# **HBCU-OMI** Program **Building an Inclusive Workforce of Future STEM Professionals**



The Historically Black Colleges and Universities and Other Minority Institutions (HBCU-OMI) Program invests in people through training and education grants, positioning them to usher in new ideas in technology development and become leaders in their communities.

Sponsored by the Office of Fossil Energy and Carbon Management (FECM) Administered by the National Energy Technology Laboratory (NETL)

## DEVELOP

**Educate and train** an inclusive, highly skilled U.S. workforce to advance a net-zero greenhouse gas future Supports President Biden's Justice40 initiative to advance environmental justice and spur economic opportunity for disadvantaged communities

PROGRAM GOALS

## **EMPOWER**

**Increase STEM opportunities** for underrepresented and structurally marginalized student groups

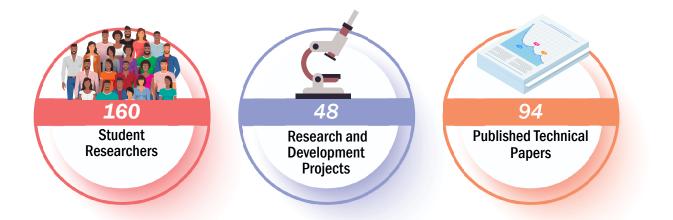
## INVEST

Fund research and development at U.S. colleges and universities that supports integrated solutions for minimizing the environmental impact of fossil fuels

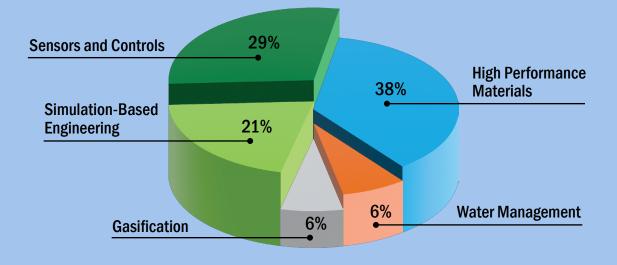
## DELIVER

**Ensure that students** are equipped with cutting-edge, translatable skillsets that will sustain successful STEM careers

From FY 2010 through 2021, the HBCU-OMI Program has awarded \$14.25 million to support...



## Student researchers in the HBCU-OMI Program come from various educational backgrounds and study a cross-section of topics in the energy industry:



17 HBCUs and OMIs participate nationwide...



Alumni of the HBCU-OMI Program have gone on to a wide variety of career fields within the energy sector and beyond, including...



## For more information about the HBCU-OMI Program and its students, visit the <u>FECM website, sign up</u> for FECM news announcements, and visit the <u>National Energy Technology Laboratory website.</u>





