as a backup in case of failure when important experiments need to be performed in a time constrained scenario.</p> <p>While Biorad and Illumina developed a single cell system that may be similar to the 10X system, these groups have already collected > 87 libraries using the current 10X Genomics chromium system over the last 1.5 years. They also have many ongoing projects that require expanding the sample size using the same exact systems and protocols. It would be cost prohibitive (or impossible) to repeat the experiment in another system to compare results and for joint analyses.</p> <p>This equipment matches the existing system in iBio. The original instrument broke. The failure of this equipment further highlighted the necessity of having potential backup instrument in the University.</p>	Lawrence Grossman, Professor and Director of CMMG; approved by Kenneth Doherty

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PO NUMBER	VENDOR	FUNDING TYPE / SOURCE / UNIT	PRICE	DESCRIPTION	Approved by
P0925482	CrossComm Inc	Grants, Contracts, Restricted Gift Accounts; VP Research; KCI	\$45,000.00	<p>Basis: Compatible with prior Service Agreements Development of a MyPatientPal Smartphone Application to help cancer patients monitor their daily symptoms related to treatment and monitor their adherence to medications for the Office of the Vice President for Research from CrossComm.</p> <p>The APP has previously been used in research with patients who are being treated for cancer. To expand its capabilities, it will be adapted to help patients who have or develop hypertension, to manage this risk-enhancing co-morbidity. This APP is one piece of a larger research program that will, eventually focus integrating the smartphone data into an electronic health record.</p> <p>CrossComm developed the iOS and Android version of the first iteration of the APP. The current project involves developing content, modifying the user interface, and adding to the administrative portal to allow use by multiple research studies.</p> <p>CrossComm is a mobile and web application development studio that builds custom iOS, Android, Web, and Augmented Reality/Nirtual Reality APP. Mobile APP Development is one of the CrossComm's core competencies.</p> <p>CrossComm is in current negotiations with Wayne State University's Technology Commercialization Office to establish additional formal academic partnerships on the WSU campus, which will allow for more long-term collaborations with faculty across the university.</p> <p>The developer of the APP, Dr. Harper, met with two other software firms, Logic Solution and KW Works, in prior to the initial build of the app. Logic Solution's business model did not allow for iterative versions of the APP, which is critical for this type of research that is developed and revised based on end-user (e.g., patient, provider) feedback. Similarly, KW Works was not equipped to adapt its app development model for the necessary and nuanced feedback from patients and providers. After initial meetings with these companies, we decided not to pursue formal bids because they were unable to provide us with the development model or expertise this specific and critical research requires.</p>	Phillip Levy, Assistant VP< OVPR; approved by Kenneth Doherty
P0898521	Krasity's Medical & Surgical	Grants, Contracts, Restricted Gift Accounts; PRB Administration	\$29,450.00	<p>Basis: Use of a Diverse Supplier to Meet Commitments in the Grant Application Increase of an existing blanket PO, to accommodate pending and future orders for the purchase of medical and research supplies from Krasity Medical & Surgical for the PRB. The PRB/NIH contract guidelines require the use of small businesses and minority owned vendors whenever possible.</p> <p>Krasity's Medical & Surgical is a small business and has many products required for the Center for Advanced Obstetrical Care and Research (CAOCR). They have experience working with CAOCR and is immediately available and familiar with the scientific issues of this project.</p> <p>This order is being increased by \$5,000, from \$24,950 to \$29,450</p>	Chaur-Dong Hsu, Chair of OBGYN, approved by Kenneth Doherty
P0924974	First Independence Bank	Auxiliary Fund Accounts, KCI	\$62,580.00	<p>Basis: Continuation of Payments for Installment Purchase Waters Xevo TQ-XS Mass Spectrometry System for the Department of Oncology. There is an urgent need for a state-of-the-art, highly sensitive, reliable, and robust mass spectrometry system in the KCI pharmacology Core to support basic, translational, and clinical research and drug development at KCI and WSU.</p> <p>The Waters system was selected because it is considered as the most sensitive and robust triple quadrupole mass spectrometer on the market. In addition, Waters provides outstanding services for all their equipment. Total value of the 7 Year Installment Purchase: \$353,931.20</p>	Gerold Bepler, Associate Dean of the School of Medicine; approved by Ken Doherty

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PO NUMBER	VENDOR	FUNDING TYPE / SOURCE / UNIT	PRICE	DESCRIPTION	Approved by
P0928100	Steris Corporation	General Fund Accounts, College of Science	71,973.00	<p>Basis: Scientific Judgment Autoclave (Medium Steam Sterilizer) for Biological Sciences from the Steris Corporation. Steris and Tuttnauer are the two known autoclave suppliers currently to the University. The reason for requesting this waiver is to ensure the equipment comes from Steris, instead of bidding each of the two companies. In the way of background, Tuttnauer won a bid to install the unit currently in room 0205 of the Biological Sciences Building in 2006, on PO P0442389 at a cost of \$88,370. The lifetime of an autoclave is expected to be 20-30 years. The current unit has been unreliable for the last 5 years. It now appears to be beyond repair, as Tuttnauer is unable to restore acceptable functions of the equipment.</p> <p>Biological Sciences has maintained an annual service contract with Tuttnauer, and they have not been pleased with the service. Response times are slow, and repairs are often delayed because of a lack of correct parts. Since 2012, the department has spent an average of \$8,000/year in maintenance and service contracts, without ever achieving reliability.</p> <p>This autoclave is necessary for compliance with federal regulations governing research on transgenic organisms. This becomes impossible if the unit is intrinsically unreliable. A new autoclave represents a significant investment of resources and the research requires it to be functioning regularly and be dependable. Experience in the market place and across campus cause us to feel the Steris equipment will achieve both.</p>	Victoria Meller, Chair of Biological Sciences; approved by Kenneth Doherty
P0928099	PHC Corporation of North Am	General Fund Accounts, Pharmaceutical Sciences	37,248.00	<p>Basis: Scientific Judgment 3 Ultra Low Freezers for Pharmaceutical Sciences from PHC, at a cost of \$12,416 each.</p> <p>These freezers have a patented TwinGuard Dual Cool compressor system utilizing two cooling systems, to double the level of sample protection. The two circuits work together for fast temperature recovery, while the secondary system keeps the temperature at -70°C if a service event occurs. Patented VIP Plus (vacuum insulation panels) of the TwinGuard Series ultra-low temperature freezers maximizes storage capacity and optimizes use of floor space. This thin-wall composite insulation includes narrow-profile vacuum panel layers supported by foamed-in-place insulation. The highly efficient insulation also improves temperature stability following frequent door opening, and extends warm-up times during power outages.</p> <p>The redundant auto-cascade refrigeration systems unique to TwinGuard Series achieve superior temperature stability, and maintain uniformity following routine door openings and throughout the steady state. This minimizes the loss of cold air even when the freezer lid is open.</p> <p>No other manufacturer offers a freezer with a dual cool compressor system. The dual cool protection is like a built-in back up system for the PI in Pharmaceutical Sciences expensive samples. The exclusive features are critical for the research.</p>	George Corcoran Chair of Pharmaceutical Sciences; approved by Kenneth Doherty
P0928098	Beckman Coulter, Inc.	General Fund Accounts, Pharmaceutical Sciences	43,952.21	<p>Basis: Scientific Judgment Avanti JXV-30 Centrifuge for Pharmaceutical Sciences from Beckman Coulter, Inc.</p> <p>The decision to order with from Beckman is based on the equipment specifications. This particular centrifuge has Data Logging and Real-Time Run Graphing functionality which is very important for the specific research conducted in the Pharmaceutical Sciences. It's heavy duty features are what we need for the types of experiments conduct by multiple principle investigators (PIs) and research staff in the department.</p> <p>Procurement worked with Fisher Scientific, the preferred Scientific vendor, to obtain a competing quotation, but a centrifuge with the specifications of the Avanti JXV-30 could not be matched.</p> <p>Pharmaceutical Sciences also has existing Beckman rotors and buckets already in the lab, and they will be interchangeable with this new centrifuge. This will prevent having to order those supplies, saving the cost of those items.</p>	George Corcoran Chair of Pharmaceutical Sciences; approved by Kenneth Doherty

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P0928077	Bio-Rad Laboratories	General Fund Accounts, Pharmaceutical Sciences	40,861.00	<p>Basis: Scientific Judgment ChemiDoc MP Imaging Instrument and other related parts for Pharmaceutical Sciences from BioRad. This model was selected because it has higher fluorescent wavelengths, which other's models do not have. This is a feature that is required to meet their needs.</p> <p>The decision on this Imager is based on the higher fluorescent wavelength. While there are other options available, Pharmaceutical Sciences' research would be limited if equipment was purchased that could not image secondary antibody wavelengths beyond 600. Based on the research taking place in its lab, it was determined that ChemiDoc MP's equipment contains features better suited for the needs of the department.</p>	George Corcoran Chair of Pharmaceutical Sciences; approved by Kenneth Doherty
P0928069	NanoCollect Biomedical, Inc.	General Fund Accounts, Anatomy; Designated Fund Accounts, Anatomy; Grant Fund Accounts, Ophthalmology	71,393.00	<p>Basis: Scientific Judgment Nano Scale Sorter for the Department of Ophthalmology and Anatomy from NanoCollect Biomedical. This is an advanced, nano scale cell sorter with a special application of lower pressure (<2psi). The equipment is gentler than any conventional cell sorter, which allows for higher populations of healthy, sorted cells. Its disposable micro-fluidic cartridges and non-dangerous aerosol exposure allows for a highly sterile and a safer working environment. It is easy to use, due to its intuitive software, fixed optics, fluidics cart and less than one minute clean up time. It is very small and portable and it can be even be used inside the biosafety cabinet, for hazardous applications and to avoid contamination of cells.</p> <p>This is a proprietary item from NanoCollect Biomedical, Inc. and is not available from any other vendors.</p> <p>The requested equipment will be used in Immunology core for NIH funded vision researchers from Wayne State University.</p>	Dr Hazlett, Vice Chair OVAS; approved by Kenneth Doherty
P0928007	Fastlite	General Fund Account, Faculty Start Up	55,052.43	<p>Basis: Scientific Judgment Acouto-optic modulator device (the Dazzler UHR-650-1100) for Chemistry from the Fastlite Company. This device is capable of deterministically controlling the temporal and spectral properties of ultrashort pulses of light. The device will be integrated into an already existing ultrafast spectroscopy instrument, to help enable the successful completion of tasks related to a project currently funded by the Air Force Office of Science Research (AFOSR).</p> <p>This device will allow the broadband and selective excitation of ultrafast structural modulations of molecular structure central to the spectroscopic studies the AFOSR funded the requester to undertake. The purchase also include software to remotely control the performance of the device, and allows for integration into fully automated spectroscopic measurements.</p> <p>After extensive research, Chemistry and Procurement were unable to identify another vendor capable of producing a traveling wave acouto-optic modulator possessing at the same specifications of the Dazzler UHR-650-1100 fabricated by Fastlite. This specific design meets all of the requirements necessary for spectroscopic applications outline in the AFOSR-funded grant proposal.</p>	Matt Allen, Chair of Chemistry; approved by Kenneth Doherty

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P0927562	AJA International Inc	General Fund Account, Faculty Start Up	270,680.00	<p>Basis: Scientific Judgment ATC Orion 8 Series Sputtering System for Physics from AJA International (the manufacturer). This is for the deposition of thin films as well as source materials to be deposited.</p> <p>This sputtering system will be customized to come with five on-axis sputtering guns, one off-axis sputtering gun, and an in-situ ion source (for ion-milling). Additional key components are three power supplies, a closed cycle water-chiller, a load-lock chamber, electronics rack with computer control, and temperature controlled stage.</p> <p>The PI in Physics has worked with magnetic sputtering technologies for 5 years. AJA provides a higher quality base system than competitors and provides expertise to customize the base sputtering unit with options that are essential for the research program. Specifically, the base system that has the capability to mount sputtering guns in both an on-axis and off-axis geometry, with a higher temperature heating stage (850 C) compared with the main competitor. These two options can allow for samples/materials to be grown epitaxially on substrates loaded into the chamber.</p> <p>The main competitor to AJA is Kurt J Lesker company. Two main reasons why Lesker was not considered as an option is because: 1) Lesker does not provide off-axis sputtering guns. 2) The AJA system can be upgraded later to have an additional deposition chamber attached to a common load-lock chamber where samples are loaded</p> <p>In the future, if funding is obtained for an evaporation deposition system (which has some advantages relative to sputtering), the PI will not necessarily need to purchase a brand-new system. An evaporative system can be directly added to a shared load-lock system with the sputtering system. An important additional advantage is that the sample can move from the evaporation chamber to the sputtering chamber without ever breaking vacuum.</p>	David Cinabro, chair of Physics; approved by Kenneth Doherty
P0927658	Applied Data Systems, Inc	General Fund Account, Faculty Start Up	43,226.24	<p>Informal Bidding Conducted by the Requesting Department Agility Value 2U Rack-mountable GPU Server for Department of Physics. Researcher Dr, Huang sought pricing for this system from two other sources, Microway Inc., and Exxact, but selected Applied Data systems based on the capabilities of system, low cost, and the 5 year warranty included in purchase.</p> <p>Equipment quoted by Exxact reportedly has received unsatisfactory service reviews from the Engineers at Notre Dame, who utilized similar equipment.</p> <p>Physics worked with Michael Thompson at C&IT to determine the best equipment for use in their research project.</p>	David Cinabro, chair of Physics; approved by Kenneth Doherty
P0929286	Board of Trustees of Michigan	General Fund Accounts, IEHS	33,008.00	<p>Basis: Scientific Judgment Geospatial services from Michigan State University to create an Enterprise Geographic Information System (GIS), along with training and technical support to maintain and update the system for the Center for Urban Responses to Environmental Stressors (CURES) collaborative research unit. An Enterprise GIS is defined as: a geographic information system that is integrated through an entire organization so that a large number of users can manage, share, and use spatial data and related information to address a variety of needs, including data creation, modification, visualization, analysis, and dissemination. This Enterprise GIS will be specific to the mission of CURES, with an environmental health focus.</p> <p>The MSU - GIS and Remote Sensing (RS) team is uniquely qualified and capable to build this Enterprise GIS. They are specialized service provider with experience in academic research and enterprise system development. The Institute for Environmental Health Sciences (IEHS) /CURES conducted a local and regional search for GIS service providers with proper academic experience, and the MSU - GIS & RS team were the only match for our needs.</p>	Melissa Runge-Morris, Director for Institute of Environmental Health Sciences, approved by Ken Doherty

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P0929196	Advion Inc	General Fund Accounts, Pharmaceutical Sciences	78,011.20	<p>Informal Bidding Conducted by the Requesting Department Expression-L Compact Mass Spectrometer for Pharmaceutical Sciences from Advion.</p> <p>This adds the only device the department could find which fit the specific needs of their diverse faculty labs. This particular unit provides for direct analysis of reactions. They located similar products, but they did not meet the needs of the labs. Fisher Scientific was able to provide a unit; however, it does not allow for TLV analysis.</p> <p>After discussion with counterparts at other colleges and peer-scientist, based on the information that was gathered, this is the best product for the Pharmaceutical Sciences research requirements.</p>	George Corcoran Chair of Pharmaceutical Sciences; approved by Kenneth Doherty
25			2,520,111.14		
B. EXECUTIVE OFFICER WAIVER FOR PROFESSIONAL SERVICES (S26 - Decatur or Wright Only)					
P0923067	Rossetti, Inc.	Plant Fund Accounts, FP&M	\$875,000.00	<p>Basis: Recommended Source for Professional Services Design Services for the new Basketball Arena for Athletics provided by Rossetti Inc. Rossetti was involved in the feasibility study with Wayne State and the Pistons who are teamed up for this Arena Project.</p> <p>Rossetti is an expert in sports arenas and is already aware of the University's needs and schedule requirements for the G-League, as a result of thier work in the initial feasibility study for this project.</p> <p>Both WSU Athletics and the Pistons recommended using Rossetti during the study phase of the project. This is a result of their positive experience with Rossetti during the feasibility study and their extensive knowledge of sports arenas</p> <p>This will be a unique facility that is beyond the subject matter expertise that our preferred vendor program covers.</p>	Bill Decatur, VP For FBO; approved by Michael Wright
P0908884	McConnell Communications,	General Fund Account - University Recognition Program	\$26,250.00	<p>Basis: Order Initially not Anticipated to Exceed \$25,000 Consulting services related to the Presidential Community Engagement project, for the Office of Marketing & Communications, from McConnell Communications. This was started on a trial basis. Due to the positive results, the engagement has been extended. The original PO was for \$22,500 and will be increased to \$26,250.</p> <p>Darci McConnel, the principal of McConnell Communications, has relationships and connections in the City that are difficult to match. Marketing did conduct a trial with another consultant, but that consultant was not able to deliver the desired results.</p>	Matt Lockwood, Director - Marketing & Communications, approved by Bill Decatur
P0921753	Elaine L. Brock	Designated Fund Accounts, Technology of Commerialization	\$30,000.00	<p>Basis: Recommended Source for Professional Services The Officer of Research is seeking consulting services related to contract review, mark-up and/or negotiation. Elaine Brock is a national expert in academic-industry contract negotiation and current serves as the Contract Accords Manager of the nationally recognized University-Industry Demonstration Partnership (UIPD). She has more than 20 years of academic contract review experience; a unique skillset that no other consulting agency can provide.</p>	Joan Dunbar, Assoc VP Tech Comm; approved by Kenneth Doherty

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PO NUMBER	VENDOR	FUNDING TYPE / SOURCE / UNIT	PRICE	DESCRIPTION	Approved by
P0926877	Edward S. Kim	General Fund Account - Cost Sharing Mandatory; Grants, Contracts, Restricted Gift Accounts VP Research	\$150,000.00	<p>Basis: Recommended Source for Professional Services Consulting Services to support the implementation of the MTRAC (Acceleration and Commercialization Program in Advanced Computing for the Department of Research. Edward Kim has a highly specialized skillset and expertise. His services will include the assembly of the advisory committee, and the assessing and establishing the technology pipeline. Ed was selected for his ability to recruit advisory groups. He is also been recommended by the funding agency as having the unique qualifications to assist in this program.</p> <p>For over 20 years, Ed held numerous management, board advisor and founder roles in investor backed tech startups, as well as management and technology assignments in Fortune 100 companies.</p> <p>As an entrepreneur, Ed co-founded, raised capital and led multiple technology start-ups commercializing innovative digital & automation solutions, and a machine learning technology. Ed has successfully led new market development in the US, South Korea, China, Russia, Italy, and India, acquiring such customers as Samsung, Mercedes, Volkswagen, Ford and Tata.</p> <p>Ed held various finance and operational leadership positions at Ford, responsible for new vehicle program launches, M&A and financial turnarounds. As a global director of advanced products at a FIAT industrial company, Ed led the development of several new product and technology innovations for next generation process automation and machine intelligence solutions.</p>	Joan Dunbar, Associate VP Tech Comm, OVPR; approved by Michael Wright
P0925730	Nicholas Kadar	Grants, Contracts, Restricted Gift Accounts; PRB	\$68,000.00	<p>Basis: Recommended Source for Professional Services The PRB is seeking the services of Dr. Nicholas Kadar to review and edit research protocols for publication. He will draft commentaries, editorials and opinions with PRB faculty members. His unique expertise and experience in drafting, reviewing and editing protocols and manuscripts, as well as, being an expert in Obstetrics and Gynecology, makes him the most suited candidate for this PSC. Dr. Kadar has collaborated with the PRB over the past 10 years.</p>	Dr. Hsu, Project Site Manager OB/GYN; approved by Michael Wright
P0929185	Michigan College Access Network	General Fund Accounts AVP Enrollment and Provost	30,000.00	<p>Basis: Recommended Source for Professional Services Hiring and training services for Enrollment Management provided by Michigan College Access Network (MCAN).</p> <p>Enrollment Services has partnered up with MCAN for one year. MCAN will identify high-need Michigan high schools with leadership committed to building their college access capacity by hosting a dedicated college advisor. MCAN will hire, train and place a graduate from Wayne State University at these identified schools.</p> <p>MCAN will provide a 4-week intensive, residential training for all advisers hired; and provide necessary and ongoing training, support and professional development that will allow the adviser to fulfill his or her responsibilities to the school(s) and its student body to represent Wayne State University, AdviseMI, AmeriCorps and the Michigan College Access Network well.</p> <p>MCAN is the sole source provider for this proprietary service that it has developed and offers to Higher Education schools.</p> <p>Previous PO: P0876278 - August 2018 - \$22,500.00</p>	Dawn Medley, AVP Enrollment Management; approved by Michael Wright
6			\$1,179,250.00		

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C. URGENT OR EMERGENCY REQUIREMENT (S06) P0926672	Schindler Elevator Corporatio	Plant Fund Accounts, FP&M	\$318,380.00	<p>Basis: Use of a Strategic Supplier Modernize of the two eastern elevators in the original part of the Old Main Building by Schindler Elevator Company at a cost of \$318,380.</p> <p>The Old Main Building is compromised - one of the two Cass Avenue elevators is out of service completely. The elevators provide access to fourth floor. There will be an ADA finding/issue if second elevator fails.</p> <p>Schindler was selected as they are the existing University preferred vendor for regular elevator maintenance services as a result of a competitive bid. Through this service, Schindler is aware of the issues necessary for repair, and can offer preferred vendor labor savings based on existing contract pricing." Kone Elevator Co provided a modernization proposal but, cost was higher \$354,040.</p> <p>This is being requested as an emergency as it is impacting students, staff and faculty in that building.</p>	Debra Williams, Interim AVP FP&M; approved by Kenneth Doherty
P0923755	FCI Group LLC	Plant Fund Accounts, FP&M	\$42,180.00	<p>Basis: Urgent Order Placed through Local Supplier Furnish and install Painted Metal Laboratory Casework, Laboratory Accessories, Laboratory Service Fittings and Overhead Service Carriers in the Mott Center, as part of the 2nd and 3rd Floor Renovation project for FPM.</p> <p>This project has an accelerated schedule. The FCI Group products are manufactured in Michigan and provide for a competitive lead time that meets the project's accelerated construction schedule, with installation planned for early July 2019.</p> <p>Due to the accelerated schedule, Design & Construction Services (D&CS) independently sourced the laboratory casework based on researcher needs and architectural designer specifications.</p> <p>D&CS continues to research and validate available laboratory casework manufacturers and installers to ensure that WSU is receiving competitive pricing and lead times.</p>	Harry Wyatt; AVP FP&M; approved by Kenneth Doherty
P0926953	Walworth Publishing Compar	Auxillary Fund Accounts; University Press	\$26,880.00	<p>Basis: Order Initially not Anticipated to Exceed \$25,000 Printing of 4,000 jacketed cloth copies of THE QUEEN NEXT DOOR for University Press from Walworth Publishing.</p> <p>University Press initially requested an order in the amount of \$17,820. However, since that time, the Press received orders that put us in a position of ordering more books than anticipated.</p> <p>The revised \$26,880 cost of the reprint is slightly just over the \$25,000 threshold. Walworth is providing a rush schedule, with books set to arrive in at the University Press warehouse in late October. Seeking bids for competent printers to handle this difficult job at a quick schedule would have been difficult in itself. Doing so would have significantly pushed back the delivery date for the books, which would lead to more unfilled orders, frustrated customers, an irate author, and damage to the Press's reputation.</p>	Tara Reese, Interim Director of University Press; approved by William Decatur.
3	\$387,440.00				

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PO NUMBER	VENDOR	FUNDING TYPE / SOURCE / UNIT	PRICE	DESCRIPTION	Approved by
D. COMPATIBILITY WITH PREVIOUSLY PURCHASED EQUIPMENT OR SERVICES					
P0923141	JEM Computers Inc	Plant Fund Accounts, C&IT	\$38,296.50	<p>Basis: Compatible with Existing Equipment Power Supply Equipment from 2 suppliers, JEM Tech Group and Power Distribution Inc.(PDI) at a combined cost of \$54,151.50. This equipment will provide additional Power Distribution Units (PDUs) and bus plugs (industrial electrical plugs) which will provide power for the C&IT High Performance Grid.</p> <p>The new Data Center was designed and awarded to Conti Electric with a Geist DCIM system PDU units and purchased via the project contractor, Granger, Inc. Of the 135 racks in the Data Center, 35 were intentionally not powered with the understanding that this would be purchased with C&IT funding at a later date. These additional power devices are required for the expanded High Performance Computing racks to provide optimal power resources and in total exceed 25K.</p> <p>The two vendors listed were the suppliers to Granger for the the original equipment purchased and installed under the RFP - Data Center Replacement Project in 2016. The Geist DCIM PDU's will be the same equipment supplied and installed during construction project.</p>	Daren Hubbard, AVP and CIO of C&IT; approved by Kenneth Doherty
P0921122	Farnell Equipment Co.	General Fund Accounts; VP For Research	\$132,708.50	<p>Basis: Compatible with Existing Equipment Lab benches and fume hoods for IBIO from Farnell Equipment. The items being purchased are Kewaunee Enterprise Adjustable Benches & Mobile Enterprise Base Cabinets</p> <p>This order is intended to match existing equipment that was provided by Farnell on a Bid Waiver on P0753597 for \$252,170.00 in 2016. Farnell was the original supplier, understands the lab dynamics and performed the original Installation. The benches are modular and may be mixed and matched with existing benches in the future, which necessitates using the same supplier as before.</p>	Antonio Yancy; OVPR; approved by Kenneth Doherty
P0882913	Illumina, Inc.	Auxiliary Fund Accounts, Genotyping Research & Development	\$276,377.60	<p>Basis: Compatible with Prior Research Specimens Purchase of Illumina EPIC Methylation BeadChip kit-96 samples for the Applied Genomics Technology Center (AGTC). These reagents are necessary to continue work on the Environmental Contributions to Children's Health Outcomes (ECCHO) project, as well as a project with the University of North Carolina studying perinatal epidemiology. The kit is run on an Illumina iScan, which is one of the Illumina instruments contained within the core.</p> <p>All the specialized genomic equipment in the AGTC requires specific reagents purchased from the original vendors as a sole source.</p> <p>This Bid Waiver is to increase the existing PO P0882913 dated 10-09-2019 by \$100,000, from \$176,377.60 to \$276,377.60. Illumina is the sole source for service contracts for these instruments.</p> <p>Previous 2017 PO P0835483 or Applied Genomics was issued for \$276,000.00.</p>	Terrence Monnks, AVP for Research, approved by Kenneth Doherty

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PO NUMBER	VENDOR	FUNDING TYPE / SOURCE / UNIT	PRICE	DESCRIPTION	Approved by
P0922842	Underscore_Branding LLC	General Fund Accounts; Office of Graduate School	\$40,000.00	<p>Basis: Compatible with Prior Service Agreements</p> <p>Consulting and project management services for Graduate Applications BUILD and Implementation of grad school application process for prospective graduate students using the Slate CRM software migrating from the current Salesforce software.</p> <p>WSU has previously contracted with Underscore for the undergraduate applications process. The graduate school data and admissions team attempted to work with the CRM software provider Slate directly however, the University's overall umbrella of contract with Slate does not provide for additional hours of support beyond certain level since the undergraduate implementation team has already utilized all available support hours under the contract. After attempts to try and work with internal latent available, it has been determined by the management team that a minimum amount of consulting support from this vendor would be more efficient and beneficial in completing the implementation timely, aligned with industry best practices rather than having our team just mimic the existing configuration and practices in a different software solution.</p> <p>The CRM software application is match to the overall CRM software platform and the consultant is the same vendor used in undergraduate application implementation process. This is a specialized service we are following the recommendation of our Undergraduate counterparts at WSU that have utilized this vendor.</p> <p>Previous PO's:</p> <p>P0898660 2/18/19 \$72,000.00 P0898659 2/18/19 \$49,000.00 P0861644 5/3/18 \$13,000.00 P0860077 4/23/18 \$21,000.00 P0856510 3/28/18 \$24,000.00</p>	Lakshmi Sabapathy, Director Business Affairs of the Graduate School; approved by Michael Wright

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PO NUMBER	VENDOR	FUNDING TYPE / SOURCE / UNIT	PRICE	DESCRIPTION	Approved by
P0891444	Pathogen Control Associates	General Fund Accounts, OEHS Administration	\$95,380.91	<p>Basis: Compatible with Prior Service Agreements</p> <p>Analyzation of water samples for Legionella bacteria, as required by WSU's Water Safety Team provided by PathCon Laboratories. PathCon is Environmental Microbiology Laboratory Accreditation Program (EMLAP) accredited for bacteria detection, A2LA accredited for Legionella analysis, exceeds CDC and ISO standards for Legionella detection, and is usually able to provide preliminary verbal lab results 4 days after samples are received. .</p> <p>PathCon visited WSU on multiple occasions in 2018 and is familiar with the specific building systems that required testing. This allows them to provide long-distance consultation when needed.</p> <p>To protect public health, there is a critical need to continue to analyze water samples for Legionella bacteria following a consistent analytical and reporting methodology in order to determine when corrective actions are needed, and when proactive modifications to our Water Safety Program are warranted.</p> <p>Due to variation of analytical methodology and reporting, it is critically important to continue to work with the same lab in order to accurately compare current and previous results. It is critical to work with a lab that analyzes and reports results in a consistent manner.</p> <p>Last year, in response to an urgent public health concern, PathCon was selected to provide consultation and lab services as an internationally recognized authority in Legionella detection, analysis, and remediation. The Office of Environmental Health and Safety, OEHS is researching to determine if other laboratories possess similar capability. If similar analysis and reporting is available from other labs, OEHS can obtain quotes. However, what OEHS has found is that other labs do not possess the same level of familiarity with our campus including the specific building systems that we are testing.</p> <p>This order is to increase PO P0891444 by \$65,000, from \$10,000 to \$75,000 to cover the above services, but the Bid Waiver is in the amount of \$140,000 to cover future anticipated needs for this issue.</p> <p>Prior POs include P0896088 1/25/19 \$21,750.00 P0891444 12/12/18 \$10,000.00 P0865303 6/4/18 \$280,501.41</p>	Robert Moon, Director of the Office of Environmental Health & Safety (OEHS), approved by Kenneth Doherty
P0926462	Merit Network, Inc.	General Fund Accounts, C&IT	\$47,472.00	<p>Basis: Compatible with Prior Service Agreements</p> <p>Data Center space at Merit's Southfield location to co-locate our Disaster Recovery systems. The annual fee for this Merit service is 34,992.00. This request supports an additional 3 year commitment to co-locate our Disaster Recovery systems with Merit (previously approved by WSU Procurement on 12/4/15). In the 2015 decision, a full cost evaluation with comparisons to other vendors was done and it was determined that Merit was most cost effective due to infrastructure limitations of other service providers. Merit continues to be the only provider that does not incur additional "last mile" network connection expenses that would be required if another vendor was chosen. To relocate our equipment from the current Colo location in Southfield to anywhere else would result in relocation, design, and recertification costs that exceed the 3-year cost of the agreement.</p> <p>Previous PO: P0748882 & P0785015, P0828717</p>	Daren Hubbard, AVP & CIO of C&IT; approved by Leiann Day
P0926414	Dell Incorporated	General Fund Account - Faculty Start up Fund; Grant Fund Accounts Physics Dept	\$298,291.73	<p>Basis: Compatible with Existing Equipment</p> <p>Dell High Performance Computer Node with NVIDIA V-100 Graphic Processing Units for the Department of Physics.</p> <p>The University has over several years standardized on Dell equipment in order to supply consistent equipment , streamline set-up and reduce maintenance costs.</p> <p>This equipment offers high performance to accurately make calculations at the rate of a trillion per second, which for scientific research would increase research accuracy and outcomes.</p> <p>More importantly, this equipment was specified in the Department of Physics application for the joint project with the National Science Foundation. Purchasing this equipment could further the University's ability to attract other research projects which require high performance equipment.</p>	Daren Hubbard, AVP & CIO of C&IT; approved by Kenneth Doherty

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PO NUMBER	VENDOR	FUNDING TYPE / SOURCE / UNIT	PRICE	DESCRIPTION	Approved by
P0928151	Dell Incorporated	Auxiliary Fund Accounts, C&IT	39,427.48	<p>Basis: Compatible with Existing Equipment Dell Compellant SC9000 controllers to upgrade existing SC8000 controllers for the Compellent Storage system. This system was originally purchased for Computing & Information Technology (C&IT) in 2012 at a cost of more than \$250,000 approved by on P0524110. The 2012 Purchase was based on a Request for Proposal (RFP). It stores our primary enterprise data.</p> <p>Purchase of these additional Dell controllers will extend life of system currently in use until 2023. Dell is the manufacturer of the controllers and the sole source for upgrade.</p>	Daren Hubbard, AVP & CIO of C&IT; approved by Kenneth Doherty
P0928082	Midwest Medical Equipment	C General Fund Accounts, DLAR	37,000.00	<p>Basis: Compatible with Prior Service Agreements Midwest Medical will provide maintenance services for DLAR equipment (i.e. rackwashers, bottlewashers, autoclaves), located in eight different facilities throughout campus.</p> <p>Midwest has serviced DLAR equipment for the last 20 years and is familiar with the locations and machines. The company is local and available for short notice service requests. Company is willing to work weekends and stay over to get equipment fixed at no extra charge.</p> <p>Previous PO#s P0879223 - FY2019 - \$33K P0832317 - FY2018 - \$37K P0786723 - FY2017 - \$42,500 P0743737 - FY2016 - \$24,500</p>	Dr G Hish, AVP of DLAR; approved by Kenneth Doherty
P0926308	Hav-A-Bar, Inc.	General Fund Account - Chemistry	\$25,000.00	<p>Basis: Compatible with Prior Service Agreements Purchase of Dry ice to be used in Chemistry Department. Hav-a-bar has been the department's supplier for many years. Currently, Hav-a-bar is the best known source for dry ice, and is also the distributor for our Airgas, strategic supplier for scientific gases as a result of a competitive bid.</p> <p>Previous POs: P0883605 - 2018- \$25K P0833552 - 2017 - \$25K P0787700 - 2016 - \$25K</p>	Matt Allen, Chair of Chemistry; approved by Kenneth Doherty
P0928074	Get Inclusive Inc	General Fund Accounts, Title IX	33,317.00	<p>Basis: Compatible with Prior Service Agreements Get Inclusive software for the Office of the General Counsel. This is year two of a three-year subscription to an on-line training software containing modules relative to campus-wide Title IX, harassment, discrimination, and hazing for the Office of the General Counsel. This is highly specialized software. Due to the specific subject matter of the software, it was decided that both Directors in their respective University offices should do the research.</p> <p>The Directors of the Office of Equal Opportunity and Title IX viewed a demonstration at another university and concluded this program best suited the needs of WSU. After researching other software programs available, both Directors determined there is no others that competed with this particular software. This software will also be specialized to Wayne State and satisfies a recent State requirement regarding on-line student training.</p> <p>Year One PO: P0874087 - \$33,317.00 - August 2018</p>	Louis Lessem, General Counsel; approved by William Decatur

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PO NUMBER	VENDOR	FUNDING TYPE / SOURCE / UNIT	PRICE	DESCRIPTION	Approved by
P0875053	Great Minds LLC	Grants, Contracts, Restricted Gift Accounts; Kresge Found.-G-1704-266950 Detroit	27,180.00	<p>Basis: Compatible with Prior Service Agreements Coaching services for the Detroit Revitalization Fellows Program provided by Great Minds.</p> <p>This coach, Milton Fletcher, has been providing coaching services to the DRFP fellows since the inception of the program in 2011. The initial selection of these coaches was made from the Educational Outreaches executive professional development network based on past knowledge of and experiences with them.</p> <p>This Bid Waiver is to increase the existing PO P0875053 dated 10-09-2019 by \$2,340, from \$24,840 to \$27,180</p> <p>Previous POs to Great Minds include: P0843169 December 2017 - 24,900.00 P0761330 March 2016 - \$45,000</p>	Asandi Conner, Director of the Office of Economic Development / Detroit Revitalization Fellows; approved by Kenneth Doherty
P0929191	Michigan Mortuary Removal I	General Fund Accounts, Morgue	35,000.00	<p>Basis: Compatible with Prior Service Agreements Anatomical delivery and removal services for WSU Ophthalmology, Visual and Anatomical Sciences Dept from Michigan Mortuary Removal.</p> <p>Michigan Mortuary Removal is a local vendor. Pick-up and delivery in a timely manner is imperative in order for the School of Medicine to avoid untimely pick-ups at locations of death as well as the accumulation at School of Medicine, thereby causing a health hazard from overexposure to human remains such as blood born viruses. Also, embalming must occur in a timely manner to preserve for anatomical studies.</p> <p>The use of this vendor is based on proximity to the location of the Bequests. It is imperative that this service is provided in a timely manner to prevent any health hazards.</p> <p>Prior PO's to this Vendor include: P0880347 - 2018 - \$34,300.00 P0831154 - 2017 - \$32,000.00 P0785472 - 2016 - \$26,000.00</p>	Dr Hazlett, Vice Chair OVAS; approved by Kenneth Doherty
P0929171	Presidio Holdings Inc	General Fund Account, C&IT	195,501.63	<p>Basis: Compatible with Prior Service Agreements Maintenance coverage for the Core Network for the Office of Computing and Information Technology (C&IT).</p> <p>This order will cover the maintenance service for Cisco SmartNet Hardware for the campus. This service was initially bid in 2012 and awarded to Presidio Holdings (formerly Netech) via the Request for Proposal process.</p> <p>The Cisco equipment covered by the proposed maintenance is mission-critical to WSU Data Network Operations. It is our desire to fix our pricing and the related level of maintenance during this five year planning period. Presidio has proposed a 5 year, paid up front, renewal with an approximate 12% increase spread across the 5 year term for an average of .024% per year which our budget can accomodate.</p> <p>The 5 year term will have a full value of \$195,501.63. As a authorized value added reseller, Presidio Holdings is able to offer lower pricing than CDWG pricing.</p> <p>PO's covered under the prior bid process include: P0878769 - 09/12/18 - 33,799.34 P0834228 - 10/04/17 - 33,442.50 P0742723 - 10/19/15 - 47,775.00 P0692586 - 09/25/14 - 47,775.00 P0651155 - 10/28/13 - 45,500.00 P0631684 - 05/14/13 - 513,534.72 (includes bid equipment)</p>	Daren Hubbard, AVP & CIO of C&IT; approved by Kenneth Doherty

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PO NUMBER	VENDOR	FUNDING TYPE / SOURCE / UNIT	PRICE	DESCRIPTION	Approved by
P0929118	Uptodate	General Fund Account, Medicine; Designated Fund Account, Medicine	348,047.00	<p>Basis: Compatible with Prior Service Agreements UptoDate Software for the Med School. This is a renewal of a Software subscription which allows clinicians, medical students, and residents to access medical information via mobile devices. This is the second one-year extension of a 4-year agreement. Cost for the service is currently shared between Library services and Undergraduate Medical Education departments.</p> <p>Uptodate is the only known provider of this type of service.</p> <p>Previous PO's: FY2019 -P0876660 - 08/2018 - \$ 351,078.00 FY2018 - P0833887 - 10/2017 - \$333,560.00 FY2017 - P0784292 - 09/2016 - \$275,662.00</p>	DeShaun Harris, Director of Medical & Student Svcs; approved by Michael Wright
P0927877	The Maynard Group	Auxillary Fund Accounts; WDET	94,548.00	<p>Basis: Compatible with Prior Service Agreements Media Consulting services for WDET to be provided by The Maynard Group.</p> <p>Previous PO's: P0879956 - Sept 2018 - \$94,548.00 P0831526 - Sept 2017 - \$92,244.00 P0782138 - Sept 2016 - \$90,000.00 P0741836 - Oct 2015 - \$72,000.00</p>	Derek Donnellon, WDET Manager; approved by William Decatur
P0928415	QuinCo Properties Inc	General Fund Account FP&M	97,500.00	<p>Basis: Compatible with Prior Service Agreements Property management of 2727 Second Avenue through QuinCo Properties, Inc., including managing tenants, day to day operations, leasing, resolving disputes through the WSU Office of General Counsel, and providing reports to FP&M Real Estate and Asset Management. This service requires an firm with significant property management experience, and the ability to be actively engaged in the property a minimum of 25 hours per week.</p> <p>Prior PO's include: FY 2018 PO P0852530 at \$58,256.25, FY 2019 PO P0884953 at \$97,500 FY 2020 PO at \$97,500 a combined amount of \$253,256.25</p> <p>For Fiscal Years 2019 & 2020, the required hours have been increased to 25 per week, due to the fact the building is now 90% occupied with Tenants.</p> <p>The University has been considering selling its interest in the building, and thus is not looking for a long term agreement or permanent employee to handle these services.</p>	Brinda Devine, Director of Real Estate; approve by Kenneth Doherty
P0928355	Scantron Corporation	General Fund Account, Enterprise Application C&IT	90,878.00	<p>Basis: Compatible with Existing Equipment Scantron Insight 70 Scanner for the Testing, Evaluation and Research (TER) Department. Due to the widespread use of scantron-compatible answer sheets across campus, and because alternate scanners are desktop rather than high speed and high volume equipment, TER is seeking a bid waiver to purchase this scanner, directly from its manufacturer, Scantron.</p> <p>Scantron Insight 70 Scanner for the Testing, Evaluation and Research (TER) Department. Due to the widespread use of scantron-compatible answer sheets across campus, and because alternate scanners are desktop rather than high speed and high volume equipment, TER is seeking a bid waiver to purchase this scanner, directly from its manufacturer, Scantron.</p> <p>The \$90,878 price includes an \$8,800 trade-in of the existing Scanner. That scanner was purchased in February 2005 at a cost of \$60,258, but the equipment is now obsolete.</p> <p>No other make or model of scanner is comparable, and thus a substitution would be impractical.</p>	Laura Woodward, Director of Testing and Assessment; approved by Kenneth Doherty

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PO NUMBER	VENDOR	FUNDING TYPE / SOURCE / UNIT	PRICE	DESCRIPTION	Approved by
P0929114	Raise Labs Inc P0929113 & P0929114	General Fund Accounts, Scholarship/Fin Aid	61,000.00	<p>Basis: Compatible with Prior Service Agreements Micro-scholarship facilitation service for Financial Aid & Enrollment Management provided by Raise Labs, for the time period July 1, 2019 through June 30, 2020. This is a renewal for July 1, 2019 through June 30, 2020.</p> <p>Raise Labs is currently responsible for co-developing a platform designed to grant micro-scholarship to WSU continuing students for completing activities associated with student success and retention. Raise Labs also will be responsible for finding and selecting Micro scholarship recipients on behalf of WSU's Student Financial Aid Department. The purpose of this portion of the contract is to identify transfer student opportunities.</p> <p>RaiseMe is the inventor and sole source of this micro-scholarship platform. WSU has partnered with Raise Labs for three years on the freshman program and are the first in the nation to pilot this new program focused at continuing students. This program exists nowhere else, and the technology that RaiseMe utilizes to facilitate these programs is proprietary.</p> <p>MCAN awarded \$25,000 to WSU for this partnership pilot program between RaiseMe and WSU.</p> <p>Previous PO to Raise Labs for this service include: P0878770 - 9/12/2018 - \$31,644.00 P0870940 - 7/17/2018 - \$26,000.00 P0860572 - 4/26/2018 - \$10,236.00 P0798321 - 1/6/2017 - \$29,380.00</p>	Dawn Medley, AVP Enrollment Management; approved by Michael Wright
19			\$2,012,926.35		
E. PARTNERSHIPS/SPONSORS					
P0928985	Truven Health Analytics Inc	Designated Fund Accounts, Emergency Medicine	78,416.00	<p>Basis: Compatible with System used at DMC Computer software for the Poison Control Center provided by Truven Health Analytics. This software is essential to the proper running of the MI poison Control Center (PCC). It provides up-to-date drug information which is used to respond to calls regarding overdoses, drug interactions, etc. It is regularly updated to respond to changes in the pharmaceutical industry.</p> <p>This request represents a three year contract started at CHM/DMC and is transferring to WSU with the move of the Poison Control Center from CHM to WSU SOM.</p>	Brian O'Neil, Chair of Emergency Medicine; approved by Kenneth Doherty
1			\$78,416.00		
F. Bid Waiver not signed off by Procurement. Ordering Dept signed off on contract.					
0			\$0.00		

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PO NUMBER	VENDOR	FUNDING TYPE / SOURCE / UNIT	PRICE	DESCRIPTION	Approved by
G. OTHER (SEE EXPLANATION)					
P0929344	The Douglas Stewart Co., Inc	General Fund Accounts, C&IT	100,000.00	<p>Basis: Authorized Distgributor of the Adobe Products Adobe perpetual desktop and cloud subscription software licenses for Computing and Information Technology, C&IT from Douglas Stewart. Purchases of the software will be made via a blanket order for distribution and use on individual and lab departmental machines and also for student sale and use.</p> <p>This request extends a previous bid waiver from 10/24/14. Wayne State University/C&IT is an Adobe Direct Reseller, which allows us to buy at lower reseller level pricing from the distributor.</p> <p>The Adobe representative has confirmed that Douglas Stewart continues to be the only distributor for this Adobe software and thus the request is to allow this blanket to continue.</p>	Daren Hubbard, AVP & CIO of C&IT; approved by Kenneth Doherty
P0926551	Macomb Pipe & Supply	Plant Fund Accounts; FP&M	\$31,706.61	<p>Basis: Use of a Strategic Supplier Water Booster Pumps and related parts and materials for various buildings across campus, including FAB, Lande , Mortuary Science, and Welcome Center. The repairs are urgent and will ensure adequate booster pump pressure during the late summer, when the city water supply pressure is typically at its lowest.</p> <p>The order is placed with the University's current strategic partner for plumbing supplies. FP&M leveraged their existing preferred vendor relationship by requesting economy of scale lump sum pricing. In comparison to the other quotes received, our strategic partner provided the most competitive pricing.</p>	Harry Wyatt, AVP of FP&M; approved by Kenneth Doherty
P0929193	Frontier Distributing, Inc.	General Fund Accounts, DLAR	95,000.00	<p>Basis: Only Authorized Distributor in Michigan</p> <p>LabDiet laboratory animal feed and Andersons bedding for the Division of Laboratory Animal Resources (DLAR) from Frontier Distributing, Inc. Frontier, located in Oxford, MI, is the only distributor of LabDiet feed and Andersons bedding in Michigan. They are the single source for DLAR standard food and bedding needs and they directly deliver to our animal holding facilities on a weekly basis. In the case of an emergency need, Frontier will allow us to pick up from their distribution center, allowing us to avoid interruption or undesired changes in diets.</p> <p>Based on previous inquiries, no other single distributor could supply all of the same brand products (necessary for consistency of formulation and experimental continuity) and were not located in Michigan.</p> <p>Animal feed and bedding must be standardized. Consistency is critical for maintaining reliable research data. DLAR has a long standing business relationship with this vendor whose excellent customer services has consistently provided the various diets and bedding we require.</p> <p>An RFI conducted in 2014, Frontier was the only response. Based on the RFI, contract award, and any extensions, the following PO's have been issued:</p> <p>P0695220 - 10/1/14 - 9/30/15 \$107,024 P0737911 - 10/1/15 - 9/30/16 \$90,000 P0831535 - 10/1/17 - 9/30/18 \$89,100 P0879954 - 10/1/18 - 6/30/19 \$106,500</p> <p>The current requisition (119673610) covers year 1 of a 3-year contract. A separate PO will be issued for each year in the amount of \$95,000.00. Contract total for this award will be \$285,00.00. Frontier Invoice History (see attached)</p>	Dr G Hish, AVP of DLAR; approved by Kenneth Doherty

**PURCHASING EXCEPTION REPORT
FY 2019
August - September 2019**

PO NUMBER	VENDOR	FUNDING TYPE / SOURCE / UNIT	PRICE	DESCRIPTION	Approved by
P0928531	CDW Government LLC	General Fund Accounts C&IT; Grant Fund Account Physics	96,408.00	<p>Informal Bidding Conducted by the Requesting Department</p> <p>Crucial 64GB DDR Server Memory for the Department of Physics, to expand high performance computer memory capabilities. Expanded server memory will allow for calculations at rate of a trillion operations per second and is compatible with existing equipment.</p> <p>Internet search confirmed that CDW pricing is lowest for this item. Those checked include Dell, Amazon, eBay, and NewEgg. In addition, this will match existing Server Memory at Physics. Standardization is key for two reasons.</p> <ol style="list-style-type: none"> 1. Researchers submit programs not always knowing which compute nodes they will get. Differences in hardware and software libraries can introduce problems. 2. Standard images streamline set-up and maintenance of standard nodes. <p>This equipment is listed in the approved grant application with the National Science Foundation.</p>	David Cinabro, chair of Physics; approved by Kenneth Doherty
	5		\$323,114.61		
Total	59		6,501,258.10		