

Dr Walter Ellass









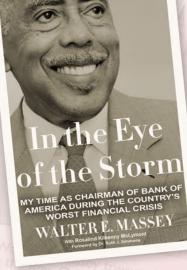












Ph.D., Physics, Washington University in St. Louis

1970s Condensed Matter & Theoretical Physics Research

Pioneering research in quantum liquids and helium-3, advancing understanding of lowtemperature atomic interactions.

1979-1998

National Research & Academic Leadership

Served as Director of Argonne National Laboratory, Provost and Senior Vice President for Academic Affairs at the University of California system, President of the American Association for the Advancement of Science (AAAS), Director of the National Science Foundation. Service also included Board of Trustees for the Rand Corporation, and on the Boards of BP, Continental Materials, The First National Bank of Chicago, the Hewlett Foundation, MacArthur Foundation, Mellon Foundation, Motorola, and the Woods Hole Oceanographic Institution.

1987

Order of Lincoln Award

The highest civilian award presented by the State of Illinois.

1995-2007

President, Morehouse College

2001-2007

Board of Regents, Smithsonian Institution

2010-2016

President & Chancellor, School of the Art Institute of Chicago (SAIC)

2009-2010

Chairman, Bank of America

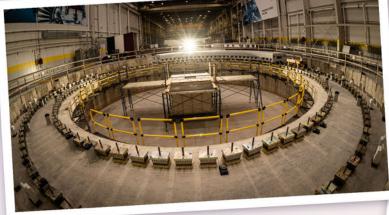
2020

Author, In the Eye of the Storm

Dr. Walter E. Massey's career embodies a lifelong commitment to scientific discovery, education, and leadership. From his pioneering research in physics to his transformative impact as a university president and national science leader, Dr. Massey has advanced opportunities for innovation and inclusion across generations. As Chairman of the GMTO Corporation Board of Directors, he guided the project through a decade of extraordinary progress. Dr. Massey strengthened partnerships, supported key design and construction milestones, and helped secure nearly \$500 million in both private and public funding. His leadership exemplified the spirit of public-private collaboration, ensuring the Giant Magellan remains positioned for the future of discovery. His steady guidance, strategic insight, and commitment to partnership have left a lasting mark on the project and the scientific community.

Celebrating the Legacy of









2016

Appointed as Chairman of the **GMTO Board of Directors**

2017 **Fifth Primary Mirror Casting**

2017 **Arizona State University Joins** Consortium

2019

Site Excavation, **Support Facilities,** and Infrastructure Completed

Excavation, support facilities, and infrastructure are complete at Las Campanas Observatory, establishing the foundation for the telescope.

2019

Vannevar **Bush Award**

2020 Gold Key Award, Society of Sigma Xi 2021

Sixth Primary **Mirror Casting**

2021 **Weizmann Institute** of Science Joins Consortium

2022-2023

Telescope Mount Fabrication Begins

Fabrication of the 1,800-ton telescope mount begins in Illinois at Ingersoll Machine Tools, turning years of design and engineering into reality.

2023 Seventh (Final) **Primary Mirror Cast**

The final 8.4-meter mirror is cast at the University of Arizona's Mirror Lab, completing the world's largest optical mirror array.

2024

Academia Sinica Institute of Astronomy and Astrophysics (ASIAA) Joins Consortium

2024 **Northwestern University**

Joins Consortium

2025

Massachusetts Institute of Technology (MIT) Joins Consortium

October 2025

Steps Down as GMTO **Board Chair**

After a decade of service, Walter Massey retires as Chairman of the GMTO Corporation Board of Directors, leaving a giant legacy.