

Submitted by: Rebecca Cooke, Interim Vice President for Finance and Business Operations, and Chief Financial Officer; Treasurer, *pro tempore*

## **PURCHASING EXCEPTIONS**

Attached is a summary report of purchase orders (POs) greater than \$25,000 that were issued during March & April 2021 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.

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	<b>PO NUMBER VENDOR / PRICE FUNDING SOURCE</b>	<b>DESCRIPTION</b>	<b>Approved by</b>
<b>No</b>	<b>A. SCIENTIFIC JUDGMENT (S03, S04)</b>		
1	P0979721 Stoelting Co.  \$ 47,050.00  Grants, Contracts, Restricted Gift Accounts, Ophthalmology Dept Admin	<p><b>Basis: Scientific Judgment based on Research Equipment Functionality</b>            OptoDrum system for the Department of Anatomy from Stoelting.</p> <p>This specific OptoDrum system includes scotopic kits that allows automatic detection and analysis of optomotor responses of mice. This allows for quantitative evaluation of visual function, such as visual acuity, contrast sensitivity, and light adaptation. This unique OptoDrum system is made by Striatech company in Germany and sold in the US by the distributor of Stoelting Co.</p> <p>This is a proprietary product developed and made by Striatech company. Currently, there is no comparable product available in any other commercial vendors. The OptoDrum experience is fully automated. The OptoDrum system allows for the animal behavior to be monitored by a camera, and the software determines if the animal follows the stripe pattern with its head movement. The stripe pattern can be adjusted over time (made more difficult to be seen, e.g. by lowering the contrast), until the animal no longer shows the reflex-driven behavior. No training is necessary for the animal, and only very limited training is necessary for the user. The OptoDrum is incredibly easy to use, right out of the box.</p> <p>The requested equipment will be used in Dr Zhuo-Hua Pan's laboratory, Scott Hall Rm 8302</p>	Linda Hazlett, Vice Dean, Res & Grad; approved by Kenneth Doherty
2	P0979623 SomaLogic, Inc.  \$ 774,400.00  Grants, Contracts, Restricted Gift Accounts; PRB Admin	<p><b>Basis: Scientific Judgment based on Supplier Expertise for Specialized Services</b>            Assay samples using SomaScan assay, bilateral exchange of data, share results of analyses for the Perinatology Research Branch (PRB).</p> <p>The Perinatology Research Branch will collaborate with SomaLogic Inc in a research project to discover and evaluate protein biomarkers for use in diagnosing, staging, or monitoring obstetrical disease. These are research goals of mutual interest and benefit to Collaborator (WSU, PRB) and SomaLogic.</p> <p>SomaLogic Inc was selected as a sole source provide because of a combination of two aspects. The first is the proprietary multiplexed assay that SomaLogic uses. The second main reason is the fact that Somalogic is not interested in providing the protein profiling as a paid service, but it is rather interested to collaborate to further the research goals outlined above, and hence allows that the Collaborator obtains the research data for a fraction of the cost</p>	Chaur-Dong Hsu, Project Site Manager PRB; approved by Kenneth Doherty

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	<b>PO NUMBER</b>	<b>VENDOR / PRICE FUNDING SOURCE</b>	<b>DESCRIPTION</b>	<b>Approved by</b>
3	P0979535	DAC Worldwide LLC  \$ 91,550.00  Grants, Contracts, Restricted Gift Accounts; Chem/Mts Sci Engg & Office of AVP Fiscal Ops Admin	<p><b>Basis: Informal Sourcing Conducted by the Requesting Department.</b></p> <p>Pignat DVI-3000 laboratory scale distillation column for the Department of Engineering from DAC Worldwide.</p> <p>This laboratory scale distillation column includes remote operation capability.</p> <p>The department laboratory committee, in consultation with members of the industrial advisory board also reviewed alternatives. The committee reviewed similar equipment from Armfield. For the desired features, the requested Pignat DVI-3000 is the lowest cost option. Lower cost options were available, but did not have the remote operation capability needed.</p> <p>A similar piece of equipment from Armfield was significantly more expensive (\$121,794 compared to \$91,000 for the Pignat DVI-3000)</p> <p>There are very few manufacturers of this type of equipment, and it is rather specialized. The departmental review committee evaluated multiple options, with the assistance from experts from Marathon Petroleum, and the Pignat was found to be the best value option.</p>	Jeffrey Potoff, Interim Chair; approved by Kenneth Doherty
4	P0979286	Active Motif Inc  \$ 41,907.00  Grant Fund Account, Pharm Sci	<p><b>Basis: Scientific Judgment based on Supplier Expertise for Specialized Services</b></p> <p>ChiP-seq and RNA-seq for the key transcription factors in mediating arsenic carcinogenesis for Pharmaceutical Science.</p> <p>Services include:</p> <ol style="list-style-type: none"> <li>1. Antibody Sourcing - Nrf2 Santa Cruz, cat# sc-13032. HIF1a Abcam, cat# ab-2185</li> <li>2. FactorPath™ ChIP-Seq - Nrf2. Human cells. WT and WT + arsenic, ran in duplicate.</li> <li>3. FactorPath™ ChIP-Seq - HIF1a. Human cells. WT, WT + arsenic, Nrf2 KO, Nrf2 KO + arsenic, ran in duplicate.</li> <li>4. Input-Seq - Input prepared from pool of all samples.</li> </ol> <p>ActiveMotif is the only source available to provide reliable omics analyses. No other lower cost options are available.</p>	George Corcoran, Chair of Pharm Sci; approved by Kenneth Doherty

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	<b>PO NUMBER VENDOR / PRICE FUNDING SOURCE</b>	<b>DESCRIPTION</b>	<b>Approved by</b>
5	P0978775 Salimetrics LLC  \$ 29,553.24  General Fund Account, Faculty Start Up	<p><b>Basis: Scientific Judgment based on Supplier Expertise for Specialized Services</b>            Testing of 746 saliva samples for estradiol, progesterone and testosterone using highly sensitive enzyme immunoassays for Family Medicine from Salimetrics, LLC. These samples are from a pilot study in which women were followed daily across a menstrual cycle. Consistent with recommendations, Family Medicine will be shipping/testing all samples at the same time, to minimize within-person and between-person testing variation.</p> <p>Two alternative methods were considered, but neither option is acceptable for the research needs:</p> <p>1) We considered the possibility of testing these samples tested by Salimetrics, LLC in two smaller batches, but as noted above, this would go against standard recommendations and could increase assay variability (and random error). This approach would also delay our processing and use of these data, which could prevent us from being able to include them in an upcoming grant application.</p> <p>2) We considered having these samples tested at WSU using the Lipidomics Core; however, the core uses LC-MS analysis, rather than enzyme immunoassays. The use of LC-MS is a much more costly approach (e.g., estimate ~\$115,000) and would hinder our ability to compare these data to prior studies that have relied on enzyme immunoassays. Thus, it was decided that Salimetrics, LLC is the most suitable option - from a scientific and cost-effectiveness standpoint.</p> <p>As noted above, Salimetrics, LLC laboratory has been used to test all of the PIs salivary hormone samples over the past 15 years, so continuing to use this laboratory will allow for standardization and the merging of data across studies. There is no prior purchase order number to provide since this is the first purchase since the PI has become faculty at WSU.</p>	Andrew Disbrow, Family Medicine; approved by Kenneth Doherty

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6	P0978535	Fisher Scientific  \$ 58,303.44  General Fund Account Faculty Start Up Account	<p><b>Scientific Judgment based on Equipment Functionality</b> Laboratory supplies and equipment for a lab start-up for Dr. Pan in Biological Sciences from Fisher Scientific.</p> <p>The items requested include incubators for bacterial and yeast cultures, centrifuges for spinning samples, pipettes for sample handling. The items are manufactured by Eppendorf. Eppendorf is a manufacturer known for the quality of their products, specifically the ones on this request.</p> <p>Dr. Pan, the investigator, has experience using these items manufactured by Eppendorf and they work best for his experimental research needs. These items are also durable and will withstand continuous usage graduate and undergraduate students. These items will be essential for the start this new lab.</p> <p>Fisher Scientific is the University's preferred supplier for scientific equipment and offer Eppendorf products at a discounted rate, and additional discounts are applied for new lab start ups.</p>	Hanaa Hriri, Assistant Professor, Bio Sci; approved by Kenneth Doherty
7	P0978289	Diagnosys LLC  \$ 57,550.00  Grant Fund Accounts, Ophthalmology	<p><b>Basis: Scientific Judgment based on Equipment Functionality</b> Celeris Pattern Stimulator for the Department of Ophthalmology from Diagnosys LLC.</p> <p>This pattern simulator is unique as it allows high speed measurement for retinal, ganglion and optic nerve function using light guide electrode. The Celeris has a setup which utilizes 1- pattern stimulator (along with 1 full field stimulator as the fellow eye reference electrode) to conduct ERG, PERG and pVEP tests. The Symmetry responses across both eyes are done in real-time. A major advantage of this instrument is that the test time is ½ of the other machines currently available, this ensures the animal is anesthetized for a shorter time.</p> <p>This is a proprietary item from Diagnosys LLC, and is not available from any commercial vendors.</p>	Linda Hazlett, Vice Dean, Res & Grad; approved by Kenneth Doherty

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8	P0977638 Transonic Systems, Inc.  \$ 39,801.40  Grant Fund Accounts, Physiology	<p><b>Basis: Scientific Judgment based on Equipment Functionality</b>            Combo animal pressure volume foundation system and associated equipment for Physiology from Transonic Systems, Inc.</p> <p>This is the only known company that makes a product at the level of calibration needed for the studies in Physiology. This equipment matches our current transonic systems equipment, and will be able to be integrated seamlessly with our flow data in our analysis software packages. Other pressure loop system measurement methods are not the same, and would not be conducive for our studies.</p> <p>Milar makes catheters that can be used to measure pressure volume loops; however they are not able to be used in the transonic system. Milar does not have their own acquisition unit for their catheters. To use their catheters, you must also buy a compatible set of equipment and analysis packages.</p> <p>Without this system, Physiology is unable to utilize the existing Transonic equipment, which was purchased from the University of Iowa in September 2009 on PO P0490848 at a cost of \$15,000.</p>	Donal O'Leary, Director of Cardiovascular Research; approved by Kenneth Doherty

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9	P0982073	Steris Corporation  \$ 39,220.00  General Fund Accounts, Dept of Pharmacy	<p data-bbox="651 276 1764 422"><b>Basis: Scientific Judgment based on Equipment Functionality &amp; Reliability</b> Autoclave (Small Steam Sterilizer) for Pharmaceutical 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.</p> <p data-bbox="651 454 1764 600">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 more than the last 5 years. It now appears to be beyond repair, as Tuttnauer is unable to restore acceptable functions of the equipment.</p> <p data-bbox="651 633 1764 747">Biological Sciences 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 data-bbox="651 779 1764 888">This autoclave is necessary for compliance with federal regulations governing research. 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>	George Corcoran, Chair of Pharmacy; approved by Kenneth Doherty

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10	P0981930	Bruker AXS Inc  \$ 398,256.00  Multiple General Fund Accounts and Grant Fund Accounts	<p data-bbox="657 282 1415 302"><b>Basis: Scientific Judgment based on Equipment Functionality</b></p> <p data-bbox="657 310 1776 362">Bruker D8 Venture single-crystal X-ray diffractometer with a dual source for the Limigen Instrument Center (LIC) from Bruker.</p> <p data-bbox="657 399 1776 477">There are only two applicable companies that can provide this type of system, Bruker and Rigaku. The instrument currently in place in the LIC is from Bruker. The technology of the Bruker instrument has several advances over Rigaku with the detector and X-ray source technology.</p> <p data-bbox="657 514 1776 737">This instrument will be housed in a core facility that students and faculty can be trained on. The current students and faculty are already trained to use the Bruker software, thus alleviating the need to provide additional trainings that would slow research progress. Also, Bruker will be removing the current instrument for free before installation of the new instrument. Bruker is also providing additional training sessions and accessories that will help increase the number of research groups that can utilize this new instrument. Bruker will also provide all students and faculty the software required for data work up at no cost. The X-ray lab committee has requested the LIC maintain a Bruker instrument for all these reasons.</p> <p data-bbox="657 774 1776 881">In order to meet the needs of the researchers that utilize the LIC, a committee was formed to determine the instrument/technology needed to have a successfully research program. Although the committee selects the instrument, Dr. Westrick worked closely with Procurement to ensure all of the requirements for the request were being met.</p> <p data-bbox="657 919 1100 971">Replacing Instrument purchased on: P317507 - 01/21/2002 - \$1,552,500.00</p>	Matt Allen, Chair of Chemistry; approved by Kenneth Doherty

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11	<b>PO NUMBER</b>	<b>VENDOR / PRICE FUNDING SOURCE</b>	<b>DESCRIPTION</b>	<b>Approved by</b>
	P0981565	Keysight Technologies, Inc.  \$ 44,492.39  Grants, Contracts, Restricted Gift Accounts, Dept of EEO	<p><b>Basis: Scientific Judgment based on Equipment Functionality</b> Infiniium MXR-Series Real-Time Oscilloscope for Electrical and Computer Engineering from Keysight Technologies.</p> <p>This system includes current updated probes and a regenerative Power System. This equipment is important to providing testing of power electronic converters. This system allows the lab to meet the project timelines and the delivery deadline of 180 kW DC/DC converter project.</p> <p>The Keysight oscilloscope hardware has industry-leading signal integrity, high effective number of bits (ENOB), and the fastest waveform update rates, captures the true performance of the device being tested. The system has superior protocol decoding, analysis, and compliance software, and is guaranteed to get exact measurements. This oscilloscope is only available from Keysight.</p> <p>Keysight has also provided a significant discount of 30% for this instrument.</p>	Mohammed Ismail, EEO chair; approved by Kenneth Doherty
	P0981465	Carolina Liquid Chemistries  \$ 32,000.00  Designated Fund Accounts, CLSA	<p><b>Basis: Scientific Judgment based on Equipment Functionality</b> EasyRA benchtop testing machine, from Carolina Liquid Chemistries Corp. for the Department of Mortuary Science.</p> <p>There are very few models of small benchtop clinical chemistry testing instruments available. This model, the EasyRA, has the testing capabilities Mortuary Science needs, meets their water and waste-handling requirements, and fits into the space available. This instrument is to be used to teach its Clinical Laboratory Science program students the knowledge and hands-on skills they need, in order to go into their clinical experiential courses in local hospital clinical laboratories.</p> <p>This purchase is to be paid for by an anonymous donation made specifically for this purpose. Equipment designed for clinical laboratory testing is quite specialized and there are only a small number of manufacturers making this equipment. Furthermore, the choices for clinical laboratory testing equipment that is small enough for Mortuary Science's needs is far more limited.</p>	Karen Appolloni, Director of Academics; approved by Kenneth Doherty

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13	P0981414 Verasonics Inc  \$ 100,467.50  General Fund Accounts, Faculty Start Up	<p><b>Basis: Scientific Judgment based on Equipment Functionality</b>            Verasonics Quantitative Vantage 64LE Ultra-High Frequency Ultrasound Device with 2 linear array transducers L39-21v, L12-3v for Dr Castoro, in Neurology.</p> <p>This is the only machine in the world with can provide raw radio frequency data with high enough resolution for neuromuscular ultrasound. This device will vastly expand Dr. Castoro's research and our ability to measure patient outcomes.</p> <p>Another vendor was identified, Telemed ArtUS, with 18-6mHZ transducer. However, it was determined that this device could not provide adequate resolution and images were generally poor quality.</p>	Ryan Castoro, Assistant Professor; approved by Kenneth Doherty
<b>13 / \$ 1,754,550.97</b>			
<b>B. EXECUTIVE OFFICER WAIVER FOR PROFESSIONAL SERVICES (S23)</b>			
14	P0978761 Maya Doe-Simkins Consulting LLC  \$ 40,000.00  Grants, Contracts, Restricted Gift Accounts, Behavioral Health & Justice Center	<p><b>Recommended Source for Professional Services as Stipulated in the MDHHS Grant</b>            Consulting services for the School of Social Work from Maya Doe-Simkins Consulting, LLC.</p> <p>Maya Doe-Simkins Consulting will support the Center for Behavioral Health and Justice in training Peer Recovery Coaches (PRC) in Michigan in concepts and practices of Harm Reduction. This includes developing the training curriculum, conducting the training, and organizing and subcontracting with additional personnel to provide components of the training. The training will occur for up to three groups of approximately 25 Michigan PRCs, some of which will be engaged in ongoing training opportunities with the harm reduction consultants .</p> <p>Maya Doe-Simkins Consulting, LLC is specifically identified on the grant entitled "Michigan Overdose Data to Action - Integration with Correctional Facilities" funded by the Michigan Department of Health and Human Services.</p> <p>The PI was seeking a highly trained researcher with specific skills and experience in peer recovery coaches training. This is a unique position specific to the work of the specific project mentioned above.</p>	Sheryl Kubiak, Dean of Social Work; approved by Michael Wright

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15	P0978758	Faith Based Genetic Research Institute  \$ 120,000.00  General Fund Account, Research Stimulation Award	<p><b>Recommended Source for Professional Services</b> Collaboration Services for the Department of Oncology from Faith Based Genetics Research Institute (FBGRI).</p> <p>FBGRI will serve as a collaborative partner to work to improve knowledge, habits, and participation in medical trials and studies disseminating information on prevention and healthy seeking an end to health disparities.</p> <p>This request is to create a collaboration between WSU and FBGRI that will lead to</p> <ul style="list-style-type: none"> <li>a) new understandings of factors impacting the health and well-being of the and communities that the Parties serve;</li> <li>b) new models of community integration for urban-serving universities and community organizations with shared missions and</li> <li>c) advances in prevention treatment that will have significant impact on the communities that the Parties serve.</li> </ul> <p>Dr. Steve Lanier (Vice President of Research at WSU) mediated the partnership by WSU and FBGRI. The Office of the Vice President of Research is providing the funding for this new initiative. Further, there is no other local organization that links faith-based organizations in research initiatives so there are no alternate organizations.</p>	Valerie Wade, Dept of Oncology; approved by Michael Wright

**2 / \$ 160,000.00**

**C. URGENT OR EMERGENCY REQUIREMENT (S06)**

**0 / \$ 0.00**

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<b>D. COMPATIBILITY WITH PREVIOUSLY PURCHASED EQUIPMENT OR SERVICES</b>			
16	P0980075 High Energy Accelerator Research Organization  \$ 78,500.00  Grants, Contracts, Restricted Gift Accounts, Physics & Astronomy	<p><b>Basis: Continuation of Professional Services through Only Known Available Source</b>            Salary Reimbursement for Dr. Dmitri Liventsev for the period: April 1 2021 thru March 31, 2022 for the Department of Physics provided by Japan's High Energy Accelerator Research Organization.</p> <p>There is only one Super-KEKB Accelerator, the Belle experiment, and it is at Japan's High Energy Accelerator Research Organization. In order to have a post-doc work in Japan on the Belle experiment full time, they have to be hired through the High Energy Accelerator Research Organization.</p> <p>Physics and Astronomy has worked with KEK in similar agreements before to fund researchers located in Japan.</p> <p>Previous PO's:            P0934860 11/4/2019 - \$112,615.35            P0816500 05/2017 - \$59,250.00            P0783073 09/2016 - \$59,000.00</p>	Peter Hoffmann, Chair of Physics & Astronomy; approved by Kenneth Doherty

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17	<b>PO NUMBER</b>	<b>VENDOR / PRICE FUNDING SOURCE</b>	<b>DESCRIPTION</b>	<b>Approved by</b>
	P0980061	Anthology Inc of NY  \$ 62,140.00  General Fund Account Office of VP Acad Affrs & Provost	<p><b>Basis: Compatible with Previous Purchase for this Software Solution</b> Renewal of Anthology Software for the Office of the Provost &amp; VP Academic Affairs from Anthology.</p> <p>Anthology provides on-line tools for documenting learning outcomes assessment used by 350+ WSU academic and student services programs. The tools enable programs to annually collect and report assessment data to the Higher Learning Commission as a component of our accreditation process. The primary tool is Planning; Baseline and Outcomes are related tools included in the license. Programs use Planning to document their goals, assessment methods, data, and strategic plans for improvement.</p> <p>WSU recently transitioned to Planning, which is an upgrade to its predecessor, Compliance Assist. This transition required retraining users in 2019-2020, but was worthwhile for its improved functionality and the ability to retain the historical record of university assessment data needed for accreditation reporting. In contrast, licensing and implementing a new system would lose the connected historical data and require new training for users in all 350+ programs,</p> <p>Other options were considered; however, AEFIS was rejected because of focus on course- and student-level data; program-level data reporting is needed. TK20 was also rejected because of extensive negative reviews from users at other institutions when inquiries were made from clients using this solution.</p> <p>This solution has integrated accreditation-related data accumulated since 2013. The Provosts Office worked closely with C&amp;IT to build the required integrations.</p> <p>Previous PO: P0970247 - 11/25/2020 - \$59,749.00</p>	R. Darin Ellis, Associate Provost; approved by Kenneth Doherty

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18	P0979738	Knowledge Diffusion, Inc  \$ 40,500.00  General Fund Account, Exec Admin of UME	<p><b>Basis: Compatible with Previous Purchase for this Software Solution</b>            Osmosis on-line adaptive learning platform for the School of Medicine from Knowledge Diffusion.</p> <p>Osmosis offers an on-line adaptive learning platform for WSU medical students to increase their knowledge by utilizing a "flipped classroom" model. Under the flipped classroom model, students interact with material first, then the instructors have a better understanding of the students.</p> <p>Osmosis utilizes an evidence based learning to enhance the student instructor interaction to increase learning. Osmosis offers an extensive catalog of medical and health videos that assist students in studying strategically and learning at their own pace.</p> <p>There are no other sources that match Osmosis student resource materials. Knowledge Diffusion is the only provider of this type of learning approach.</p> <p>This is a continuation of the Purchase Order issued in May 2020, P0954863 for \$40,500.00. It is the expectation that this will continue for the next three years (through 2024) at \$40,500.00/ year totaling \$121,500.00.</p>	DeShaun Harris, Director of MSS; approved by Michael Wright

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19	P0978904	Aerofilters, Inc.  \$ 100,000.00  General Fund Account FP&M Fac Ops	<p><b>Basis: Use of Previous Strategic Source Pending a 2022 Competitive Bid</b> HVAC Filter Supplies, including the cost adjustment associated with converting to MERV 13 minimum filtration rating, for Facilities Planning and Management from Aero Filter. The initial PO is for \$100,000, but this bid waiver is for an amount not to exceed \$150,000.</p> <p>The existing service agreement expired at the end of FY20. Covid-19 operational planning, in conjunction with the campus restart, prevented development and finalization of the scope required for a competitive solicitation. As a result of COVID-19 initiatives, the plan was to extend this service agreement for one year, to provide for:</p> <ul style="list-style-type: none"> <li>• Working with existing vendor to develop a budget and acquire Merv 13 filters campus wide (in preparation for Campus Restart);</li> <li>• Update the existing filter material summaries for each building's HVAC units;</li> <li>• Provide an updated campus master template in preparation for bidding in FY21 FOR FY22.</li> <li>• Allow the University to negotiate buyback/restocking of existing non-compliant filter supplies.</li> </ul> <p>The university is standardizing on MERV 13 filtration for all systems using recirculated air. As a result of COVI D-19, there was a shortage of materials required for manufacturing MERV 13 filters. With the help of our existing supplier, Aero Filter, the University was able was able to source and reserve materials for University use.</p> <p>An RFP for HVAC Filter supplies will be developed and submitted for bid/award bid prior to FY22.</p>	Robert Davenport, AVP of FP&M; approved by Kenneth Doherty

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20	P0978857  \$ 46,100.00  General Fund Account, TRC	<p><b>Basis: Compatible with Previous Purchase for this Software Solution</b> Video communication and collaboration software subscription for Computing &amp; Information Technology (C&amp;IT) to be provided by Zoom.</p> <p>This purchase will renew an annual license for high volume (5000 seats) video communication and collaboration software subscription, high volume (500 participants) meeting space, and Zoom rooms (5) used for teaching and research and other WSU communications as needed by the University. The purchase is required to allow WSU to provide consistent and superior delivery of on-line teaching and classroom services and to also supplement meeting offerings for certain WSU staff.</p> <p>This software subscription is being made for an additional year (this original purchase (P0954840 was prorated and reduced based on the prior purchase of 20 licenses in March 2020-P0949953). C&amp;IT worked with vendor to contain the price increase for this renewal to 4.8%. The renewal cost is \$46,100.</p> <p>Over the past year, C&amp;IT evaluated and determined that Zoom tool would be established as the University's primary video communication tools based on Zoom's superior quality and easy integration with our Canvas LMS system. This resulted in the termination of two other communications tools, LMS Video and Big Blue Button.</p> <p>As C&amp;IT evaluated this purchase they examined our current license for Microsoft Teams which is university's primary video conferencing tool. Zoom has proven to be the preferred tool by WSU faculty. It offers features that are used in the classroom such as breakout rooms. Many WSU faculty and staff are already using the free version of Zoom.</p> <p>Previous PO P0954840 May 20                      \$37,286.96</p>	Robert Thompson, AVP & CIO, C&IT, approved by Kenneth Doherty

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21	<b>PO NUMBER</b>	<b>VENDOR / PRICE FUNDING SOURCE</b>	<b>DESCRIPTION</b>	<b>Approved by</b>
	P0978408	10XGenomics  \$ 48,530.56  Grants, Contracts, Restricted Gift Accounts, PRB	<p data-bbox="657 282 1434 303"><b>Compatible with Prior Purchase of Specialty Research Supplies</b></p> <p data-bbox="657 310 1734 363">Chromium Next GEM Single Cell 3' GEM, Library &amp; Gel Bead Kit for Perinatology Research Branch from 10XGenomics.</p> <p data-bbox="657 399 1776 480">The Maternal-Fetal Single Cell Genomics Unit of the Perinatology Research Branch (PRB) has a study to understand the mechanisms of disease involved in pregnancy complications at the single cell resolution, such as Preterm birth.</p> <p data-bbox="657 516 1776 683">10X Genomics was selected as a sole source because the Maternal-Fetal Single-Cell Genomics Unit is already utilizing the highly specialized 10X Chromium microfluidic system. This system requires the use of compatible kits and reagents for samples and library preparation. These supplies are only available from 10X Genomics. It is important that the Unit maintain experimental consistency and in order to do so, 10X Genomics is the only vendor that the Unit can continue utilizing for single-cell RNA sequencing technologies.</p> <p data-bbox="657 719 1776 857">The Maternal-Fetal Single-Cell Genomics Unit has used 10X Genomics reagents with their Chromium Controller for all prior experiments. The suite of Chromium Single Cell products is a unique technology that has the ability to generate tens of thousands of single cell partitions that each have an identifying barcode for downstream analysis. The Chromium Controller and the other products have a flexible workflow that can be utilized on many sample types that are collected at the PRB.</p>	Chaur-Dong Hsu, Project Site Manager PRB; approved by Kenneth Doherty
	22	P0977659  Lawrence Livermore National Security LLC  \$ 53,350.00  Grant Fund Account, Physics & Astronomy	<p data-bbox="657 948 1623 969"><b>Continuation of Professional Research Services as Stipulated in the NSF Grant</b></p> <p data-bbox="657 976 1776 1057">Adjunct Professor Ron Soltz from Lawrence Livermore National Security is to conduct research on the JETSCAPE project. Professor Soltz's participation is 10% FTE. This is necessary to speed up certain aspects of the project. We are also extending the time period by another year.</p> <p data-bbox="657 1092 1776 1146">Dr. Ron Soltz is mentioned by name as a collaborator on grant 2VIX and Lawrence Livermore National Lab is named as the contracting company.</p> <p data-bbox="657 1182 1661 1203">This new PO will allow Dr. Soltz to continue to work on the project through June 30, 2021.</p> <p data-bbox="657 1239 963 1318">Previous POs: P0947466 for \$39,848.00 P0805202 for \$146,786.00.</p>	Peter Hoffmann, Chair of Physics & Astronomy; approved by Kenneth Doherty

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23	P0981859 Molecular Devices LLC  \$ 58,662.00  Grants, Contracts; Restricted Gift Accounts, Oncology Admin	<p><b>Basis: Compatible with Existing Equipment Currently in Use</b>            Flex Station 3 Microplate reader, software and training for the Department of Pediatrics from Molecular Devices.</p> <p>Pediatrics currently has one of these machines at the Elliman Building and needs one for its new lab at the Lande Building.</p> <p>The Pediatrics team is already proficient with the software used for data collection and analysis that is installed on this equipment from Molecular Devices. By utilizing another instrument from Molecular Devices that is compatible with the equipment already in use, the files between the two lab sites will be the same. Importantly, the lab will also need to access the current data files from the new machine. Ultimately, staff in both locations will also be cross trained on the system.</p> <p>Purchased on PO : P0519852, Tag# 312397, \$39,971.76, 12/23/2011</p>	Valerie Wade, Research Administration Oncology; approved by Kenneth Doherty
24	P0981689 Underscore_Branding LLC  \$ 37,000.00  General Fund Accounts; TRC	<p><b>Basis: Continuation of Professional Services with Preferred Supplier</b>            Consulting Services to develop Slate Secondary applications for WSU Schools and Departments on behalf of C&amp;IT. This includes student search marketing and enrollment communications, enrollment strategy, applications and portals, personalized training, and creative work for the Student Affairs Department.</p> <p>Underscore Branding is the only company that provides this level of consulting and implementation services for the Slate CRM/ Applications software.</p> <p>Services were approved by Rob Thompson in the C &amp; IT Department. History includes 2 related purchase orders, below. This order is separate from Department's normal Slate services.</p> <p>Prior significant PO's include            P0962485 in August 2020 at \$38,500            P0898660 in February 2019 at \$72,000,            P0898659 in February 2019 at \$49,000,.</p>	Rob Thompson, AVP C&IT; approved by Kenneth Doherty

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	<b>PO NUMBER</b>	<b>VENDOR / PRICE FUNDING SOURCE</b>	<b>DESCRIPTION</b>	<b>Approved by</b>
25	P0981244	UWorld LLC  \$ 284,580.00  General Fund Accounts, School of Medicine	<p><b>Basis: Standardization of School of Medicine Self-Assessment Tools</b> USMLE World Self Assessment Checks for the School of Medicine Year 1 and 2 students. This is a continuation of resources provided from previous years of medical school curriculum. This is the only company that provides these forms.</p> <p>Other items are purchased through USMLE throughout the year, including additional individual step-prep resources provided by Wayne State University School of Medicine in the form of question banks and assessments, and small dollar Procard purchases throughout the academic year.</p> <p>Previous POs are - for Step 1 = P0875075, P0834624, P0782375, etc; for Step 2 = P0867183 and P0819361 and for Steps 1 and 2 combined = P0880268 in 2018 for \$257,400 for Steps 1 and 2 combined = P0952353 in 2020 for \$275,400</p>	

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	<b>PO NUMBER</b>	<b>VENDOR / PRICE FUNDING SOURCE</b>	<b>DESCRIPTION</b>	<b>Approved by</b>
26	P0982136	Rieth Jones Advisors LLC  \$ 71,800.00  Auxiliary Fund Accounts, Housing	<p><b>Basis: Continuation of Proven Source for Professional Advisory Services</b>            Continue Housing Public-Private Partnership (P3) advisory services for the University Auxiliary Services and Housing Department. Services to include the following:</p> <ul style="list-style-type: none"> <li>* Review of existing Information (agreements, projections, communication between parties)</li> <li>* Demand, economic and CR&amp;R model review, updates and scenario testing;</li> <li>* Internal coordination with various WSU Stakeholders;</li> <li>* External coordination with the P3 partner and transaction advisors;</li> <li>* Board of Governors and other stakeholder meeting material preparation;</li> <li>* strategy development; as-needed</li> <li>* Research related to student housing, P3 and relevant capital markets;</li> <li>* negotiation support</li> </ul> <p>Rieth Jones Advisors has unique knowledge of Housing's P3 partnership that represents both a value to the University and something a new consultant could not duplicate. Jones Advisors began a limited engagement in November 2020 that now needs to be expanded as the university's due diligence requirements during discussions of a significant debt restructuring of the WSU-Corvias housing partnership continue and expand. The team is familiar with WSU housing facilities including the housing facilities master plan approved by the BOG in 2016, the university's peer competitors and the local housing market.</p> <p>A full competitive bid process is not possible given the timeline related to the P3 partnership debt restructuring and the unique accumulation of background knowledge and context of the P3 Partnership. Reference prior po P0969107 (\$24,456) and P0934872 (\$46,666). The value of this request is \$71,800. The total spend with this firm will be \$142,922.</p>	Timothy Michael, AVP Housing; approved by Kenneth Doherty
27	P0980798	Trane U.S. Inc  \$ 29,745.00  Plant Fund Accounts; FP&M AVP	<p><b>Basis: Compatible with Existing Building Equipment</b>            Replacement of the HVAC unit from Trane for the Stadium Auxiliary Building. The cost for this unit is \$29,745.00. All existing units on this building are Trane, therefore the unit will fit the existing footprint and all the hookups will be correctly placed.</p> <p>If this were to be replaced with a unit from a different manufacturer, the site would have to be modified to some degree and it is possible that it would require a mechanical engineering firm to assess the replacement unit, determine the modifications needed and provide drawings. Most likely, new controls would be needed, at a substantially higher cost.</p>	Rob Davenport, AVP of FP&M; approved by Kenneth Doherty

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	<b>PO NUMBER</b>	<b>VENDOR / PRICE FUNDING SOURCE</b>	<b>DESCRIPTION</b>	<b>Approved by</b>
28	P0938479	TALX Corporation  \$ 27,534.64  General Fund Accounts; HR Decision Support & Technology	<b>Basis: Compatible with prior purchase.</b> I-9 Verification Services, Unemployment Cost Management Services, and Employment Verification Services through TALX Corporation for the Department of Human Resources.  The 2020 PO was issued at \$6,041.27, but is being amended to \$25,580 to cover invoices for services in excess of our estimates. Ideally, a Scope of Work can be put together and an RFP can be issued for the upcoming FY 2021.  Prior FY totals with TALX are \$51,186.18 om FU 2018-19, \$20,000 in FY 2017, \$33,000 in FY 2016, \$23,000 in 2015 and \$15,000 in FY 2014. Efforts will be made to see if a market exists for these services for competitive bidding.	Carolyn Hafner, Interim AVP for Human Resources; approved by Ken Doherty
29	P0965805	Campus Auto Repair  \$ 34,000.00  General Fund Accounts; Public Safety	<b>Basis: Compatible with prior purchases</b> Blanket Order for maintenance & repair of Police vehicles for Public Safety from Campus Auto Repair. 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 a reasonable cost.  This bid waiver is to support the increase of PO P0965805 by \$10,000, from \$24,000 to \$34,000. Public Safety has incurred a higher level of repairs than anticipated. Individual repairs are substantially lower than the blanket order total but the cumulative total exceeds the University threshold of \$25K  Prior PO's include: P0928753 for FY2020 at \$38,000 P0883504 for FY2019 at \$44,000 P0833946 for FY2018 at \$44,000 P0787411 for FY2017 at \$48,000 P0741262 for FY 2016 at \$33,000 P0694010 for FY 2015 at \$27,536 P0648328 for FY 2014 at \$27,812	Anthony Holt, Chief of Police; approved by Ken Doherty

**14 / \$ 972,442.20**

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<b>PO NUMBER</b>	<b>VENDOR / PRICE FUNDING SOURCE</b>	<b>DESCRIPTION</b>	<b>Approved by</b>
<b>E. PARTNERSHIPS/SPONSORS</b>			
30	P0979828    Nursing Practice Corporation  \$ 242,737.57  Grant Fund Account, Ofc of AVP Fiscal Ops Admin	<b>Basis: Use of On-Site University Affiliate</b> COVID-19 testing and vaccination services for students, faculty and staff of WSU at the Campus Health Center and other convenient locations in response to the COVID-19 pandemic. Said testing has been funded using Federal Higher Education Emergency Relief Fund (HEERF) funds.  Nursing Practice Corporation staffs the University Health Center, and use of any other service provider would have been impractical.	Requested by Ramona Benkert, Interim Dean of Nursing, approved by Kenneth Doherty
31	P0979402    Nursing Practice Corporation  \$ 1,577,492.64  Grant Fund Account, Ofc of AVP Fiscal Ops Admin	<b>Basis: Use of On-Site University Affiliate</b> COVID-19 testing and vaccination services for students, faculty and staff of WSU at the Campus Health Center and other convenient locations in response to the COVID-19 pandemic. Said testing has been funded using Federal Higher Education Emergency Relief Fund (HEERF) funds.  Nursing Practice Corporation staffs the University Health Center, and use of any other service provider would have been impractical.	Requested by Ramona Benkert, Interim Dean of Nursing, approved by Kenneth Doherty

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32	<b>PO NUMBER</b>	<b>VENDOR / PRICE FUNDING SOURCE</b>	<b>DESCRIPTION</b>	<b>Approved by</b>
	P0981033	<p>McLaren Medical Group</p> <p>\$ 25,000.00</p> <p>Grants, Contracts, Restricted Gift Accounts, Dept of Oncology</p>	<p><b>Basis: Use of Recommended Affiliate Source as Stipulated in the Protocol</b></p> <p>Professional fees on the CATCH UP grant from the McLaren Medical Group. Dr. Bepler is PI for this supplement of the Cancer Center Support Grant (CCSG) for Oncology. Professional fees are the costs that the medical staff charge, such as echocardiographers, anesthesiologist, doctors, surgeons, ophthalmologists, etc.</p> <p>The patients on the protocol are patients of Karmanos Cancer Institute which is a member of McLaren Health Care (MHC). Karmanos designates use of these North Star</p> <p>McLaren Health Care is a fully integrated health care delivery system committed to quality, evidence-based patient care and cost efficiency. It includes 15 hospitals in Michigan and Ohio, ambulatory surgery centers, imaging centers, a 490-member employed primary and specialty care physician network, commercial and Medicaid HMOs covering more than 588,000 lives in Michigan and Indiana, home health, infusion and hospice providers, pharmacy services, a clinical laboratory network, and a wholly owned medical malpractice insurance company.</p> <p>McLaren operates Michigan's largest network of cancer centers and providers, anchored by the Karmanos Cancer Institute, one of only 51 National Cancer Institute-designated comprehensive cancer centers in the U.S. McLaren has 28,000 full, part-time and contracted employees and more than 90,000 network providers throughout Michigan, Indiana and Ohio. With these credentials, McLaren can not only provide quality care across the board but at an affordable rate.</p>	<p>Valerie Wade, Research Administration Oncology; approved by Kenneth Doherty</p>

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<b>PO NUMBER</b>	<b>VENDOR / PRICE FUNDING SOURCE</b>	<b>DESCRIPTION</b>	<b>Approved by</b>
33	P0981021 NorthStar Anesthesia of Michigan, PLLC  \$ 25,000.00  Grants, Contracts, Restricted Gift Accounts, Oncology Admin	<p><b>Basis: Use of Recommended Affiliate Source as Stipulated in the Protocol</b> Anesthesia for biopsy procedures on the CATCHUP grant from North Star Anesthesia. Dr. Bepler is PI for this supplement of the Cancer Center Support Grant (CCSG) for Oncology.</p> <p>This service is associated with the time and effort involved in coordinating the Experimental Therapeutics Clinical Trials Network (ETCTN) research activities. This includes regulatory activities, implementation of quality assurance and study monitoring procedures, and participation in audit programs. It covers the costs of the time and effort involved in the accurate data collection and submission of data by the Clinical Trial Office staff, and costs associated with the scientific services of radiology and pathology. This includes associated professional fees for performance of biopsies, anesthesia, ophthalmology exams, echo card, ct reads, and blood draws.</p> <p>North Star Anesthesia implements protocols across the entire perioperative continuum that improve patient satisfaction and outcomes, increase efficiency and throughput and provide surgeon satisfaction. The anesthesiologists and CRNAs use their knowledge, experience and skills to ensure that patients are receiving the optimum level of care and service, that will lead to a successful outcome</p> <p>The patients on the protocol are patients of Karmanos Cancer Institute which is a member of McLaren Health Care (MHC). Karmanos designates use of these North Star.</p>	Valerie Wade, Research Administration Oncology; approved by Kenneth Doherty

**4 / \$ 1,870,230.21**

**F. Bid Waiver not signed off by Procurement. Ordering Dept signed off on contract.**

**0 / \$ 0.00**

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PO NUMBER	VENDOR / PRICE FUNDING SOURCE	DESCRIPTION	Approved by
34	<b>G. OTHER (SEE EXPLANATION)</b> P0980232 Annotation Unlimited, PBC  \$ 26,850.00  Grant Fund Account, Ofc of AVP Fiscal Ops Admin	<b>Basis: Specialized Software Solution to Accommodate Virtual Collaboration</b> Hypothesis software for the Office of Teaching and Learning from Annotation Unlimited, PBC.  This software tool allows for groups of people (students) to annotate on a document and have conversations around the content virtually. This creates the opportunity for rich group discussions for classes. It also integrated with Canvas, The University's LMS to allow easy grading.  This software is only available from this vendor.  Research was completed and was compared to other tools with the similar capabilities – one was located, the Perusall system, and this is also being used by some courses. However, it does not integrate with Canvas for grading, and doesn't accommodate as many material types (like websites) as does Hypothesis.	Sara Kacin, Director of OTL; approved by Kenneth Doherty
35	P0980518 Installation Concepts Inc  \$ 89,720.84  Plant Fund Account, FP&M	<b>Basis: Requirement of the NBA G-League</b> Six Spalding Portable basketball goal systems, including rim, net, backboard, padding, parts and labor, for the new Athletic Arena.  Per information provided by the Pistons, NBA G-League requirements are that the basketball goals they use must be Spalding. In order for us to order only 6 to use them on 3 courts for practices and have spares when games are played all 6 need to be the same manufacturer.  Athletics considered having a different manufacturer for three basketball goals, but this was not favorable for standard practicing setups or spares for games when more than one is damaged during play.	Rob Fournier, Director of Athletics, approved by Ken Doherty

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	<b>PO NUMBER</b>	<b>VENDOR / PRICE FUNDING SOURCE</b>	<b>DESCRIPTION</b>	<b>Approved by</b>
36	P0979148	Ann Johnson  \$ 121,420.00  General Fund Account; ICR Faculty	<p><b>Basis: Recommended Source for Video Production Services</b> Production of a medical video for the Perinatology Research Branch (PRB) from Coneflower Productions.</p> <p>Coneflower Productions has a track record of success in producing medical and biological documentaries. The PRB requests to move forward with this company because of the expertise in this field specifically. The company has produced videos that have been viewed via PBS, National Geographic, etc. Coneflower Studios has visited the Perinatology Research Branch, Detroit Medical Center, and Wayne State University in the past. Coneflower Productions is immediately available for the services required during 2021 (in preparation for 2022).</p> <p>This is a time sensitive project and the PRB believes this is the best company for the production and they are available and can meet the time constraints for the PRB.</p>	Chaur-Dong Hsu, Project Site Manager PRB; approved by Kenneth Doherty
37	P0978557	The Display Group  \$ 240,141.96  Designated Fund Accounts, Athletics	<p><b>Basis: Recommended Source for Creative - Artistic Services</b> Art work display and sculpture depictions for the entrance to the new basketball Arena from the Display Group. This is a collaborative effort between the Piston's G League and WSU athletics.</p> <p>The Parties were seeking to create a visual experience that was attractive for both the Pistons and the University, and would have a basketball emphasis consistent with the building theme and architectural layout. As a form of artistic significance, the Display Group's creative approach and design was most appropriate and acceptable to both parties.</p> <p>Other firms/artists considered were either out of state (Wisconsin) or did not satisfy the creative/artistic uniqueness that the Display Group created. In addition, DG is a Detroit company, located on Concord avenue in the former Packard Plant.</p> <p>Art and design are unique characteristics/considerations, especially in complementing building structures. The Display Group has previously done work for the Detroit Tigers &amp; Detroit Red Wings, and they have done other work on the WSU campus. They have an established, identifiable record in the City.</p>	Rob Fournier, Athletics; approved by Kenneth Doherty

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38	PO NUMBER	VENDOR / PRICE FUNDING SOURCE	DESCRIPTION	Approved by
	P0977693	Render Studios Inc  \$ 69,072.00  Grants, Contracts, Restricted Gift Accounts, Merrill Palmer Inst	<p><b>Basis: Recommended Source for Video Production Services</b> Video production for the Merrill-Palmer Institute for Child and Family Development (MPSI) by Render Studios.</p> <p>Render Studios will produce a 5-minute awareness video for Michigan Department of Health &amp; Human Services grant for PI Ann Stacks. Render Studios will work to develop questions to use as part of the discovery phase of the services that uses human centered design methodology, offer ideas for ways that video can most effectively meet the needs of the potential audience, participate in the UIX discussions, and observe stakeholder advisory discussions and live training sessions to ensure video is integrated seamlessly. In addition, Render Studios will collaboratively develop scripts with Baby Court experts, manage all preproduction details, film and edit the videos as well as test and deliver compressed videos that integrate into the learning management system.</p> <p>Render studios was written into the grant as they are the only video production company with the necessary expertise. For example, Render Studios is the production studio of choice for the State Court Administrative Office, Child Welfare Services, who provides training for jurists and child welfare professionals in Michigan. Render (then Such Video) also has expertise making infant mental health training videos for WSU's IMH program.</p> <p>The grant was funded with the understanding that Render Studios would be doing video production. MPSI has a very ambitious timeline with only 2 years to develop and test this training.</p>	Peter Lichtenberg, Director of MP Inst; approved by Kenneth Doherty

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39	<b>PO NUMBER VENDOR / PRICE FUNDING SOURCE</b>	<b>DESCRIPTION</b>	<b>Approved by</b>
	P0979679 Western Institutional Review Board  \$ 90,000.00  Grants, Contracts, Pediatrics Administration	<p><b>Basis: Recommended Source for Video Production Services</b>            Institutional Review Board Fees billed by Western Institutional Review Board (WIRB), for Pediatrics.</p> <p>This research study was begun utilizing WIRB as the IRB of record. The contract was not reviewed by the Clinical Research Center (CRC) and as such, it stated that Wayne State University would pay all fees and then be reimbursed by the sponsor. Usually, any fees incurred by WIRB are paid directly by the sponsor. Because this research study is ongoing, it is very difficult to determine how much we will ultimately will pay WIRB.</p> <p>This research study was begun utilizing WIRB and because it is the IRB of record, we cannot change.</p> <p>While it is normal for the clinical research center to utilize WIRB, it is not usual for us to pay then be reimbursed by the Sponsor.</p> <p>The bid waiver request is for \$90,000 in order to have future invoices from WIRB covered. However we are requesting a beginning PO amount of \$5,000.00. This money is currently in the account and as we receive future invoices from WIRB we will submit payment from the sponsor for reimbursement. As this study continues we expect more invoices from WIRB and subsequently will receive reimbursement the Sponsor.</p>	Jackie Parker, Pediatrics - School of Medicine ; approved by Kenneth Doherty
40	P0982480 Corporate Web Services Inc  \$ 37,800.00  General Fund Account, Med Student Affairs	<p><b>Basis: Only Available Source for Desired Mayo Clinic Software Tool</b>            Medical Student Well-Being Index Tool for the Department of Medical Student Affairs from Corporate Web Services.</p> <p>This is a web-based tool developed by Mayo Clinic for the purpose of evaluating the overall well-being of medical students. It is a self-assessment tool that measures 6 dimensions of distress. The tool will be used to establish benchmarks for medical students well being to support successfully completing medical school.</p> <p>This is the only vendor that provides access to the system developed for the Mayo Clinic, including its on-line services, training course materials, computer based training modules, and technical materials.</p>	DeShawn Harris, Med Student Affairs; approved by Kenneth Doherty

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41	PO NUMBER	VENDOR / PRICE FUNDING SOURCE	DESCRIPTION	Approved by
	P0981943	Recovery Concepts  \$ 80,000.00  Grants, Contracts and Restricted Gift Accounts, Behavioral Hlth	<p><b>Basis: Professional Services through Recommended Source Stipulated in the MDHHS Grant</b> Coaching and certification training for the School of Social Work provided by Recovery Concepts.</p> <p>Recovery Concepts Inc. will be providing Peer Recovery Coach state certification trainings with a focus on Harm Reduction for individuals incarcerated in four prisons across Michigan.</p> <p>Recovery Concepts Inc. is specifically identified on the grant entitled "Michigan Overdose Data to Action - Integration with Correctional Facilities. The grant is funded by the Michigan Department of Health and Human Services, who approved use of Recovery Concepts.</p> <p>Recovery Concepts is the only training organization with prior experience training persons incarcerated in Michigan prisons to become certified peer recovery coaches. Relationships and logistics associated with conducting this type of training in prisons were previously established by Recovery Concepts, Inc., and resulted in successful past partnership with prisons and successful iterations of this training in the past.</p> <p>Recovery Concepts Inc. has established successful relationships with the Correctional Facilities Administration, to position themselves to be able to conduct said training.</p>	Sheryl Kubiak, Dean of Social Work; approved by Kenneth Doherty
		<b>8 / \$ 755,004.80</b>		
	<b>Total</b>	<b>41 / \$ 5,512,228.18</b>		