

3EStrategies' Green Jobs Literature Review -- Draft

Literature Review by Outline Number (Topic) in the Publication Summary List

- 1.1 Worksource Oregon, *The Greening of Oregon's Workforce* , June 2009 (p. 2 last para; p. 3)
- 1.1 State of Oregon DAS Presentation, *Jobs for the New Green Economy*
 - Definition of a Green Job*
 - Increasing energy efficiency
 - Producing renewable energy
 - Preventing, reducing or mitigating environmental degradation
 - Cleaning up and restoring the environment
 - Providing education, consulting, policy promotion, accreditation, trading and offsets
 - (*Provided by the Oregon Employment Dept)
- 1.1 The Pew Charitable Trusts, *The Clean Energy Economy* , June 2009 (p.11)
- 1.1 M. Feldbaum, H. States for NWCE, *Going Green* , (p.13)
- 1.1 Good Jobs First, *High Road or Low Road* , February 2009
 - Scope: Manufacturing, p. 11, Construction, p. 20, Weatherization p. 25, Waste Manageme
- 1.1 Apollo Alliance and Green for All, *Green Collar Jobs in America's Cities* , Date?, (p.3)
- 1.2 Good Jobs First, *High Road or Low Road* , February 2009 (p, 18 par. 5)
- 1.2 Sustainable Oregon Workforce Initiative, *An Analysis of Clean Energy Workforce Needs and Recommendations* p. 5; State of OR strategies p. 5
- 1.2 Seattle Jobs Initiative, *Charting a Path* , May 2009
 - Career Pathways, definition p. 9, Oregon snapshot p. 11, Overview p. 13, Oregon as a success
- 1.2 Key Links and Battelle, *Priming Oregon's Talent Pipeline: Oregon Future Workforce Needs*
- 1.3 M. Feldbaum, H. States for NWCE, *Going Green* , (p. 13)
- 1.3 M. Feldbaum, H. States for NWCE, *Going Green*
 - Energy Efficiency p. 16, Renewable Energy p. 18, Alternative Fuels and Transportation p. 1
- 1.3 Key Links and Battelle, *Priming Oregon's Talent Pipeline: Oregon Future Workforce Needs*
- 1.3 J. Chinitz, C. Fu, G. Smith, *2008 Job Gap: Tough Times for Northwest Families* , December
 - Living Wage definition, p. 4

- 1.3 The Pew Charitable Trusts, *The Clean Energy Economy* , June 2009 (pp.5-6, Table p. 16)
- 1.3 The Pew Charitable Trusts, *The Clean Energy Economy* , June 2009 (p.19, p.30)
- 1.3 Worksource Oregon, *Training Oregonians for the Right Jobs* , December 2008 (p.9)
- 1.3 Joel Makower, *State of Green Business 2008* , January 2008
Green building p. 10 para 5; Carbon neutral goal p. 12 sidebar; Clean Tech p. 26 para 2; CI
- 2.1.1 The Pew Charitable Trusts, *The Clean Energy Economy* , June 2009 (p.15)
- 2.1.1 Kermit Kaleba, Andrea Mayo, et al for The Workforce Alliance, *Oregon's Forgotten Middle*
- 2.1.1 M. Feldbaum, H. States for NWCE, *Going Green* , (p. 13)
- 2.1.1 Apollo Alliance and Green for All, *Green Collar Jobs in America's Cities* , Date? (p. 2)
- 2.1.1 and 2.2.2 Key Links and Battelle, *Priming Oregon's Talent Pipeline: Oregon Future Workforce Needs*
- 2.1.2 M. Feldbaum, H. States for NWCE, *Going Green*
Van Jones cite p. 12, p. 13, Energy Efficiency p. 16, Renewable Energy p. 18, Alternative
- 2.1.2 The Pew Charitable Trusts, *The Clean Energy Economy* , June 2009 (p.3)
- 2.1.2 Key Links and Battelle, *Priming Oregon's Talent Pipeline: Oregon Future Workforce Needs*
- 2.1.3 Sustainable Oregon Workforce Initiative, *An Analysis of Clean Energy Workforce Needs and Sample clean energy jobs and wages* p. 36
- 2.2.1 Worksource Oregon, *The Greening of Oregon's Workforce* , June 2009 (pp. 1, 4, 5, 10-12)
- 2.2.1 Good Jobs First, *High Road or Low Road* , February 2009 (p. 13; p. 14 para 1; p. 15 table 2
- 2.2.1 The Pew Charitable Trusts, *The Clean Energy Economy* , June 2009 (Table p.8; p.30; Table
- 2.2.1 and 2.2.2 Key Links and Battelle, *Priming Oregon's Talent Pipeline: Oregon Future Workforce Needs*
- 2.2.2 Worksource Oregon, *The Greening of Oregon's Workforce* , June 2009 (p. 2 third para; pp.
- 2.2.2 State of Oregon DAS Presentation, *Jobs for the New Green Economy*
"Private sector partners tell us we will need an estimated:
1500 solar manufacturing jobs
875 wind turbine technicians
400 green building jobs

200 smart grid jobs
In the next three years...”
(based on Climate Solutions Analyses)

- 2.2.2 Sustainable Oregon Workforce Initiative, *An Analysis of Clean Energy Workforce Needs and Clean energy workforce needs* pp. 16-23
- 2.2.2 Key Links and Battelle, *Priming Oregon’s Talent Pipeline: Oregon Future Workforce Needs*
- 2.2.2 The Pew Charitable Trusts, *The Clean Energy Economy* , June 2009 (p. 28, last para)
Three states were identified as having both large and fast-growing clean energy economies:
- 2.2.3 Worksource Oregon, *The Greening of Oregon’s Workforce* , June 2009 (pp. 7-9)
- 2.2.3 M. Feldbaum, H. States for NWCE, *Going Green* , (p. 15)
- 2.2.3 CLASP (Center for Law and Social Policy), *Using Increased Funding under the Workforce*
More than half of the 3.7 million jobs created through ARRA will require some college exp
- 2.2.3 Key Links and Battelle, *Priming Oregon’s Talent Pipeline: Oregon Future Workforce Needs*
- 2.2.3 Worksource Oregon, *High-Wage, High-Demand, and High-Skill Occupations* , 2007
Entire report is specific jobs by SOC
- 2.2.3 Kermit Kaleba, Andrea Mayo, et al for The Workforce Alliance, *Oregon’s Forgotten Middle*
- 2.2.4 Kermit Kaleba, Andrea Mayo, et al for The Workforce Alliance, *Oregon’s Forgotten Middle*
- 2.2.4 Key Links and Battelle, *Priming Oregon’s Talent Pipeline: Oregon Future Workforce Needs*
- 2.2.4 J. Chinitz, C. Fu, G. Smith, *2008 Job Gap: Tough Times for Northwest Families* , December
Living Wage calculation, p. 1
NW job gap, p. 2
Living Wage compared to poverty level and minimum wage, p. 6
Oregon Living Wage gap, pp. 7, 8
Oregon Summary with detailed states, pp. 16-19
Oregon Living Wage by county, p. 39
- 3.1 M. Feldbaum, H. States for NWCE, *Going Green*, (pp. 6, 12, 28)
- 3.1 Key Links and Battelle, *Priming Oregon’s Talent Pipeline: Oregon Future Workforce Needs*
- 3.1 Kermit Kaleba, Andrea Mayo, et al for The Workforce Alliance, *Oregon’s Forgotten Middle*

- 3.2 M. Feldbaum, H. States for NWCE, *Going Green* n, (pp. 25-27)
- 3.3 M. Feldbaum, H. States for NWCE, *Going Green* n, (p. 15)
- 3.3 Green For All, *Green Pathways out of Poverty: Workforce Development Initiatives* , March
Five keys to success for green workforce development: (1) Understanding target population
- 3.3 CLASP (Center for Law and Social Policy), *Using Increased Funding under the Workforce*
WIA p. 1; Oregon Career Pathways framework p. 2; ARRA/WIB opportunity p. 6
- 3.3 Seattle Jobs Initiative, *Charting a Path* , May 2009
Community college involvement in Career Pathways: Overview, p. 13, Examples pp. 15, 1
- 3.4 M. Feldbaum, H. States for NWCE, *Going Green* n, Lane CC (p. 9)
- 3.4 Kermit Kaleba, Andrea Mayo, et al for The Workforce Alliance, *Oregon's Forgotten Midd*
- 3.4 3EStrategies for Sustainable Oregon Workforce Initiative, *An Inventory of Renewable and*
Training programs pp. 28-36
- 3.5 Kermit Kaleba, Andrea Mayo, et al for The Workforce Alliance, *Oregon's Forgotten Midd*
- 3.5 Sustainable Oregon Workforce Initiative, *An Analysis of Clean Energy Workforce Needs at*
Gaps p. 37 A-D
- 3.6 M. Feldbaum, H. States for NWCE, *Going Green* , (pp. 22-24)

nt p. 26, Transportation p. 30.

nd Programs in Oregon , March 2008

ess story p. 40, Conclusion p. 41

ds Analysis , Date? (Draft), (pp. 4, 6, 40)

20.

ds Analysis , Date? (Draft), (pp. 2, 4, 11)

er 2008

ean Energy p. 27 para 3.

lle-Skill Jobs , February 2009. p. 10

ds Analysis-Appendix 2 , Date (Draft), (pp. 42-45)

Fuels and Transportation p. 20.

ds Analysis , Date?, (p. 25)

nd Programs in Oregon , March 2008

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ds Analysis-Appendix 2 , Date? (Draft), (pp. 42-45)

13-14)

nd Programs in Oregon , March 2008

ds Analysis , Date (Draft)?, (pp. 3, 52)

: Colorado, Oregon and Tennessee. In 2007, each of these states exceeded the national averages for bot

? Investment Act to Create Multiple Pathways to Marketable Postsecondary Credentials and Middle-C
erience (p. 7, cite p. 9)

ds Analysis , Date (Draft)?, p. 46

!

!le-Skill Jobs , February 2009 (pp.5-7, 11)

!le-Skill Jobs , February 2009 (p.12)

ds Analysis , Date (Draft)?, (pp. 27, 31, 43, 48)

er 2008

ds Analysis , Date (Draft)?, (pp. 3, 36, 51)

!le-Skill Jobs , February 2009 (p. 15, 21)

1 2009 (p.1-8)

ns and removing barriers to success; (2) Connecting graduates to jobs; (3) Education, skills and industr

2 Investment Act to Create Multiple Pathways to Marketable Postsecondary Credentials and Middle-Ci

8, 20, 22, 25, 29, 31, 33, 35, 36, 39

3le-Skill Jobs , February 2009. (p. 10)

Efficient Energy in Oregon , March 2009

4le-Skill Jobs , February 2009. (p. 14)

5nd Programs in Oregon , March 2008

h the number of jobs in the clean energy economy (15,106) and the average annual growth rate (from 1

lass Employment, April 2009

y certifications; (4) Measuring and reporting success; (5) Diversifying funding.

lass ~~n~~Employment, April 2009

998 to 2007) for those jobs (1.9 percent). (Oregon had 19,340 jobs, and a growth rate of 4.77%.)

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