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Office of the President December 5, 2023

Members, Board of Trustees:

ACCEPTANCE OF GIFTS FROM THE ESTATE OF CARL J. MCHARGUE

<u>Recommendation</u>: that the Board of Trustees accept initial gifts totaling \$1,834,983.85 from the estate of Carl J. McHargue to support the "Carl and Betty McHargue Material Science Scholarship Endowment Fund" in the Stanley and Karen Pigman College of Engineering.

<u>Background</u>: Dr. Carl J. McHargue (1926-2022) was born in Corbin, Kentucky, and served in the U.S. Army during World War II. Following his honorable discharge, he entered the University of Kentucky, receiving a Bachelor of Science in Metallurgical Engineering (with honors) in 1949, a Master of Science in Metallurgical Engineering in 1951, and the first doctorate awarded by the College of Engineering in 1953. In honor of this notable achievement, and his many significant contributions, Dr. McHargue was inducted into the UK College of Engineering's Hall of Distinction in 1995.

In 1954, Dr. McHargue was appointed to dual positions with the Oak Ridge National Laboratory ("ORNL") and as professor of materials science and engineering at the University of Tennessee-Knoxville ("UT"). After his retirement from ORNL in 1990, Dr. McHargue continued as a professor of materials science and engineering and served as the Director of the Center for Materials Processing at UT. After retiring from UT in 2012, Dr. McHargue continued teaching courses on defects, metallurgy and thermodynamics until 2016, and he consulted with the U.S. Army Missile Defense Command and Apple Inc. Dr. McHargue was preceded in death by his wife, Betty, in 2019.

Additional gifts of approximately \$165,016.15 are expected from Dr. McHargue's estate in 2023, for a total anticipated gift of approximately \$2,000,000.