



# Empowering Educators to Teach Cyber

**CYBER.ORG is a cybersecurity workforce development organization with the goal to provide cybersecurity education to every K-12 student in the United States.**

CYBER.ORG focuses on classroom teachers as the force multipliers helping to build the cybersecurity workforce of the future. The Cybersecurity Infrastructure and Security Agency (CISA) supports CYBER.ORG through a grant to develop and distribute elementary, middle, and high school cyber and cybersecurity curricula to educators across the country. CYBER.ORG also provides teachers with hands-on professional development training to facilitate the integration of cybersecurity education into their coursework.

## Taking a closer look at CYBER.ORG activity in Maryland

**421 teachers**  
enrolled in  
CYBER.ORG curricula  
access

**25 students**  
served through camps  
& competitions

**12 event(s)**  
held

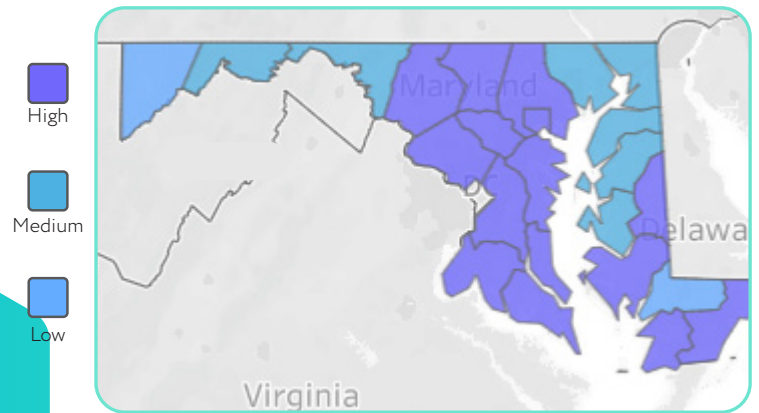
**427 teachers**  
trained to use  
CYBER.ORG curricula

**\$40,710**  
value of technology  
packages granted

**21,920 jobs**  
available in the  
cybersecurity sector\*

- Supported establishment of St. Mary’s Cyber Academy
- Cyber Education Discovery Forum in Baltimore, MD (2017), National CSTA Conference (2017), Maryland Computer Science Summit (2017), CyberUSA Conference (2019)
- Partners include:
  - Maryland State Department of Education
  - Morgan State University
  - National Cryptologic Museum
  - Anne Arundel County Schools
- Project REACH partnerships with:
  - Morgan State University
  - Bowie State
  - Prince George’s Community College
  - Mergenthaler Vocational Technical HS
  - Meade High School

### CYBER.ORG Enrollment by County



Data through March 2022

\*Cyberseek.org