

February 4, 2019

Senator Rick Girdler
Representative Walker Thomas
Capital Projects and Bond Oversight Committee
Legislative Research Commission
Capital Annex Room 34
Frankfort, KY 40601

RE: Equipment Purchase – Apreo C LoVac FESEM Microscope

Dear Senator Girdler and Representative Thomas:

In accordance with provisions of KRS 45.760(5), I am writing to report the purchase of equipment. I hereby certify that all terms and conditions of the subsections (a), (b) and (c) have been met.

The Speed School – Micro/Nano Technology Center will be spending \$379,705 for an Apero C LoVac FESEM Microscope, which will be replacing two aging SEM systems that are at the end of their life expectance. The vendor is unable to provide service on the old systems. The new microscope will allow the University of Louisville to continue to gather imaging and characterization data for all Engineering disciplines, Chemistry, Physics, Biology and the School of Medicine. NNCI grant and the MNTC will provide the funding. The purchase will not use State funds.

Please contact Kim Noltemeyer at (502) 852-5699, if you have any questions regarding this purchase.

Sincerely,

Mark Watkins

Chief Operating Officer University of Louisville

cc: President Neeli Bendapudi

Dan Durbin, CFO
Dr. Julia Aebersold
Shaun McKiernan
Carla Wright (OSBD)



February 3, 2020

Senator Rick Girdler
Representative Walker Thomas
Capital Projects and Bond Oversight Committee
Legislative Research Commission
Capital Annex Room 34
Frankfort, KY 40601

RE: Equipment Purchase - Confocal Microscope

Dear Senator Girdler and Representative Thomas:

In accordance with provisions of KRS 45.760(5), I am writing to report the purchase of equipment. I hereby certify that all terms and conditions of the subsections (a), (b) and (c) have been met.

The Department of Ophthalmology and Visual Sciences will be spending \$268,478 for an Olympus FV3000 Confocal Microscope. The microscope permits imaging in 3-dimensions, and will be used to assess normal retinal tissue, diseased tissue and diseased tissue that has undergone treatment. The funding source is a private donation to purchase this equipment.

Please contact Kim Noltemeyer at (502) 852-5699, if you have any questions regarding this purchase.

Sincerely,

Mark Watkins

Chief Operating Officer University of Louisville

cc: President Neeli Bendapudi

Dan Durbin, CFO Dr. Maureen McCall Shaun McKiernan Carla Wright (OSBD)



February 3, 2020

Senator Rick Girdler
Representative Walker Thomas
Capital Projects and Bond Oversight Committee
Legislative Research Commission
Capital Annex Room 34
Frankfort, KY 40601

RE: Equipment Purchase - MTS Series Linear Hydraulic Actuator Model 201.60A

Dear Senator Girdler and Representative Thomas:

In accordance with provisions of KRS 45.760(5), I am writing to report the purchase of equipment. I hereby certify that all terms and conditions of the subsections (a), (b) and (c) have been met.

The Speed School Civil Engineering Department will be spending \$274,900 for a MTS structural testing system from the Series Linear Hydraulic Actuator Family. The system will replace a 50+ year old system that is beyond its life expectancy. System use will be for education labs and research in the Civil Engineering labs. The funding source is from a private donation given to the Speed School of Engineering.

Please contact Kim Noltemeyer at (502) 852-5699, if you have any questions regarding this purchase.

Sincerely,

Mark Watkins

**Chief Operating Office** 

University of Louisville

cc: President Neeli Bendapudi

Dan Durbin, CFO

Dr. William McGinley

Shaun McKiernan

Carla Wright (OSBD)