

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 May, June and July 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

May - July 2019

PO NUMBER	VENDOR	FUNDING TYPE/SOURCE/UNIT	PRICE	DESCRIPTION	Approved by
A. SCIENTIFIC JUDGMENT (S03, S04)					
P0912799	David Kopf Instruments	General Fund Accounts; Faculty Start Up; Grants, Contracts, Restricted Gift Accounts, Biological Sciences	\$28,538.00	<p>Basis: Scientific Judgment Model 1900 Digital Small Animal Stereotactic Alignment System for Biological Science from David Kopf Instruments. This is a unique system that allows 1 micron resolution. Such precision is critical for small brain areas. Kopf is the only company that has such precise resolution and a digital system.</p> <p>Additionally, this new system will be compatible with an older version of Kopf stereotactic system with 100 micron resolution that we have in our lab. That system was gifted to Dr. Sadagurski by the Granneman Lab.</p> <p>The Model 1900 from Kopf Instruments is the only model currently on the market that offers 1 micron resolution digital display readout, 30 manipulation of head holder, common centerline position for each tool with alignment indicator for leveling the head. This model is currently most commonly used for surgeries involving deep brain structures and for genetically altered mice which can be difficult to level the head.</p>	Victoria Meller, Department Chair of Biological Sciences; approved by Ken Doherty
P0912710	Fisher Scientific	Grants, Contracts, Restricted Gift Accounts; PRB Administration	\$29,923.08	<p>Basis: Scientific Judgment Scientific equipment including a biological safety cabinet, microcentrifuge, vacuum system, thermomixer, cell counter, and refrigerator for the Perinatology Research Branch (PRB) from Fisher Scientific. This equipment will be used in the new Single Cell startup lab for Dr. Roger Pique.</p> <p>The biological safety cabinet specified included a small hood and it was difficult getting another quote for this. We received a quote from Eppendorf for the Eppendorf Microcentrifuge, which was the same cost as from Fisher Scientific. However, Eppendorf could not provide all of the other pieces of equipment. Fisher Scientific was able to supply all of the items being ordered.</p> <p>Fisher Scientific is a strategic supplier and gives excellent service. In order to expedite this equipment order, it was more efficient to use one vendor.</p>	Alexander Jerome, Sir Director of PRB; approved by Ken Doherty
P0912067	Intelligent Video Solutions LLC	Agency Fund Accounts; FP&M	\$132,148.00	<p>Basis: Scientific Judgment VALT System for Clinical Education. Intelligent Video Solutions (IVS) developed and patented this software for clinical training in both speech-language pathology and psychology. VALT is currently in use in over 75 major universities around the world and meets the standards required for accredited speech-language pathology and clinical psychology programs in the US.</p> <p>IVS is highly regarded by other programs around the country whom we consulted, such as Drexel University, Calvin College, University of North Dakota, Brigham Young University.</p> <p>The system includes specialized audio visual equipment for the clinical and observation rooms for both Speech & Language Clinics and Clinical Psychology Departments within the Rackham Building. IVS's software is HIPAA compliant and provides the level of confidentiality and advanced/complicated indexing that facilitates student training and clinical usage. Other quotes and alternatives were explored by the Department. However, it was determined that IVS and their VALT software provides the best solution for Wayne State's application.</p>	Margaret Greenwald, Chair for Communication Science & Disorders, approved by Ken Doherty

PURCHASING EXCEPTION REPORT
FY 2019
May - July 2019

PO NUMBER	VENDOR	FUNDING TYPE/SOURCE/UNIT	PRICE	DESCRIPTION	Approved by
P0912052	Keyence Corporation of America	Grant Fund Accounts, Physiology Dept	\$80,990.00	<p>Basis: Scientific Judgment Fluorescence Microscope BZX Microscope for Physiology, from Keyence Corporation of America.</p> <p>There are several functions and features that this particular microscope offers that are not available on others. These features include: compact and can be accommodated on a small benchtop, time and labor only full maintenance contract in perpetuity for the life of the instrument; software is user friendly and powerful; low photo bleach mode by which excitation light is pulsed only when necessary; real-time overlay creates live overlays with individual exposure; quick full focus automatically scans the sample in the Z-axis and composes a fully-focused image in seconds; Advanced Acquisition Module permits image stitching, Z-stacking with autofocus; BZ-X Analyzer reconstructs stitched images, flattens z-stacks, and assembles time-lapse captured images into .avi files; it has an image sharpening algorithm which reduces haze; 3D Analysis Module by which Z-stacks are rotatable; Measurement Module can measure length, angle, radii, area, quantify line profiling.</p> <p>Nothing else has met the level of expectation regarding customization of the equipment to meet specific needs of the Jin Lab.</p>	Jin-Ping Jin, Chair of Physiology; approved by Ken Doherty
P0911651	Keyence Corporation of America	General Fund Accounts; IEHS, Faculty Start Up; Grants Contracts Restricted Gifts Fund Accounts- Anatomy Dept	112,400.00	<p>Basis: Scientific Judgment Keyence All-in-one Fluorescence Microscope BZX, which includes lenses and software for state of the art imaging and analysis for the Institute of Environmental Health Sciences (IEHS).</p> <p>This one machine does the work of a three types of microscopes and a plate reader. It also has the handy ability that it will fit on a bench So a special dark room does not need to be constructed for the use of this system. It can image fluorescence tissue on slides, cells in cell culture, and stained tissue. And it has a mechanical motor in it that will allow in to move around the tissue sample and take images at various places and then "stitch them all together" to get a full view.</p> <p>This is an unique microscope and Keyence is the only company that sells this type of all-in-one equipment. The IEHS labs trialled this equipment for 2 weeks and were very impressed. The labs also trialled two plate readers and found the Keyence worked better for that application and had many more functions and utilities. Keyence had the only complete system, and has a good reputation and best price.</p>	Melissa Runge-Morris, Professor and Director; approved by Ken Doherty

**PURCHASING EXCEPTION REPORT
FY 2019
May - July 2019**

PO NUMBER	VENDOR	FUNDING TYPE/SOURCE/UNIT	PRICE	DESCRIPTION	Approved by
P0910553	Campbell Scientific Inc.	General Fund Accounts; Faculty Start Up	46,192.77	<p>Basis: Scientific Judgment</p> <p>Integrated Open Path Gas Analyzer system for Geology from Campbell Scientific. This system is specialized system that requires expert knowledge for set up, maintenance, and data analysis (data collection at 10 Hz or greater for multiple variables qualifies this as big data). It is comprised of a number of individual components that ultimately could be purchased independently. Campbell Scientific combines sensors they manufacture with sensors that are manufactured elsewhere and sells them as part of a system that is based around a programming language datalogger system. By buying the entire system from Campbell Scientific, they ensure that all the sensors are ready to use with a vetted program out of the box which ensures compatibility and also ensures components such as resistors are built into the cables when necessary. Sensors from different manufacturers have different wiring configurations which makes developing a "system" challenging; using Campbell Scientific takes away this challenge.</p> <p>No other company offers the IRGASON - a colocated open-path CO2/H2O gas analyzer and sonic anemometer. It is patent protected (D680455). A truly colocated gas analyzer and sonic anemometer measurements avoid flux loss due to sensor separation and a synchronized gas analyzer and sonic anemometer measurements avoid the need to correct for time lag. These measurements are temperature compensated without active heat control and angled windows shed water and are tolerant to window contamination. It has a maximum output rate of 60 Hz with 20 Hz bandwidth. And its innovative signal processing and transducer wicks considerably improve performance of the anemometer during precipitation events - which is critical in a relatively wet deployment location such as Detroit.</p> <p>The Papuga Lab has been using Campbell Scientific EC systems, sensors, programs and dataloggers for over a decade of research. Dr. Papuga has several well-cited peer-reviewed manuscripts that include data from those systems and sensors. Her lab has always been formed around Campbell Scientific programming and instrumentation.</p>	Mark Baskaran, Chair of Geology; approved by Ken Doherty
P0917070	Nexus Scientific	General Fund Accounts - various Med School accounts; Grant Fund Account - Anatomy	74,662.39	<p>Basis: Scientific Judgment</p> <p>Nexus Nanolive microscope for the SOM Department of Ophthalmology from Nexus. This is related Ophthalmology's P30 sponsored Vision Core Grant</p> <p>This instrument has the ability to combine 30 refractive index analysis with a fully integrated 3 channel fluorescence module, in order to image live cells over extended periods of time. It also has the ability to non-invasively identify cellular organelles through its patented digital staining process, allowing the user to put chemical information into structural context for new biological insights.</p> <p>The patented digital staining process is unique to this microscope, so no other supplier is able to provide comparable equipment.</p>	Dr Linda Hazlett, Ophthalmology Visual and Anatomical Sciences; approved by Kenneth Doherty

PURCHASING EXCEPTION REPORT

FY 2019

May - July 2019

PO NUMBER	VENDOR	FUNDING TYPE/SOURCE/UNIT	PRICE	DESCRIPTION	Approved by
P0915280	Gerotech Inc	General Fund Account - ICR; Designated Fund Account Mechanical Engg	43,000.00	<p>Basis: Informal Sourcing conducted by the Requesting Department Haas 4-Axis CNC Vertical Machining Center with a 7.5 kW spindle motor, 71.6 Nm torque at 2000 rpm, and a max speed of 8000 rpm for Mechanical Engineering from Gerotech.</p> <p>Three quotes were requested and received by Mechanical Engineering from different vendors that were able to provide similar equipment.</p>	Nabil Chalhoub, Dept Chair of Mechanical Engg; approved by Kenneth Doherty
P0915278	Gerotech Inc	General Fund Account - ICR	64,500.00	<p>Other vendors were not selected for the following reasons: 1) lack of required function (we require a 4-Axis CNC machine center); 2) more expensive than the company we selected; 3) overseas shipping costs from Kaibo in Mainland China and Huashuo in Taipei, resulting in a more expensive and longer delivery time.</p> <p>In addition, a similar piece of equipment is also being purchased from Gerotech for the Mechanical Engineering space located in ATEC, at a cost of \$71,141, for a combined total of 135,641.</p> <p>It will be much easier for Mechanical Engineering if the equipment at both locations were compatible, making it easier to operate and learn the two systems.</p> <p>Gerotech is located in Flatrock, Michigan, and being local the delivery time and service times will be much better.</p>	
P0915156	Thermo Fisher Scientific Chemicals Inc	General Fund Accounts IEHS	31,715.00	<p>Basis: Scientific Judgment Mining Analyzer from Thermo Fisher Scientific for the Office of Environmental Health and Safety. This system is a customized XL3t 950 GOLDD+ Niton XL3t 950 GOLDD+ Mining Analyzer, that is modified for measuring bone lead. This item is only manufactured and customized by ThermoFisher.</p> <p>The specific customization required for bone lead measurement could not be done by any other Vendors. Inquires were made to Rigaku; however, they do not make XRF analyzers for human studies and Olympus did not respond.</p> <p>Elaborate technical discussions with the technical support personnel were needed to ensure the customizations were appropriate for the study. The only vendor that is able to provide the analyzer, customized to meet the research requirements, was Thermo Fisher Scientific.</p>	Dr Melissa Runge- Morris; IEHS Director; approved by Kenneth Doherty
P0915155	Dataspeed Inc	General Fund Accounts; ICR Computer Science	85,000.00	<p>Basis: Scientific Judgment Drive-by-Wire ADAS CD4 Kit Fusion, including a 2017 Ford Fusion with ~600 miles, for the College of Engineering from DataSpeed. The objective of this purchase is to buy a vehicle to support the mobility research and education program in Engineering. DataSpeed provides the vehicle with the Drive-by-Wire system kit installed. This provides an open interfaces for our graduate students, supporting the development and evaluation of different algorithms and the installation of multiple sensors, such as LIDAR (similar to Radar), Cameras, etc.</p> <p>DataSpeed Inc is the only company in USA that has the capacity to provide this vehicle platform with these unique features. There is another company called AutonomouStuff ,who is a distributor of DataSpeed. The product they sell includes more features, however these features aren't needed, and cost is significantly more.</p> <p>There are no previous PO's with DataSpeed.</p>	Farshad Fotouhi, Dean of Engineering; approved by Kenneth Doherty

PURCHASING EXCEPTION REPORT
FY 2019
May - July 2019

PO NUMBER	VENDOR	FUNDING TYPE/SOURCE/UNIT	PRICE	DESCRIPTION	Approved by
P0914975	Fisher Scientific	General Fund Accounts, IEHS	53,992.67	<p>Basis: Informal Sourcing conducted by the Requesting Department Thermo Scientific Sorval Ultra Centrifuge floor model; Model WX80+ for Institute of Environmental Health Sciences (IEHS) from Fisher Scientific. This model has a Swinging bucket rotor TH-641. Fixed-angle rotor T-1270.</p> <p>A quote to IEHS from Beckman Coulter was \$18,000 higher, and did not include the necessary lock-out and run log function, or inside delivery.</p> <p>This equipment is needed to replace two inoperable, irreparable units (which will be used for trade-in value).</p>	Dr Melissa Runge-Morris; IEHS Director; approved by Kenneth Doherty
P0913376	Molecular Devices LLC	General Fund Accounts, IEHS	50,110.25	<p>Basis: Scientific Judgment SpectraMax iDS Standard Multi-Mode Microplate Detection Platform for Institute of Environmental Health Sciences from Molecular Devices. This is new equipment that will allow processing of samples and provide data in ways the researcher did not have access to before. It supports current research progress and opens new avenues.</p> <p>Competition for this equipment similar to this instrument was found to be inadequate. The ClarioStar plate reader was considered, but it does not provide all needed systems and functionality.</p> <p>Specific scientific requirements for the equipment were vetted by and demo'd for the WSU Investigators needing this equipment. This was the only instrument that met all of the requirements for the on-going research and for the additional research to be started in the future.</p>	Dr Melissa Runge-Morris; IEHS Director; approved by Kenneth Doherty
P0919582	Regents of the University of Michigan	Grant, Contract, Restricted Gift Accounts, KCI	120,472.14	<p>Basis: Compatible with Existing Equipment Whole Exome Sequencing and RNA Seq to determine the mutational spectrum of lung tumors in African Americans for the Department of Oncology from the University of Michigan (UM). This work will provide pilot data for multiple grant submissions.</p> <p>The Genomics Core Lab is currently not able to perform this work. UM has a high throughput sequencing operation that is local and cost-effective. The UM Core Lab also has the technical expertise in sequencing and bioinformatics not available at Wayne State.</p> <p>Oncology has worked with U of M in the past and is confident in UM's ability to do the work precisely and timely.</p> <p>Reference prior 2017 PO P0831506 at \$14,272.56</p>	Ann Schwaratz, Deputy Direftor; approved by Kenneth Doherty

PURCHASING EXCEPTION REPORT

FY 2019

May - July 2019

PO NUMBER	VENDOR	FUNDING TYPE/SOURCE/UNIT	PRICE	DESCRIPTION	Approved by
P0918678	Thermo Electron North America LLC	General Fund Accounts - Medicine	84,724.43	<p>Basis: Scientific Judgment U3000 nano flow RSLCnano System w/o detector for the Institute of Environmental Health Sciences (IEHS) from ThermoFisher Scientific.</p> <p>This is a UHPLC system that will replace a broken UHPLC as part of IEHS's mass spectrometry Core. The previous UHPLC is orphaned from a supplier that was purchased by another supplier, and then the product line was discontinued.</p> <p>The U3000 RSLC is the only UHPLC on the market that can achieve flow rates from 20 nl/min to greater than 1 ml/min. The change from extremely low nanoflow to micro flow to analytical flow is achieved by a simple change in the hardware that can be accomplished by laboratory personnel.</p> <p>IEHS has a current need for both the ultra low nanoflow and the microflow capabilities. No other UHPLC manufacturer offers this wide range of flow possibilities. In fact, no other UHPLC manufacturer offers the ultra low flow of 20 nl/minute that we need for our experiments.</p> <p>The Waters Acquity M-Class and Sciex Exion LC systems were both evaluated by IEHS using on line searches. These are two of the leading UHPLC systems in use for mass spectrometry. Neither of these systems is capable of the ultra low flow of 20 nl/minute that IEHS needs. In addition, neither system allows the consumer to change of the flow cells to allow higher flow rates that they need.</p>	Dr Melissa Runge-Morris, Director of IEHS; approved by Kenneth Doherty
P0918503	Lafayette Instrument Co. Inc	Auxiliary Fund Accounts, Otolaryngology Dept	33,664.00	<p>Basis: Informal Sourcing conducted by the Requesting Department Purchase of six complete rat operant conditioning behavioral set-up systems with customized chambers for the Department of Otolaryngology-Head and Neck Surgery Tinnitus Study from the Lafayette Instrument Company.</p> <p>Lafayette's software and hardware can be customized to meet the specialized and specific needs for the Tinnitus study. Another vendor, Coulbourn Instruments, was looked at, but Coulbourn's informal quotes was higher and their system is an "off the shelf" product that will not do what is needed in order to achieve accurate data collection.</p> <p>A third vendor was contacted, but they could not provide any pricing as their software could not be modified to allow their equipment to perform experiments as designed.</p> <p>Informal pricing / quotes obtained by dept. Lafayette -- \$31,564.00 Coulbourn -- \$51,351.52</p>	Dr Hosheng Lin Chariman of Otolaryngology; approved by Kenneth Doherty
P0918187	Fisher Scientific	General Fund Accounts - ICR Faculty Start Up	28,790.00	<p>Basis: Informal Sourcing conducted by the Requesting Department Fluorescent imaging system for the Department of Chemistry from Fisher Scientific. This system includes gels and Western blots for biological experiments, and publication quality results.</p> <p>This is by far the best system and the least expensive imaging system in this price range. The LICOR Odyssey imager cost is more than \$55,000. The LICOR also has less functionality and fewer color channels available. This makes the system not useable for publications as the quality is inadequate.</p> <p>This system is a Life Technologies instrument and is available through the University's Preferred scientific partner, Fisher Scientific.</p>	Matthew Allen, Chair of Chemistry; approved by Kenneth Doherty

PURCHASING EXCEPTION REPORT

FY 2019

May - July 2019

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P0918094	Becton Dickinson & Company	General Fund Accounts, College of Science	43,220.36	<p>Basis: Informal Sourcing conducted by the Requesting Department BD Accuri C6 Plus System for the Department of Geology from Becton Dickinson & Company. This is a flow cytometer instrument used to count cells.</p> <p>The department looked at three different flow cytometers from Beckman Coulter Life Sciences. (\$53,548.95); and Becton Dickinson (BD Accuri at \$43,220.60 and BD Accuri Plus at \$59,990.00)</p> <p>This is the lowest priced one of the three and meets their needs. The department did not find any lower cost comparable item.</p>	Professor Vicki Meller, Biological Sciences; approved by Kenneth Doherty
P0917777	Idea Elan LLC	General Fund Accounts, Research Stimulation	148,300.00	<p>Basis: Scientific Judgment Infinity Core Management Software for the Office of Research from Idea Elan LLC. This software system will be utilized for the management of the Universities' 20 research core facilities (Cores). The Cores provide state-of-the-art technical services to researchers. The research Cores are funded by federal regulations designed to protect U.S. financial safety and research interests.</p> <p>The software allows researchers to schedule work and calculate invoices for work, tracking and billing for individual projects. For WSU Clients, the system transfers the fee from the user's index to the Core index. For external users, it allows the use of credit cards, purchase orders, etc. It also generates detailed reports of clients, usage, and balance sheets.</p> <p>The Office of Research has done a comparison of the only known two available systems: iLab and Infinity. They currently are using iLab, however the Infinity software offers several features unavailable from iLab. Among them, Infinity software is accessible through any electronic device including phones and tablets, using APPs provided with the system at no charge.</p> <p>The Infinity software is able to encumber the fee when a reservation is made, prior to the invoice being generated, which ensures sufficient funds will be available for payment when jobs are complete. iLab charges an add-on fee for this service, and has not been successful in implementing the feature as of 2019. This feature is important in helping the operation of the Core facilities to adhere to the federal regulations, which requires that the revenues for each Core are equal its expenditures.</p> <p>Also, iLab does not allow for design and modification of the web based forms like the Infinity software. Infinity allows web based documents/forms to be designed by researchers, which allows more flexibility in their development.</p> <p>Based on Infinity's five year pricing and iLab's projected rate increases for five years (3.5% annually), Infinity is estimated to reduce our core software fees by -\$40,000 over five years. iLab is currently at a price of \$108,452.48, and has a 5 year projected cost of \$581,572. The</p>	Stephen Lanier, VP Research; approved by Kenneth Doherty

PURCHASING EXCEPTION REPORT

FY 2019

May - July 2019

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P0917691	PerkinElmer Health Sciences	General Fund Accounts, College of Science	61,729.73	<p>Basis: Scientific Judgment Envision HTS 2105 Plate Reader for Nutrition and Food Sciences from PerkinElmer. This configuration contains a dual PMT Unit with Fluorescence Intensity, Absorbance, Standard Luminescence, Fluorescence Polarization, Time-Resolved Fluorescence/FRET, Ultra-sensitive Luminescence Package, AlphaScreen/AlphaLISA Technology as well as Robotic Microplate Stackers. The Envision HTS 2105 Multimodal Plate Reader also includes EnVision Manager Software, Win-10 Desktop Computer and 17" TFT Flat Screen Monitor.</p> <p>Dr. Burghardt has extensive experience on a previous generation PerkinElmer system as well as legacy data using the platform. The PerkinElmer system is one of the most widely utilized and validated fluorescent detection systems for bead-based immune-assays and will provide students an opportunity to train on equipment that is the industry standard.</p> <p>The Enspire plate reader has been used by Dr. Burghardt in the past, but is insufficient as it does not have the multiplexing capability, and has a smaller range of excitation and emission for fluorescent assays. Maintaining a PerkinElmer system will also allow continuity with work already performed in the lab.</p> <p>This system will maintain continuity in measurements and training done by Dr. Burghardt at Wayne State University (PO P0492600, \$10,291.19, 10/16/2019, Tag 311977) Dr. Burghardt has extensive experience on this system and legacy data using the previous generation system at Wayne State University. To maintain continuity in measurements and training, it is essential to continue using a PerkinElmer system. Performance of competing systems will be assessed and cost of equipment vs. cost of switching to a new system will be determined if a new purchase is required in the future.</p>	Ahmad Heydari, Dept Chair of Science; approved by Kenneth Doherty
P0917660	Texture Technologies Corp	General Fund Accounts, College of Science	26,586.00	<p>Basis: Only Known Source of Equipment TA-XTPlusC Texture Analyzer for the Department of Nutrition and Food Science from Texture Technologies. This equipment will used to measure texture and other qualities for a wide range of foods. The equipment measures multiple food qualities, including physical characteristics such as brittleness, cohesiveness and firmness.</p> <p>Texture Technologies is the exclusive North American Distributor of the TA.XTPlus texture analyzer needed for this research. There are no known competitors for similar equipment.</p> <p>Procurement's internet search results support the Department's assertion that Texture Technologies is the sole source for this equipment. We were unable to locate any other vendor who provides this or similar equipment.</p>	Ahmad Heydari, Dept Chair of Science; approved by Kenneth Doherty
P0917443	Micromeritics Instrument Corporation	General Fund Accounts, College of Science	41,726.61	<p>Basis: Informal Sourcing conducted by the Requesting Department Gemini VII 2390p Automatic Physisorption Analyzer for Geology from Micromeritics Instrument Corporation.</p> <p>Geology obtained three informal quotes which were provided to Procurement with the Request. The instruments from other two companies, Horriba at \$23,818 and Anton Paar at \$30,415.32, require excessive use of helium. In the last few years, helium as become very expensive, making those instruments expensive to operate and maintain.</p> <p>In addition, the technology used in the Gemini instrument is the best on the market. Even though this is the highest priced of the three, the research requester feels the better quality through Gemini quality is the most important reason to place the order with them</p>	Mark Baskaran, Chair of Geology; approved by Kenneth Doherty

**PURCHASING EXCEPTION REPORT
FY 2019
May - July 2019**

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P0917075	Keyence Corporation of America	Grant Fund Account, Ophthalmology Dept	89,884.65	<p>Basis: Scientific Judgment Advance microscope system from Keyence for the SOM Department of Ophthalmology. This microscope is a fusion of a confocal and fluorescence microscopes all-in-one.</p> <p>This system also provides a built-in black space in the housing which provides environment for background contrast necessary for fluorescence observation even without a darkroom. The electronic shutter, electronic XY/Z stage, electronic revolver, electronic filter turret, electronic color filters, phase-contrast slit electronic switching mechanism, electronic dimmer filter, and electronic aperture control are standard-equipped, all operable with a mouse. In addition, this instrument is equipped with a wide range of objective lenses for research purposes, from high magnification lenses for localized observation in high resolution to lower magnification lenses for macro observation.</p> <p>This is a proprietary item manufactured by Keyence Corporation and it's not available from any commercial vendors. The requested equipment will be used in Dr. Ashok Kumar lab for his NIH funded projects.</p>	Dr. Linda Hazlett, Chair of Ophthalmology, Anatomy and Cell Biology; approved by Kenneth Doherty
23			\$1,512,270.08		
B. EXECUTIVE OFFICER WAIVER FOR PROFESSIONAL SERVICES (\$26 - Decatur or Wright Only)					
P0912506	Theresa A Lesperance	Grants Contracts Restricted Gifts Fund Accounts Institute of Gerontology	\$29,810.00	<p>Basis: Continuation of Professional Services Order Website Development Consulting Services for the Dept of Gerontology from Theresa Lesperance, dba: Project Managed LLC. Projects Managed has been working on the Older Adult Nest Egg (OANE) Project Website Development since Jul 2017.</p> <p>Projects Managed LLC will be working with Pblasio & Peoples and with William L Solomonson Consulting LLC on this project. All 3 firms are familiar with the scope of work and what is needed to finish this project and get the www.olderadultnestegg.com site completed. Pblasio & People Inc was identified in the grant when submitted to MI Health Endowment Foundation. This project should be complete in 2020.</p> <p>Prior PO's include P0888430 at \$22,620 in November 2018, P0860853 at \$8580 in April 2018, and P0822115 at \$12,000 in July 2018.</p>	Peter Lichtenberg, Director of Institute of Gerontology; approved by Michael Wright
P0910731	PBlasio & People Inc	Grants Contracts Restricted Gifts Fund Accounts Institute of Gerontology	\$40,980.00	<p>Basis: Continuation of Professional Services Order Website Development Consulting Services for the Dept of Gerontology from PBlasio & People, Inc. PBlasio & People has been working on the Older Adult Nest Egg (OANE) Project Website Development since Jul 2017.</p> <p>PBlasio & People will be working with William L Solomonson Consulting LLC on this project. All 3 firms are familiar with the scope of work and what is needed to finish this project and get the www.olderadultnestegg.com site completed. Pblasio & People Inc was identified in the grant when submitted to MI Health Endowment Foundation. This project should be complete in 2020.</p> <p>Prior PO's include P0887894 at \$24,950 in November 2018, and P0851260 at \$46,380 in February 2018.</p>	Peter Lichtenberg, Director of Institute of Gerontology; approved by Michael Wright

**PURCHASING EXCEPTION REPORT
FY 2019
May - July 2019**

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P0910730	William L Solomonson Consulting LLC	Grants Contracts Restricted Gifts Fund Accounts Institute of Gerontology	\$29,300.00	<p>Basis: Continuation of Professional Services Order Website Development Consulting Services for the Dept of Gerontology from William Solomonson. Mr Solomonson has been working on the Older Adult Nest Egg (OANE) Project Website Development since Jul 2017.</p> <p>Mr Solomonson will be working with Pblasio & Peoples on several other web-site projects and is very familiar with the scope of work and what is needed to finish this project and get the www.olderadultnestegg.com site completed. The Willlliam Solomonson Consulting LLC was identified in the grant when submitted to MI Health Endowment Foundation. This project should be complete in 2020.</p> <p>There are no previous PO's with this company</p>	Peter Lichtenberg, Director of Institute of Gerontology; approved by Michael Wright
P0912049	Headlamp Advisors LLC	Grant Fund Account, PRB Administration	\$96,000.00	<p>'Basis: Continuation of Professional Services Order</p> <p>Scientific Project Manager services for the PRB, to improve and identify clinical and research matters. Headlamp Advisors provided services to the PRB in 2018 for the NIH site visit and produced a high quality product. With their assistance, PRB received an overall score of 1.1 (a perfect score). PRB would like to continue this working relationship with Headlamp because of the excellent work they produced and their familiarity with the PRB research needs.</p> <p>These professional services are unique to the service requested and are not widely available. Headlamp Advisors has the capacity to handle the workload. This is a local firm, therefore they will not incur and pass along long-distance travel costs, which can be as much as 15-20% of professtional fees.</p> <p>In 2018, the PRB also consulted with 2 other companies, PM Alliance and Blue Cottage Consulting, and considered direct hiring employee(s) to perform the service. The candidates' skills, backgrounds, and abilities to perform the required tasks were scrutinized. However, none of the other candidates possessed the abilities to complete these tasks properly and timely. Subsequently, Blue Cottage Consulting referred us to Headlamp Advisors because they were unable to perform the services requested."</p> <p>The prior PO P0854514 was issued in March 2018 at \$220,000.</p>	Alexander Jerome, Sir Director of PRB; approved by Michael Wright
P0909315	City Bureau NFP	Grants Contracts Restricted Gifts Fund Accounts WDET	\$38,000.00	<p>Basis: Continuation of Professional Services Order This is for program support services for Documenters pilot project for WDET from City Bureau NFP. City Bureau is unique in providing these services and was vetted, selected and identified in the grant application. There are two previous PO's: P0889346 for \$3,200.00 and P0851265 for \$33,818.74</p>	Michelle Srbinovch, General Manager of WDET; approved by William Decatur
P0913129	Farah Al-Qasimi	Grant Fund Account, University Art Collection	\$49,000.00	<p>Basis: Recommended Source for Professional Services One month artist residency, lecture, exhibition and commissioned works of art for the University Art Collection. Visiting artist Farah Al Qaslml will lecture, commission artwork, and exhibit his artwork.</p> <p>This is related to a grant to document the Arab American communities in the area and at Wayne State, and to create a new body of work; whereby 5 pieces will be placed in the University's permanent Art Collection. Farah Al Qaslml is stipulated in the grant and has the unique experience and qualifications to fulfill this project.</p>	Matt Seeger, Dean for the College of Fine, Performing, & Communication Arts; and approved by Michael Wright

PURCHASING EXCEPTION REPORT

FY 2019

May - July 2019

PO NUMBER	VENDOR	FUNDING TYPE/SOURCE/UNIT	PRICE	DESCRIPTION	Approved by
P0916315	Grant Victor	Grant Fund Account, Social Work Instructional Units	\$28,500.00	<p>Basis: Recommended Source for Professional Services Order for Consulting Services for the School of Social Work. These services are designed to develop integrated reporting, to allow Stepping Up communities to track jail and behavioral health data progress.</p> <p>Mr. Victor will develop integrated reporting to allow Stepping Up communities to track progress of four key measures: prevalence, recidivism, length of stay, and continuity of care/treatment engagement. This role will include: consultation with CBHJ team members and community stakeholders to identify data points and sources; development of functioning integrated reports and/or a report template plus protocols and codebook for current and future sites; and fidelity to national Stepping Up standards when possible.</p> <p>The development of integrated reporting, or bringing together jail and behavioral health data to track progress, is highly specialized and is not a skill set held by most social workers. Conversely, most statisticians do not have the social work background to inform the development of these reports. In this regard, it has been necessary to hire these services contractually at this time.</p>	Sheryl Kubiak, Dean for Social Work; and approved by Michael Wright
P0920535	Great Lakes Tower and Antenna	Auxiliary Fund Accounts, WDET	36,312.50	<p>Basis of Award: Use of University Strategic Supplier Repair for the WDET - FM Antenna Tower and Lightning System. These repairs are of a highly specialized nature, and are designed to to bring the radio station up to compliance with the FAA/FCC Rules. Great Lakes Tower & Antenna is the only provider of said services in the Metro Detroit area.</p> <p>Great Lakes Tower is currently our strategic supplier for maintenance services as a result of our RFI WDET Transmitter Service 2015. The current Standard Performance Agreement and Addendum extend maintenance services through Sept 30, 2020.</p> <p>Using the same service provider for these repairs only makes sense, although no known competitors in Metro Detroit exist.</p>	Derek Donnellon, Business Affairs Manager of WDET; approved by William Decatur
P0919435	Universal Dementia Caregivers	Grants, Contracts, Restricted Gift Accounts, Inst of Gerontology	49,900.00	<p>Basis: Continuation of Professional Services Order Integration of the Wayne State Institute of Gerontology (IOG's) "Successful Aging through Financial Empowerment" (SAFE). Caregiver materials into Universal Demntia Caregivers regular presentations. Presentations ar conducted by Paula Duren, PHD. Dr. Duren will collaborate withIOG on the ceration of caregiver presentation materials.</p> <p>Dr Duren is an established caregiver educator and is particularly focusing on low and moderate income caregivers. Dr Duren has alread been working with the WSU community area and has established connections with many caregivers. Additional grant funding from MI Health Endowment Foundation has allowed IOG to continue her services through Spet 2020.</p> <p>Prior PO to Univeral Dementia is P0880813 at \$24,950.00 in Sept 2019.</p> <p>Other related bid waivers in May 2019 for this same project include William Solomonson Consulting at \$29,300 on P0910730, PBlasio & People at \$40,980 on P0910731, and Theresa Lesperance at \$29,810 o P0912506</p>	Peter Lichtenberg, IOG Chair; and approved by Michael Wright

**PURCHASING EXCEPTION REPORT
FY 2019
May - July 2019**

PO NUMBER	VENDOR	FUNDING TYPE/SOURCE/UNIT	PRICE	DESCRIPTION	Approved by
P0918143	Israel Goldberg	General Fund Accounts, Medicine	52,000.00	<p>Basis: Continuation of Professional Services Order Consulting services from Health Research Associates (HRA) for the Anatomy Department. HRA provides consulting services by working with and coaching Individual research investigators through advisement, assisting with proposals, review and critiquing of proposals, help with 'summary statements', advice on response to critiques, and advice on preparation of amended proposals.</p> <p>Dr. Goldberg, President of HRA, has been very successful for the last 29 years with assisting her clients with reviewing and critiquing grant proposals, preparing submissions, interpretation of summary statements and advisement for responses to critiques and preparation of amended proposals. The service that Dr. Goldberg and Health Research Associates provides is unique.</p> <p>Previous POs: P0890624 in December 2018, P0831079 in September 2017 and P0793646 in November 2016, at a cost of \$52,000 for each PO, or \$156,000 total.</p>	Dr Linda Hazlett, Vice Dean for Research; approved by Michael Wright
P0917722	The Conversation US, Inc.	General Fund Accounts , University Recognition Campaign	40,000.00	<p>Basis: Continuation of Professional Membership Renew of the university's financial membership with "The Conversation" for The Office of Marketing and Communications. The Conversation curates an independent source of news from the academic and research community and delivers the content directly to the public.</p> <p>The partnership with this organization provide unique opportunities to share WSU faculty and research initiatives to a targeted audience for redistribution.</p> <p>The Conversation provides access to a targeted audience for publishing WSU content. Their targeted approach ensures content is sourced from university scholars and researchers who have deep expertise in their field of study. The content is disseminated to more than 22,000 sites worldwide with a global reach of 35 million readers a month.</p> <p>The Conversation is a not-for-profit organization. The annual fee allocated to this initiative provides WSU access to the Conversation's editorial team: ensures targeted distribution of WSUnews/research content and offers detailed analytics tools to access the impact of the program. The unique target audience distribution is not available through other outlets. Through this partnership 41 WSU researchers have been featured in 70 articles that have had 2.66 million reads. WSU's top republishers are CNN, Smithsonian Magazine, Washington Post and Salon. The Conversation.com website averages 2 million unique visitors a month, additional readership is collected through re-publication.</p>	Carolyn Berry, AVP Marketing; approved by William Decatur

**PURCHASING EXCEPTION REPORT
FY 2019
May - July 2019**

PO NUMBER	VENDOR	FUNDING TYPE/SOURCE/UNIT	PRICE	DESCRIPTION	Approved by
P0917077	BrandVR Inc.	General Fund Account Student Technology	62,000.00	<p>Basis: Recommended Source for Professional Services Mobile Application for college of Pharmacy & HelathSciences Drug Targets XR from BrandVR. Brand VR will provide professional services to develop an augmented reality mobile application to allow Wayne State students to visualize and manipulate three-dimensional drug structures and how they bind to their targets.</p> <p>C&IT began working with Brand VR as part of their intital VR development and leveraged that collaboration to create additional projects. BrandVR's design structure.template have proven to be effective. Maintaining consisten production value is cricially important as we seek to expand this technology across multiple disciplines.</p> <p>This APP provides students easy access to complex and specialized software to enhance the teaching and learning experience. This APP also provides a more cost-effecitive and scalable solution to software access than a traditional lab installion.</p> <p>This is a speciality product developot and collaboration between the Provost and a former WSU graduate (now CEO of BrandVR). As educational outcomes are evaluated, this collaboration may extend to additional APP development. This is not considered a competitive venture.</p>	Daren Hubbard, AVP of C&IT, approved by Michael Wright
12			\$551,802.50		

C. EMERGENCY REQUIREMENT (S06)

P0909468	Schindler Elevator Corporation	Plant Fund Accounts; FP&M	65,899.00	<p>Basis: Use of University Strategic Service Provider Applebaum Pharmacy and Engineering Building Elevator Repairs for Facilities Planning and Management by Schindler Elevator. The issues with the elevators are a result of water damages over the winter of 2018-19.</p> <p>The project is being coordinated with the University Insurance provider FM Global. The repairs are associated with an insurance claim for each location. 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.</p> <p>While this PO is for \$65,899, the complete work in the Pharmacy building will be \$390,000. Also see PO P0908580 issued at \$322,589.</p> <p>The combined repair and modernization will upgrade and or restore the existing elevators instead of having to replace the elevators at each location completely.</p>	Harry Wyatt, AVP of FP&M; approved by Ken Doherty
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PURCHASING EXCEPTION REPORT
FY 2019
May - July 2019

PO NUMBER	VENDOR	FUNDING TYPE/SOURCE/UNIT	PRICE	DESCRIPTION	Approved by
P0906118	Schindler Elevator Corporation	Plant Fund Accounts; FP&M	184,480.00	<p>Basis: Use of University Strategic Service Provider Elevator upgrade/repair for Facilities Planning & Management (FPM) by Schindler Elevator Corporation. The elevator at Elliman requires a Hydraulic Elevator Borehole/ In-Ground Jack Replacement. This purchase is an increase to April PO P0906118 of \$97,885, from \$86,595 to \$184,480, to cover the underground hydraulic jack well drilling activities subcontracted out by Schindler.</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. By utilizing Schindler, it will allow the elevator to return to service much quicker. The out of service elevator is presenting a hardship moving material and equipment at the building.</p>	Harry Wyatt, AVP of FP&M; approved by Ken Doherty
P0916476	Schreiber Corporation	Plant Fund Account; FP&M AVP Admin	33,600.00	<p>Basis: Informal Sourcing conducted by the Requesting Department Installation of a TREMCO Alpha Guard Fluid Applied System on the concrete floor of the greenhouse at Science Hall by the Schreiber Corporation.</p> <p>The concrete floor is leaking below to the Nutrition and Food Science office and lab. The leaking is causing disruptions to normal teaching and research conducted in the space.</p> <p>Two companies were asked to investigate the leaking roof and greenhouse, and both came back with significantly similar scopes that had major costs differences. Schreiber Corp is the trusted roofing and water infiltration vendor performing many services for WSU when leaks and damages occur. The Schreiber proposal provides a solution at \$33,600 that is 1/3 the cost of second proposal from ChristenDetroit at \$156,800.00.</p>	Harry Wyatt AVP of FP&M; approved by Kenneth Doherty
P0916471	FCI Group LLC	Plant Fund Account; FP&M AVP Admin	40,516.00	<p>Basis: Strategic Use of an Alternate Service Provider Furnish and install Painted Metal Laboratory Casework, Laboratory Accessories, Laboratory Service Fittings and Overhead Service Carriers for the Mott Center Renovations by the FCI Group LLC (formerly Farnell Equipment Co.)</p> <p>This project has an accelerated schedule. The FCI Group products are manufactured in Michigan and provide a competitive lead time that meets the project's accelerated construction schedule, with installation planned for early July 2019</p> <p>In the past, WSU has a Strategic Supplier Agreement with Stonecreek Interior Systems. That agreement is expired, but FP&M Design Services contacted Stonecreek first. Their initial estimate was extremely high, included a 9-12 lead time, and they never replied back to email and missed several meeting. The FCI quote came in under budget with comparable products required for this renovation, and they quoted a 3 week shorter lead time.</p> <p>Time wasted in the effort to secure a competitive quote from Stonecreek made this order urgent, hence FP&M Design Services requested the bid waiver to keep the project on track.</p>	Harry Wyatt AVP of FP&M; approved by Kenneth Doherty

PURCHASING EXCEPTION REPORT

FY 2019

May - July 2019

PO NUMBER	VENDOR	FUNDING TYPE/SOURCE/UNIT	PRICE	DESCRIPTION	Approved by
P0918765	KONE, Inc.	Plant Fund Accounts, FP&M	225,230.00	<p>Basis: Strategic Use of an Alternate Service Provider Furnish and install a new EcoSpace EB (Existing Building) machine room-less elevator system at 5425 Woodward by Kone Elevator.</p> <p>The building is currently is without the use of functional elevators. As such, the request is urgent due to ADA issues.</p> <p>Informal Quotes were solicited by Facilities Planning & Management from both Schindler Elevator (our preferred service provider) and Kone. The request to Schindler was made on March 21, 2019, but no response was ever provided. Thus, Facilities opted to try KONE to see how well they might perform in resolving this critical issue.</p>	Harry Wyatt - AVP of FP&M; approved by Kenneth Doherty

5

\$549,725.00

D. COMPATIBILITY WITH PREVIOUSLY PURCHASED EQUIPMENT OR SERVICES

P0909862	Neyer, Tiseo and Hindo Ltd. (NTH)		41,000.00	<p>Basis: Continuation of Professional Services Order Professional services including geotechnical investigation and environmental due diligence for FP&M from NTH Consultants. This is for the WSU Arena Project Project Location: W. Warren, Trubull and Lodge Service.</p> <p>NTH is familiar with the site having completed the Environmental Site Assessment Phase 1. Their prior knowledge will help to them to provide a more thorough investigation than a consultant who is unfamiliar with the site.</p>	Harry Wyatt AVP of FP&M; approved by William Decatur
P0903658	Health Management Associates, Inc.	General Fund Accounts, VP Health Affairs Govt Affairs	125,000.00	<p>Basis: Continuation of Professional Services Order Continuation of consulting services for the Division of Health Affairs by Health Management Associates (HMA). The vendor will provide an administrative function between the Consortium Members, consisting of Michigan State University, Central Michigan University, Western Michigan University, and Wayne State, and the University will be reimbursed for all its expenses.</p> <p>The order has been amended from \$75,000 to \$125,000 in July 2019.</p> <p>Health Management Associates will assist in the development and management of the MIDOCS program. HMA provides unique services in helping four separate institutions work together on the MIDOCs program, and selection of HMA was made by the consortium.</p> <p>Also reference PO P0899647 dated 2-23-2019 in the amount of \$25,000</p>	Patrick Lindsey, Vice President for Governmental Affairs; approved by Ken Doherty

**PURCHASING EXCEPTION REPORT
FY 2019
May - July 2019**

PO NUMBER	VENDOR	FUNDING TYPE/SOURCE/UNIT	PRICE	DESCRIPTION	Approved by
P0898659	Underscore_Branding LLC	General Fund Accounts, Undergraduate Office Of Admissions	49,000.00	<p>Basis: Continuation of Professional Services Order Slate Consulting Services for Undergraduate Admissions from Underscore Branding. The consulting services are to help to maintain and improve the enrollment process and improve the WSU business practices. The Slate consultant provided by Underscore Branding also has expertise in the Slate CRM and will provide communication planning for student recruitment.</p> <p>Undergraduate Admissions has an Associate Director of Operations vacancy currently. This is a critical position and is responsible for planning and oversight of all of the operational activities. Underscore Branding is the only company that offers Slate consulting services. In addition, they are the only company that has been recognized by Tecolutions, the inventors of Slate as a Platinum Service provider.</p> <p>Purchase Order P0898659 is being increased by \$24,500, to a new total of \$49,000, to cover the additional work for the vacant position.</p> <p>Other PO's to Underscore Branding include P0907012 in Apr-19 at a cost of \$7,500.00, P0898660 in Feb-19 \$72,000.00, P0861644 in May-18 \$13,000.00, P0860077 in Apr-18 \$21,000.00, and P0856510 in Mar-18 \$24,000.00, for a total of \$186,500.</p>	Dawn Medley, AVP - Enrollment Management, Approved by Ken Doherty
P0912304	Yecuris Corporation	Grant Fund Accounts, Inst Environmental HIth	\$26,690.00	<p>Basis: Continuation of Professional Services Order Research Support Services for the Department of Institute of Environmental Health Sciences (IEHS) from Yecuris Corporation. These services are necessary to perform studies that are part an NIH-funded research project (grant # R01HL050710).</p> <p>Yecuris is the only company in the world that provides the specialized services that are required. WSU IACUC has granted approval for this work to be performed by Yecuris (approval #17-03-245).</p> <p>Yecuris is named in the Research Plan and Budget Justification for NIH grant R01HL40170.</p> <p>This project has been processed in 3 phases -- P0863292 (\$26,390.00); P0868371 (\$25,890.00); and req 118150300 (\$26,690.00)</p>	Melissa Runge-Morris, Professor and Director; approved by Ken Doherty
P0917072	Bloomberg Finance LP	General Fund Accounts, Business Administration	47,280.00	<p>Basis: Continuation of Professional Services Order Financial data software licenses for the School of Business from Bloomberg Finance LP. The School of Business will be renewing 1 license, which is in addition to the 2 licenses purchased via a separate purchase order. As a result, this will bring the School of Business to a total of 12 licenses. Under the Bloomberg pricing model, when you buy 3 licenses you receive an additional 9 at no additional cost. These licenses will be on terminals in the Finance and Data Analytics Lab in the Mike Ilitch School of Business building. The \$47,280 reflects the 2-year license agreement renewal that the University will have from the previous purchase under April 2017 PO P0811803, at a cost of \$51,360. Bloomberg L.P. services are also known as "Bloomberg terminals" from their startup days of 30 years ago, when their database came as a feed to their own terminals. The services are unique in the financial world. Bloomberg is leader in the industry and the world's largest financial data provider. It has no known competitor per se, the close being Reuters, but that service does not provide University type services and training to University personnel.</p> <p>Bloomberg provides a combination of real-time financial data on private and public companies, and companies that are default or have gone private. It also includes current news and events with up to 5000 newsfeeds per day. This combination allows for an analysis of stocks and bonds.</p>	Robert Forsythe, Dean of Mike Ilitch School of Business; approved by Kenneth Doherty

**PURCHASING EXCEPTION REPORT
FY 2019
May - July 2019**

PO NUMBER	VENDOR	FUNDING TYPE/SOURCE/UNIT	PRICE	DESCRIPTION	Approved by
P0917071	Siemens Industry Inc	Plant Fund Accounts, FP&M AVP Accounts	60,900.00	<p>Basis: Compatible with Existing Equipment Modernize of HVAC Controls Systems at the Undergraduate Library (UGL), Lande, Matthaei Athletic Complex, Shapero Hall, and McGregor, for Facilities Planning and Management by Siemens. This project may possibly be expanded for other miscellaneous building controllers if budget allows.</p> <p>These buildings currently have existing Siemens controls. The system devices are outdated and no longer supported, and in some cases failing. As a result, all of the systems are in need of being upgraded.</p> <p>This is a repair to the systems and not changing the network distribution.</p> <p>Since the University has largely standardized Siemens for HVAC controls, FP&M has opted to continue with that standard for this upgrade.</p> <p>FP&M is currently reviewing its Building Automations System (BAS) integration standards, to determine whether to competitively bid this or conduct a single source negotiation with Siemens, which would renew our preferred vendor agreement from 2007.</p>	Harry Wyatt AVP of FP&M; approved by Kenneth Doherty
P0915681	Technolutions, Inc.	General Fund Accounts, TRC	39,375.00	<p>Basis: Continuation of Professional Services Order Technolutions Slate CRM Marketing Automation services; cost for an additional licensing of 1 database (GRAD1) for C&IT. This is supported through WSU's existing centralized implementation, support, and licensing structure of Slate CRM, at a cost of \$10,000 annually. This includes a tier change for the overall license, from 40,000 or less to 60,000 or less applications submitted per year, at a cost of \$25,000.00 annually. The total 3 year cost for this addition will be \$109,375, although the current PO is just \$39,375.</p> <p>This purchase aligns with our current CRM implementation, awarded to Technolutions Inc. in 2017, and expands the use of this service to accommodate the needs of the Graduate School, which was not included in the original applications submitted count in the 2017 contract</p> <p>Selection of Technolutions' Slate was based on a competitive RFP for CRM Marketing Automation that was completed in 2017. The Technolutions agreement was fully executed 12/20/17 with a contract term through 6/30/22. This is an add-on to the system that was formally bid.</p>	Daren Hubbard, AVP of C&IT; approved by Kenneth Doherty
P0915497	Honeywell International	Plant Fund Accounts, FP&M AVP Accounts	45,431.00	<p>Basis: Compatible with Existing Equipment Building Controls for the McGregor Memorial Conference Center for Facilities Planning and Management from Honeywell International.</p> <p>The McGregor Memorial Conference Center currently has existing Honeywell controls. The system devices are failing and are no longer supported by the existing vendor.</p> <p>Honeywell, the manufacturer of the current controls will be providing an upgrade of existing equipment already in place at McGregor. This is part of a Honeywell Legacy Device Conversion.</p>	Harry Wyatt AVP of FP&M; approved by Kenneth Doherty

PURCHASING EXCEPTION REPORT

FY 2019

May - July 2019

PO NUMBER	VENDOR	FUNDING TYPE/SOURCE/UNIT	PRICE	DESCRIPTION	Approved by
P0913499	YouVisit LLC	General Fund Accounts, VP Marketing, Recognition Campaign	28,464.00	<p>Basis: Continuation of Professional Services Order Consulting Services for the University's Marketing Department for the ongoing development and support of a 3D Tour for the University's website and access by prospective and current WSU students, faculty and staff.</p> <p>This is the 2nd year of a 2 year contract with YouVisit. The original PO was issued in July 2018 PO P0869243 in the amount of \$18,981. The price increase is due to the addition of Virtual Reality (VR) Mobile to the service.</p> <p>While a formal bid was not conducted in 2018, Marketing conducted significant market analysis to determine what vendors may be able to adequately develop the 3D tour. YouVisit was found to be the only Vendor that can meet the University's web accessibility standards.</p> <p>While a formal bid was not conducted in 2018, Marketing conducted significant market analysis to determine what vendors may be able to adequately develop the 3D tour. YouVisit was found to be the only Vendor that can meet the University's web accessibility standards.</p>	Carolyn Berry; AVP Marketing & Strategic Planning; approved by Kenneth Doherty
P0917683	Siemens Industry Inc	Plant Fund Account. 'FP&M AVP Administration	135,400.00	<p>Basis: Compatible with Existing Equipment Modernize of HVAC Controls Systems at the Undergraduate Library (UGL), Lande, Matthaei Athletic Complex, Shapero Hall, and McGregor, for Facilities Planning and Management by Siemens. This project may possibly be expanded for other miscellaneous building controllers if budget allows.</p> <p>These buildings currently have existing Siemens controls. The system devices are outdated and no longer supported, and in some cases failing. As a result, all of the systems are in need of being upgraded.</p> <p>This is a repair to the systems and not changing the network distribution.</p> <p>Since the University has largely standardized Siemens for HVAC controls, FP&M has opted to continue with that standard for this upgrade.</p> <p>FP&M is currently reviewing its Building Automations System (BAS) integration standards, to determine whether to competitively bid this or conduct a single source negotiation with Siemens, which would renew our preferred vendor agreement from 2007.</p>	Harry Wyatt, AVP of FP&M; approved by Kenneth Doherty
P0918074	CoachComm Inc	General Fund Accounts, Athletics	46,635.00	<p>Basis: Compatible with Existing Equipment Special / Custom Headphones from CoachComm for the Department of Athletics. This headphone system allows for interactive communication and game tracking for coaches, trainers, support personnel, etc. and relies on the proprietary X - System Software by CoachComm. Features include an exclusive proprietary wireless protocol, firmware and software.</p> <p>Because the X-System will replace our current CoachComm Wireless Communication System purchased in September 2005 on PO P0434634 and at a cost of \$9,300, there is some ability to match and reuse existing equipment.</p> <p>The custom and proprietary nature of this product makes this vendor a sole source for these type of headphones.</p>	Rob Fournier, Director of Athletics; approved by Kenneth Doherty

**PURCHASING EXCEPTION REPORT
FY 2019
May - July 2019**

PO NUMBER	VENDOR	FUNDING TYPE/SOURCE/UNIT	PRICE	DESCRIPTION	Approved by
E. PARTNERSHIPS/SPONSORS					
			0	\$0.00	
F. Bid Waiver not signed off by Procurement. Ordering Dept signed off on contract.					
			0	\$0.00	
G. OTHER (SEE EXPLANATION)					
P0912066	Evola Music Center	General Fund Accounts; CFPA	\$26,758.00	<p>Basis: Continued use of University Strategic Service Provider The Department of Music has maintained a long-standing relationship and Piano Loan Agreement with Evola Music and Kawai. Both companies have provided the department with several years of excellent service, pricing, and piano inventory.</p> <p>Evola has been consistently competitive with pricing, and also covers the cost of installation, moving in equipment, maintenance service, and complimentary seminars for faculty related to using the digital pianos in the classroom.</p> <p>Kawai Pianos are the official Piano of the Department of Music, and Evola Music is the U.S. distributor for Kawai.</p> <p>Prior PO's include P0863785 in May 2018 for \$122,128, P0782590 in September 2016 for \$25,194, P0728088 for \$17,984 in July 2015, P0644399 in September 2013 for \$19,682, P0643486, also in September 2013 for \$13,851, and P0626259 in March 2013 for \$41,592</p>	North Duncan, Chair of Music Dept; approved by Ken Doherty
P0883504	Campus Auto Repair	General Fund Accounts; Public Safety	\$44,000.00	<p>Basis: Compatible with prior purchases Public Safety has incurred a higher level of repairs than anticipate. Campus Auto Repair is a preferred vendor for police vehicles due to their close proximity to campus. They provide emergency and routine maintenance for police vehicles at reasonable costs.</p> <p>Individual repairs are substantially lower than the blanket order total of \$34,000, but the cumulative total exceeds the University threshold of \$25k</p> <p>Prior POs include P0648328 for FY 2014 at \$27,812, P0694010 for FY 2015 at \$27,536, P0741262 for FY 2016 at \$33,200, P0787411 for FY 2017 at \$48,000, and PO P0833946 for FY 2018 at \$44,000.</p>	Anthony Holt, Chief of Police; approved by Ken Doherty
P0912050	Casper Corporation	General Fund Accounts; CFPA and Music Dept	\$45,992.00	<p>Basis: Recommended Source for Professional Services High Density Mobile Storage units for the Department of Music, to store the departments sheet music.</p> <p>Casper Corporation has successfully been awarded four bids on as the result of Requests for Proposals in 2002, 2005, 2007 and 2008 for shelving systems for the WSU Library system. Thus, the equipment is now fairly standardized within the Library system.</p> <p>The Music department sought out two price quotes for this project, from Wenger Music and Casper Corporation. Casper submitted a lower price of \$43,537.00, compared to \$131,728.00 by Wenger.</p> <p>The Music Department has confidence that Casper Corporation will deliver a quality product and quality installation. Their service will include labor to receive stage, install and removal of debris.</p>	North Duncan, Chair of Music Dept; approved by Ken Doherty

PURCHASING EXCEPTION REPORT

FY 2019

May - July 2019

PO NUMBER	VENDOR	FUNDING TYPE/SOURCE/UNIT	PRICE	DESCRIPTION	Approved by
P0915160	American Society of Employers	General Fund Accounts - Human Resource Client Services	50,000.00	<p>Basis: Strategic Use of an Alternate Service Provider Strategic Talent Acquisition (recruitment) activities and responsibilities for the HR Operations, Administrative Region, for up to six (6) months, temporarily, while a search will be Underway to fill the position permanently.</p> <p>Given that this is a highly specialized position, the WSU approved staffing agencies were unable To accommodate this request to fill the position. This position has been vacant since March 14, 2019. Kelly Services, Snelling Services, Robert Half International, LinkedIn, Right Management were the other staffing sources we reached out to however they could not deliver. and timing is highly critical.</p>	Debra Williams, AVP of HR; approved by Kenneth Doherty
P0914242	RingCentral Inc.	Designated Fund Accounts, Emergency Medicine	29,617.67	<p>Basis: Informal Sourcing conducted by the Requesting Department Polycom phones for Emergency Medicine from Ring Central. The phones are for the Poison Control Center which is moving from CHN to WSU effective 7/1/19. The center requires the phones and software related to making them function.</p> <p>The service and quotes were evaluated by James Wurm in Information Systems (IS),and this Ring Central provides best service for best price. A second quote was received from Nextiva; however, it did not meet the needs or requirement of the Poison Control Center. The University's current strategic supplier, AT&T, is unable to meet the demands of the system, and C&IT Telecommunications has approved this as an exception.</p> <p>This request required special technical expertise so the Poison Control Center went through IS. Quotes were requested and evaluated by IS to ensure the selected system would function as required.</p>	Jeri Gleichauf, Associate Director of Emergency Medicine; approved by Kenneth Doherty
P0917834	Marine Pollution Control	Plant Funt Accounts, FP&M AVP Administration	27,446.00	<p>Basis: Recommended Source for Decontamination Services Removal and proper disposal of contaminated surface water from frac water storage tanks and de-contamination cleaning of tanks for their return. This service is for Facilities Planning and Management by Marine Pollution Control (MPC).</p> <p>Due to the specialized environmental scope of work and mid-construction timing on the Gateway Project, an advertised bidding process is not possible without complications and potential delay to the project.</p> <p>FPM consulted with WSU Office of Environment Health & Safety and it was recommended to utilize MPC to complete this time-sensitive work.</p> <p>Due to the potentially hazardous nature of the work once the problem was identified, FPM acted within the recommendation of WSU Office of Environment Health & Safety. Under normal, non-emergency/non-hazardous circumstances we have competitive bidding processes in place.</p>	Harry Wyatt, AVP of FP&M; approved by Kenneth Doherty
P0920224	KONE, Inc.	Plant Fund Account. 'FP&M AVP Administration	452,495.00	<p>Basis: Strategic Use of an Alternate Service Provider Elevator modernization for 2 elevators at State Hall. This includes updating the conveying equipment at a cost of \$452,495. Informal pricing was solicited from KONE in order to test the responsiveness of an alternate contractor, due to the poor responsiveness of our preferred elevator contractor, Schindler.</p> <p>This strategy was discussed in advance with the AVP for Procurement, who agreed with the approach since some of the responsiveness issues have gone on for 2 to 3 years, and the State Hall project is critical.</p> <p>The success of this project will provide useful information for when the University next bids out it's preferred elevator maintenance agreement, currently scheduled for the summer of 2020.</p>	Fran Ahern, Senior Director FP&M; approved by Kenneth Doherty

PURCHASING EXCEPTION REPORT
FY 2019
May - July 2019

PO NUMBER	VENDOR	FUNDING TYPE/SOURCE/UNIT	PRICE	DESCRIPTION	Approved by
			7		
			\$676,308.67		
Total			58		
			\$3,935,281.25		