### Developing a Skilled Workforce for U.S. Leadership in Technological Innovation and Global Competitiveness

### The Department of Commerce Workforce Development Strategy Supports Our Mission To:



Create conditions for economic growth and opportunities for all communities.

## How is the Department of Commerce Advancing President Biden's Investing in America Initiaive?



By investing in critical and emerging technologies that are essential to our economic competitiveness and national security.

# What is Our Workforce Strategy?



Building sustainable, employer-driven career pathways to meet employers' need for talent and connecting Americans to quality jobs.

## We integrate workforce development into our

How Do We Implement Our Workforce Strategy?

strategic planning and programs. Investing in employer-driven regional

- workforce education and training systems that lead to quality jobs. Engaging with businesses to help address their challenges in recruiting and
- developing a diverse, skilled workforce. Producing and distributing timely, easy-to-read information that Americans can use to discover
- opportunities for skills development and advancement.



## Once in a generation investment in our infrastructure,

Training America's Workforce Through Critical Investments

manufacturing, and workforce, including:

**BEAD\*:** 

## \$42.5 billion to expand high-speed



bead-program

infrastructure deployment, adoption, and workforce development. https://internetforall.gov/program/ broadband-equity-access-and-deployment-

Internet access by

**GOOD JOBS CHALLENGE:** 

# \$52.7 billion

**CHIPS:** 

### to revitalize domestic semiconductor

manufacturing

to supercharge



capacity, research, and the workforce needed for both. https://www.nist.gov/chips/ workforce-development

**TECH HUBS CHALLENGE:** 

## \$500 million

### to help train Americans by developing our

26+

regional workforce

training systems and



sectorial partnerships. https://www.eda.gov/funding/programs/ american-rescue-plan/good-jobs-challenge

### for technologies and create new jobs and



support opportunities for workers at all skill levels by upskilling and training workers in the fields and industries of tomorrow.

ecosystems of innovation

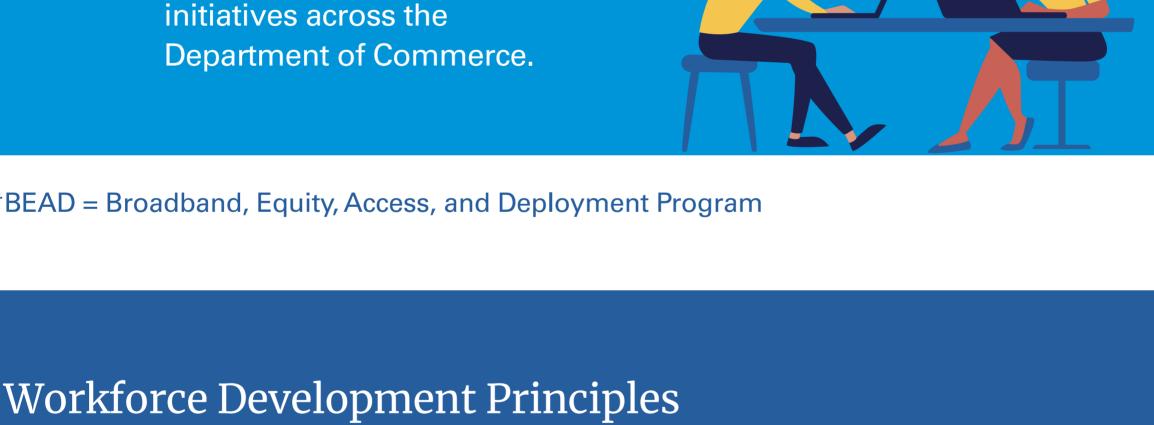
### Other workforce development initiatives across the

**INITIATIVES:** 



\*BEAD = Broadband, Equity, Access, and Deployment Program

Department of Commerce.



Measures outcomes such

as workers' employment

systems and partnerships.

Our workforce development strategy guided by 11 core principles:

#### workers to quality jobs. 2 Includes partners like

Ensures it is employer-led

to better connect skilled

educational institutions,

community-based and economic development organizations. 3 Offers wrap-around

labor unions,

services to support vulnerable populations. Advances educational and workplace diversity, equity, inclusion, and accessibility. 5 Prioritizes proven

earn-and-learn models like

Registered Apprenticeships.

- Leads to stackable, industry-recognized credentials and ensure that information is publicly accessible.
- Connects workforce development to economic development. 10 Coordinates across the federal government.

**Encourages other** 

**11** )

Builds sustainable

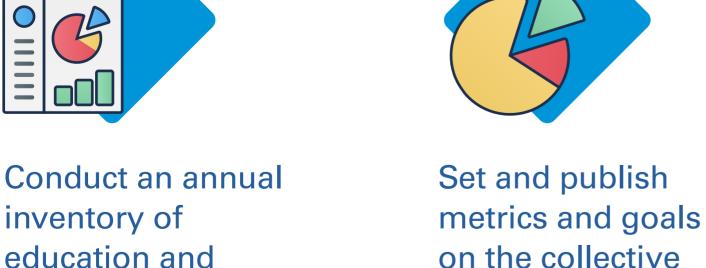
and earnings.

- government and private funding.

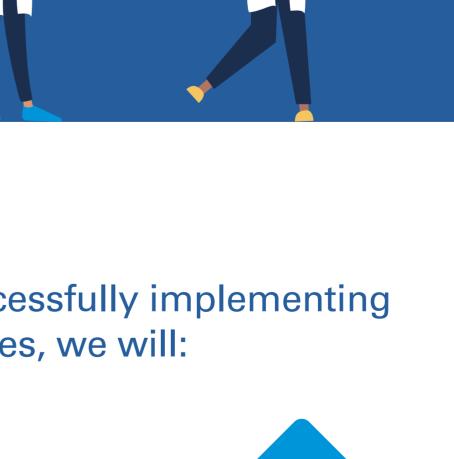
Taking Action To ensure we are acting on and successfully implementing our workforce development initiatives, we will:



inventory of education and workforce programs across the department,



outcomes of our workforce investment programs.

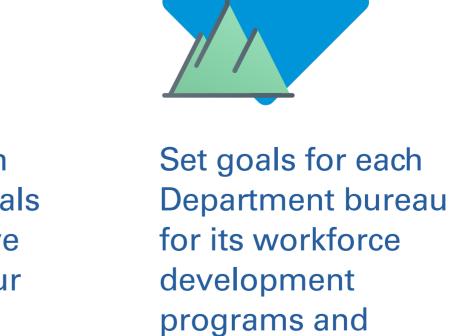


Set goals for each

activities.

including program budgets and personnel.

www.commerce.gov





For more information about our workforce development efforts, visit: