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July 11-13, 2006 · Anaheim, CA

### **Estimating Public And Private Expenditures** On Job Training in the U.S.

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### **Purpose Of The Study**

- Main Question: How much is spent specifically for job training in the U.S.
  - -Other questions: How many trainees?
- Qualification:
  - Results are a first step in estimating spending on training across departments, programs, governments, and businesses











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# **Defining "Training"**

- Literal definition: vocational and/or occupational skills training in any instructional mode (OJT, classroom, online, workplace, internships, apprenticeships)
  - Excludes: job search assistance, job placement services, assessment, testing, pre-training preparation, counseling, degree education programs, compensatory education alone, GED, ESL, basic ed., work experience, life skills classes, "soft skills," support services
  - Excludes: administrative and infrastructure costs







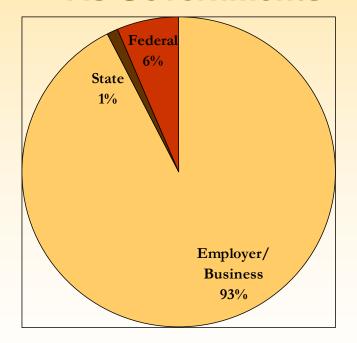




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# General Finding: Of the \$50-\$60 Billion Spent On Training In 2002, Employers/Businesses Spent About 10 Times As Much As Governments











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### **Private Spending on Training**

Businesses spend \$46-\$54 billion a year on training.

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- 1/5 to 1/3 of all workers receive training from their employer—low estimate is based on worker surveys; high estimate is based on firm surveys; more educated are most likely to receive training.
- Unions, businesses, and governments partner to sponsor and fund some training (e.g., AFL-CIO reports \$500 million annually for apprentice training).
- Individuals pay for some of their own training (e.g., individuals obtained loans for training of perhaps \$.5 to \$1 billion in 2002).









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### Regional Strategies...Global Results

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# State Spending on Training

- States spent about \$500 million on training in 2003
- State spending on training declined from about \$700 million in 1998—the decrease may be due to slow economy and fiscal constraints









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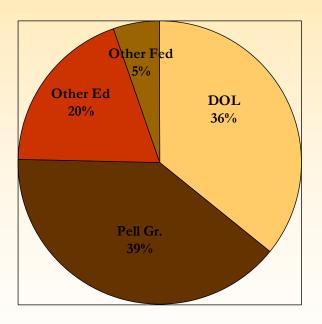
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## Federal Spending on Training

 Federal government spent between \$3.2 billion (low estimate) and \$5.3 billion (high estimate) on training in 2002.

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 About 1/3 of federal spending was Pell Grants, 1/3 DOL, and 1/3 was other programs.













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## **DOL Spending on Training**

- Spending. DOL (mostly ETA) spent between \$1.1 and \$1.7 billion on training in 2002; down from \$1.3 to \$1.8 billion in 1998.
- Trainees. DOL programs had about ½ million trainees in 2002.
- Training Share. Training represented between 18% and 27% of the \$6.5 billion in total (non-admin.) spending in DOL programs that funded some training in 2002.
  - The rest of the spending (73%-88%) in these programs was for training-related or employment-related activities (e.g., education, pretraining preparation, job search assistance, job placement, retention, case management, support services)—not direct training









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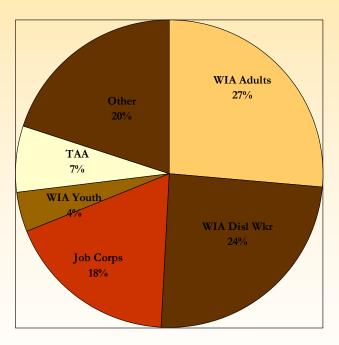
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### **DOL Programs' Spending on Training**

 About 2/3 of DOL's spending on training in 2002 was from three programs:

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- WIA Adult Services
- WIA Dislocated Worker Programs
- Job Corps











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### **Usefulness of the Information**

- Presents a framework for summarizing expenditures is provided; data and documentation can be updated
- Provides estimates of total federal spending on training, by program and by department
  - Based on best available data, adjusted for comparability, using informed judgment/assumptions when necessary.
  - DOL and HHS staff reviewed data and assumptions carefully; other agencies' data are more approximate.
  - High and low ranges of spending on job training are presented to show magnitude.





