

## Bipartisan, Bicameral Cyber Ready Workforce Act

Introduced by Representatives Susie Lee (D-NV) and Brian Fitzpatrick (R-PA) and Senators Jacky Rosen (D-NV) and Marsha Blackburn (R-TN)

## Why do we need this bill?

- The cybersecurity field continues to have a severe shortage in talent, with nearly 500,000 current job openings in the U.S. and over 4,300 openings in Nevada alone, according to CyberSeek an interactive cybersecurity jobs heat map funded by the Department of Commerce's National Institute of Standards and Technology (NIST).
- This ongoing shortage presents a dangerous risk to our national security, disadvantages America's small businesses, and stunts Nevada's — and the nation's — economic growth.
- Cybersecurity is among the country's fastest growing occupations, outpacing the rate at which we are training Americans to be prepared to secure these jobs.
- A stronger cybersecurity workforce pipeline would ensure that American workers are prepared to take on the good-paying and vitally important jobs of today and tomorrow.

## What would this bill do?

- Establish a dedicated grant program within the U.S. Department of Labor (DOL) specific to cybersecurity.
- Direct DOL to award grants to workforce intermediaries such as businesses, colleges, non-profit organizations, and workforce development boards — to support the creation, implementation, and expansion of registered apprenticeship programs in cybersecurity.
- In addition to developing curricula and technical instruction, grant funding could also be used for marketing and recruitment as well as to provide support services, including career counseling; mentorship; and assistance with transportation, housing, and childcare costs.
- Finally, to promote responsible stewardship and optimal use of grant funding, the bill
  would enable and encourage awardees to connect and collaborate with other workforce
  intermediaries and coordinate resources with federal investments in the registered
  apprenticeship program to:
  - Minimize the duplication of efforts;
  - Share best practices; and
  - o Widely disseminate grant-funded training resources and materials.

## **Endorsements:**

- Jobs for the Future
- ISACA
- Workforce Connections, Southern Nevada's Local Workforce Development Board

**For more information or to cosponsor or endorse this bill**, please contact Mark Coombs in Congresswoman Susie Lee's office at <a href="mark.coombs@mail.house.gov">mark.coombs@mail.house.gov</a>.