

SUSTAINABILITY AUDITS, INVENTORIES & RESOURCES FOR THE CURRICULUM Higher Education

Ecological Footprint:

The Ecological Footprint Calculator measures how much land is required to produce all of the resources we consume and absorb all of the waste we produce.

Personal Footprint:

- Global Footprint Network – Animated Personal Calculator: http://www.footprintnetwork.org/gfn_sub.php?content=calculator
- WWF Five-Minute Personal Ecological Footprint Calculator: http://www.panda.org/how_you_can_help/at_home/footprint_calculator/index.cfm
- Conservation International: http://www.conservation.org/act/live_green/Pages/ecofootprint.aspx?KNC-adwords&gclid=CNu_0N665pQCFQgWiQodPnb_SQ
- My Ecological Footprint: <http://www.myfootprint.org/>

Household Footprint:

- Eco-Foot for Households: <http://www.demesta.com/ecofoot/eng/engframe.htm>

School Footprint:

- Global Footprint – Calculating the School Global Footprint: <http://www.globalfootprints.org/issues/footprint/councquiz1.htm#multi>
- EPA Victoria School Calculator: <http://www.epa.vic.gov.au/ecologicalfootprint/calculators/school/introduction.asp>

Global Footprint:

- Global Footprint Network: <http://www.footprintnetwork.org/>
- WWF Living Planet Report: http://www.panda.org/news_facts/publications/living_planet_report/index.cfm
- EPA Victoria: <http://www.epa.vic.gov.au/ecologicalfootprint/default.asp>
- EPA Victoria Online Video of Ecological Footprint: <http://www.epa.vic.gov.au/ecologicalfootprint/about/documentarydvd.asp>

Carbon Footprint:

- **Carbon Fund for Individuals/Businesses/Organizations:** <http://www.carbonfund.org/>
- **Bonneville Environmental Foundation Carbon Calculator:** <http://www.greentagsusa.org/greentags/calculator/>

Personal Footprint:

- Conservation International: http://www.conservation.org/act/live_green/carboncalc/Pages/default.aspx
- EPA Personal Emissions Calculator: http://www.epa.gov/climatechange/emissions/ind_calculator.html
- The Climate Trust: <http://www.carboncounter.org/offset-your-emissions/personal-calculator.aspx>

Organization/School Carbon Calculators:

- Clean Air-Cool Planet Campus Carbon Calculator: <http://www.cleanair-coolplanet.org/toolkit/content/view/43/124/>
- The Climate Trust: http://www.climatetrust.org/content/calculators/Business_&_Org_Calculator.pdf

Social Footprint:

Center for Sustainable Innovation: <http://www.sustainableinnovation.org/index.html>

Water Footprint:

People use lots of water for drinking, cooking and washing, but even more for producing things such as food, paper, cotton clothes, etc. The water footprint of an individual, business or nation is defined as the total volume of freshwater that is used to produce the goods and services consumed by the individual, business or nation.

Website: <http://www.waterfootprint.org/?page=files/home>

REFERENCES & SUPPORT STRUCTURES:**Washington Center**

A public service center of The Evergreen State College. Established in 1985, Washington Center emphasizes collaborative, low-cost, highly effective approaches to educational reform. We work with faculty, staff, and administrators at regional and national levels to support student engagement and academic achievement, particularly for students underrepresented in higher education.

Website: <http://www.evergreen.edu/washcenter/home.asp>

Curriculum for the Bioregion

"Curriculum for the Bioregion" is an initiative of the Washington Center that aims to better prepare undergraduates, as well as ourselves, to live in a world where the complex issues of environmental quality, environmental justice, and sustainability are paramount. This faculty and curriculum development project is based on two ideas: local environmental knowledge is the basis for understanding the larger issues of global change, and within this framework of global change, experiential learning in local places has lasting meaning.

Website: <http://www.evergreen.edu/washcenter/project.asp?pid=62>

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Association for the Advancement of Sustainability in Higher Education (AASHE)

A member organization of colleges and universities in the U.S. and Canada working to create a sustainable future. Our mission is to promote sustainability in all sectors of higher education - from governance and operations to curriculum and outreach - through education, communication, research and professional development.

Website: <http://www.aashe.org>

AASHE Resource Center: http://www.aashe.org/resources/resource_center.php

Login: pumilioj@evergreen.edu; **Password:** Play40

Environmental Education Association of Washington (EEAW)

The Environmental Education Association of Washington (EEAW) is dedicated to increasing the awareness of and support for environmental education (EE) in the state of Washington. EEAW is a service oriented association working to support all who provide quality environmental education programs, training, and materials. EEAW is a 501(c)(3) non-profit association of educators, agencies, organizations, businesses, and individuals committed to quality environmental education in Washington State and to the positive role this interdisciplinary, hands-on and place-based educational approach can and does have on our communities.

Website: <http://www.eeaw.org/welcome>

E3 Washington

E3 Washington is an initiative for an inclusive process to develop a comprehensive statewide environmental education plan that optimizes environmental education for everyone who lives, learns, works, and plays in Washington State.

Website: <http://www.e3washington.org/>