



JOBS FOR THE FUTURE

National Wildlife Federation®

CAMPUS
ecology®



**Summer Green Jobs
Training and Funding
April 23, 2009
2:00pm Eastern**

COMMUNITY COLLEGES: Green Jobs Training Platform

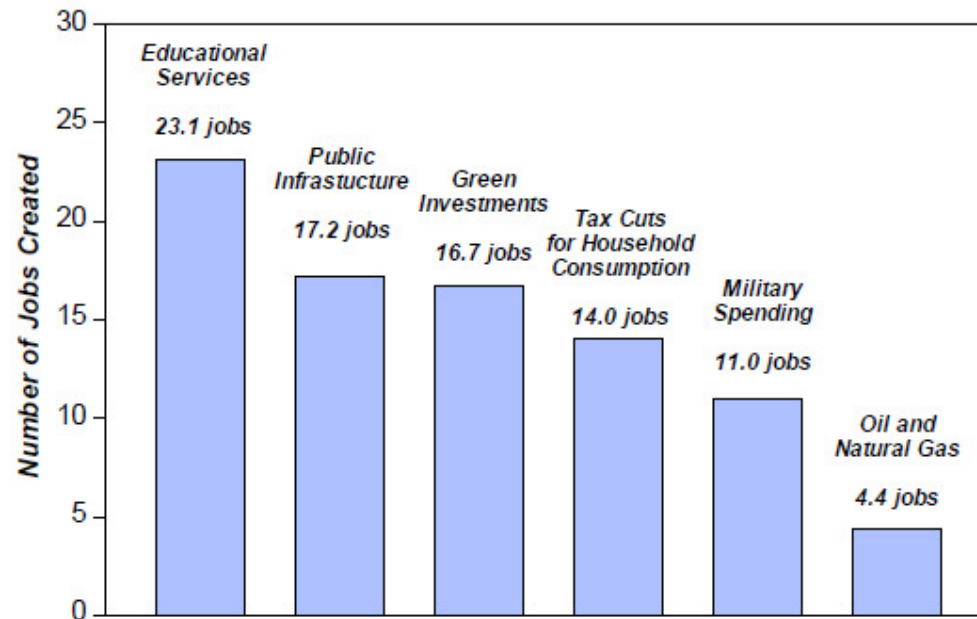


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- ◆ 1,200 community colleges
- ◆ Educating 50% of U.S. college students
- ◆ Culturally diverse: serving 55% of all Native Americans and Hispanics, 46% of African Americans and Pacific Islanders

GREEN JOBS TRAINING: ONE OF THE BEST INVESTMENTS WE CAN MAKE

Figure 1.
Job Creation in the U.S. through \$ 1 Million in Spending



Source: Input-Output Tables of U.S. Commerce Department
Note: Employment estimates include direct, indirect, and induced jobs

Dr. Robert Pollin, Professor of Economics, UMass-Amherst, Testimony
before House Committee on Education and Labor, October 24, 2008

Speakers

- **Julian Keniry – National Wildlife Federation (NWF)**
Senior Director, Campus & Community Leadership
- **Jen Worth – American Association of Community Colleges (AACC)** Program Manager, Center for Workforce and Economic Development
- **Heather White – National Wildlife Federation**
Director of Education Advocacy
- **Greg Newhouse – San Diego Community College**
Center Director, Advanced Transpiration Technology and Energy Program
- **Everett Feight – Technical College of the Low Country**
Dean, Industrial Technologies
- **Kirk Laflin – Partnership for Environmental Technology Education (PETE)** Executive Director
- **Gloria Mwase – Jobs for the Future (JFF)**
Senior Project Manager

Recovery.gov - Windows Internet Explorer

http://www.recovery.gov/

MONDAY, APRIL 20, 2009

RECOVERY.GOV

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REPORTING THE PROGRESS

Federal agencies provide weekly status reports of investments from the American Recovery and Reinvestment Act, showing funds made available and paid out and the agency's major completed and planned actions.

LEARN MORE ▶

MORE FEATURES
1 2 3 4 5

Funds distribution reported by week

(TOTAL STIMULUS AMOUNT - \$787 BILLION)

Date	Available (\$ B)	Paid Out (\$ B)
Feb 17, 09	\$15.3 B	\$2.0 B
Feb 28, 09	\$15.8 B	\$3.3 B
Mar 06, 09	\$17.1 B	\$5.6 B
Mar 13, 09	\$27.7 B	\$6.6 B
Mar 20, 09	\$30.5 B	\$8.6 B
Mar 27, 09	\$52.7 B	\$11.7 B
Apr 03, 09	\$60.4 B	\$12.8 B

Source: Financial and Activity Reports submitted by agencies

Funds distribution reported by week

Featured News

Friday, April 17, 2009
Nearly \$4 Billion in Recovery Funds Now Available for California to Save Jobs and Drive Reform

Thursday, April 16, 2009
U.S. Department of Labor announces \$271,000 grant to assist Ohio workers affected by natural resource industry layoffs

Thursday, April 16, 2009
Vice President Biden Outlines Funding for Smart Grid Initiatives

Monday, April 13, 2009

Announcement

Recovery Dialogue: IT Solutions
 For one week beginning April 27th, The Recovery Accountability and Transparency Board and the Office of Management and Budget in partnership with the National Academy of Public Administration, will host a national online dialogue to engage leading information technology (IT) vendors, thinkers, and consumers in answering a key question:

What ideas, tools, and approaches can make Recovery.gov a place where all citizens can transparently monitor the expenditure and use of recovery funds?

Accountability and Transparency

This is your money. You have a right to know where it's going and how it's being spent. Learn what steps we're taking to conduct oversight of funds distributed under this law in order to prevent fraud, waste and abuse.

Share your Recovery Story

Tell us how the Recovery Act is affecting you. What's working? What isn't? We want to hear from you.

State Progress and Resources

http://www.recovery.gov/?q=content/investments-agency

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- Current ARRA info and news
- Repository of resources and funding opportunities
- Best practices

Jen Worth
 American Association of
 Community Colleges



• Current

• Repository of green efforts

- Partners
- Funding Ops
- Research
- Policy
- Training/Ed

• General to specific

Advocacy: Moving Beyond the Stimulus

- ◆ **University Sustainability Program**
- ◆ **Community College Sustainability Act (Wyden)**
- ◆ **Energy Bill Amendment for Community Colleges & Greenforce Training (Energy Workforce Section)**
- ◆ **Education Role in Waxman-Markey Global Warming Bill, Career Pathways**
 - **Title IV, Subtitle B: “Green Jobs and Worker Transition”**

Heather White
National Wildlife Federation

San Diego Miramar College, CA

Primary Wal-Mart Efforts

A collaborative plan among three community colleges, this program builds a pipeline of green technology workers through pathway planning and universal curriculum.



Youth Effort for Stimulus Dollars

The Advanced Transpiration Technology and Energy program works to integrate curriculum and education and career pathway programs between high school, community college and industry.

Greg Newhouse

gnewhous@sdccd.edu

Technical College of the Lowcountry, SC

Primary Wal-Mart Efforts

The Alternative Energy Construction Technicians program will empower a new line of workers to construct, install and maintain solar, wind and tidal energy applications in residential or commercial properties.

Youth Effort for Stimulus Dollars

High school students are currently preparing for additional education in digital home technology integration commonly known as "smart homes" as part of the green construction grant.



Everett Feight
efeight@tcl.edu

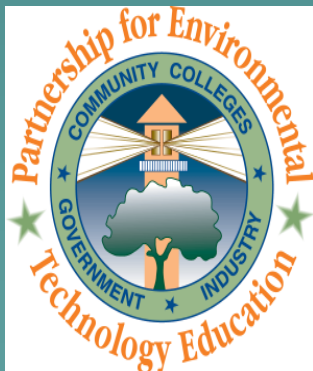
**Partnership for
Environmental Technology
Education (PETE)
“New York City Youth-in-the-
Environment Project”**

Kirk J. Laflin

Executive Director

www.natlpete.org

klaflin@maine.rr.com



PETE NYC Youth-in-the-Environment Project

- ◆ Involves placing 30-45 youth from the South Bronx in summer employment and education programs at NYC Department of Environmental Protection – Water & Wastewater Operations.
- ◆ 7 week employment & education program for students ages (15-22).

PETE Youth-in-the-Environment Project

- ◆ Partnership between PETE & U.S. Environmental Protection Agency – Region 2 – *funds general operations.*
- ◆ Woodycrest Center for Human Development, Inc. – *funds youth wages, insurance & training.*
- ◆ NYC DEP – Water & Wastewater Divisions – *host work sites, training, transportation.*
- ◆ Bronx Community College – *College student mentors/coordinators & college exploration – funded by PETE.*

Moving Beyond Summer Jobs

Use summer employment as opportunity to:

- ◆ Build “work readiness”: foundational work skills and experience.
- ◆ Explore careers and career pathways with youth/young adults, including education and training needed to advance along pathways.
- ◆ Link disconnected youth back to pathways for high school credential and beyond.
- ◆ Emphasize the importance of post-secondary or industry-recognized credentials.

Gloria Mwase
Jobs for the Future

Partner Organizations

American Association of
Community Colleges

www.aacc.nche.edu

Jobs for the Future

www.jff.org

National Wildlife Federation

www.campusecology.org

Partnership for
Environmental Technology
Education

www.nationalpete.org

Publications

- ◆ *Green Collar Economy* by Van Jones
- ◆ *Going Green* by Mindy Feldbaum, Hollyce States, NCWE and AED
- ◆ *Next Big Boom* by Kristina Cowan, Community College Week
- ◆ *Higher Education in a Warming World* by David Eagan, et. al., NWF

RESOURCES

Repower America with Green Education, Green Jobs, Green Schools by Heather White, et. al., www.nwf.org

Opportunities:

Webinar - May 20, 4-5 pm
Eastern Education for the Green Economy hosted by AACC, ACTE, NASDCTE & Green For All
To register email:

green.and.sustainability.leaders@gmail.com

Stay Tuned:

Survey on future webinar topics and advocacy needs

Contact Information

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- ◆ **Jen Worth – American Association for Community Colleges**
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- ◆ **Greg Newhouse – San Diego Community College**
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- ◆ **Everett Feight – Technical College of the Low Country**
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- ◆ **Kirk Laflin – Partnership for Environmental Technology Education**
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- ◆ **Gloria Mwase – Jobs for the Future**
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