# Greater Portland Sustainability Education Network ~ GPSEN 2017 Report to Metro ~

Metro Council

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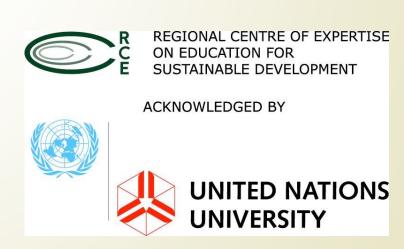
#### GREATER PORTLAND SUSTAINABILITY EDUCATION NETWORK

A Regional Centre of Expertise on Education for Sustainable Development

Educate ~ Empower ~ Engage

Recognized as an RCE in 2013





#### Mission

GPSEN connects diverse organizations in a collaborative network that multiplies our collective capacity to educate, empower, and engage for a sustainable future.

 Advance formal and nonformal education and training opportunities and public awareness campaigns

#### Regional Centres of Expertise on Education for Sustainable Development





RCEs around the world

There are 154 acknowledged RCEs as of November 2016





- Unprecedented scope and significance
- Accepted by all countries in September, 2015
- 17 universal goals and 169 targets
- Balance the three dimensions of sustainable development: social, economy, and environment
- Relevant to developing and developed countries



### Sustainable Development Goals (SDGs)





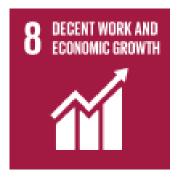
































#### SDG 4.7: Education for Sustainable Development (ESD)

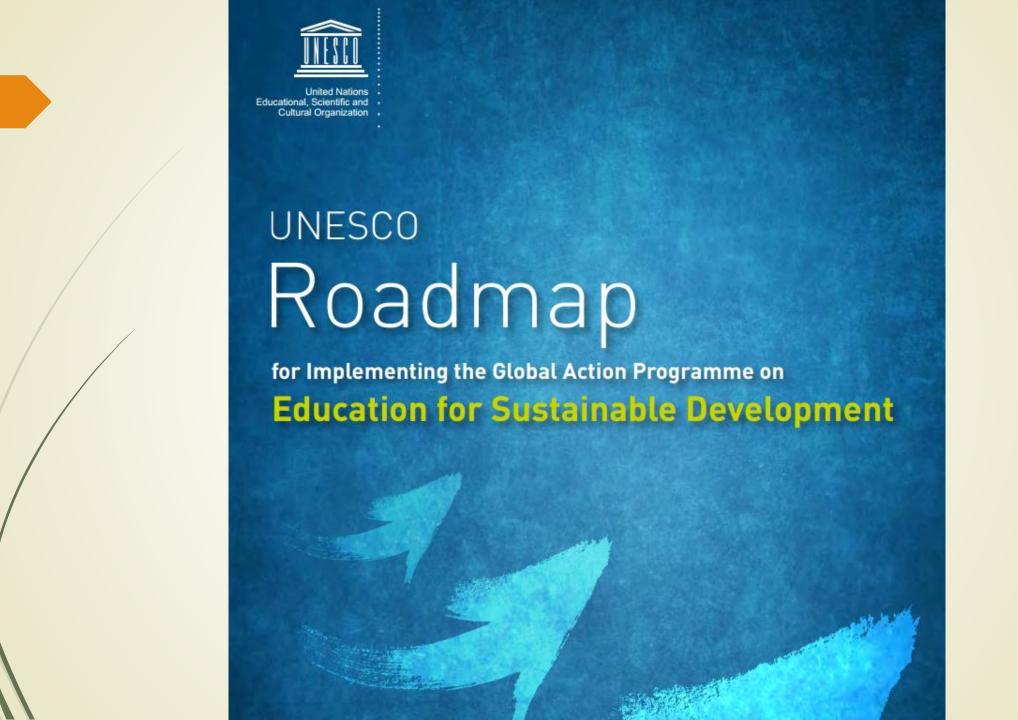
Goal 4 - Ensure inclusive and equitable quality education and promote life-long learning opportunities for all.

4.7 - By 2030, ensure all learners acquire knowledge and skills needed to promote sustainable development, including among others through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship, and appreciation of cultural diversity and of culture's contribution to sustainable development.

#### How can ESD and GPSEN help our region?

- Abundance of sustainability organizations
- Expand and engage beyond silos
- Leverage resources
- Promote collaboration vs. competition
- Increase collective impact
- Share workload
- Leadership and professional development

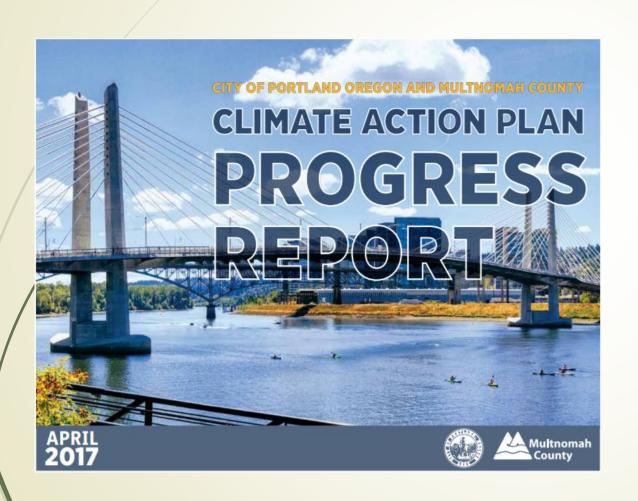




## GAP Priority Action Areas

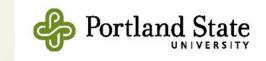
- 1 Advancing policy
  - 2 Transforming learning and training environments
  - 3 Building capacities of educators and trainers
  - 4 Empowering and mobilizing youth
- 5 Accelerating sustainable solutions at the local level

#### Advancing Policy ~ Missions and Strategic Plans











#### Transforming Learning and Training Environments



- ✓ Whole Institution Approach
- ✓ Operations
- ✓ Green Construction
- ✓ Energy Consumption
- ✓ Purchasing
- ✓ Waste Reduction
- ✓ Transportation
- ✓ Learning Gardens
- Hiring Practices
- ✓ Accreditation

#### **Building Capacity of Educators and Trainers**

- ✓ Sustainability Symposium
- ✓ Conferences
- ✓ Trainings and Workshops
- ✓ Green Outcomes and Courses
- ✓ Degrees and Focus Awards
- ✓ Applied Learning and Research
- ✓ Resource Clearinghouses
- ✓ Grants and Green Initiative Funds





#### **Empowering and Mobilizing Youth**



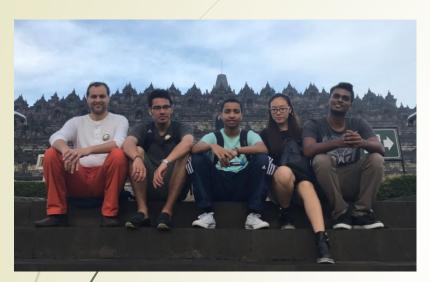






- College and Youth Networks
- ✓ Train-the-Trainer Workshops
- ✓ Course Assignments
- ✓ Service-Learning
- ✓ Living Labs
- Virtual International Youth Conference

# Global RCEs and RCEs of the Americas Youth Network













# Accelerating Sustainable Solutions at the Local Level





- Community-Based Learning
- ✓ Civic Engagement
- ✓ Citizen Science
- ✓ Community Partnerships
- ✓ Think Tank





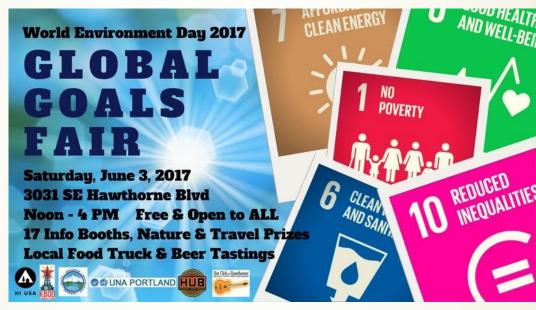
#### 2016 GPSEN GAP Commitments

- 1. Policy: Meet with government officials
- 2. Transforming Whole Institutions: Partnerships with colleges and industries
- Trainings and Capacity-Building:
  - Sustainability Symposium
  - Develop Hope and Resilience Training
  - Regional Faculty Workshop
- 4. Youth Engagement:
  - K-12 and College Student Networks
  - Pen Pal Program
- 5. Sustainable Communities:
  - EcoChallenge
  - Volunteer Projects

#### How do we tell our stories?

















#### How can we increase our collective impact?

- Advance sustainable policies
- Align with local initiatives, SDGs and the GAP
- Support development of sustainability curriculum
- Model actions at work and home
- Synergize partnerships
- Respect and connect with diverse expertise
- Engage in communities throughout region
- Collaborate to increase collective impact
- Renew partnership with GPSEN

We're all in this together.





Let's increase our handprints!

## Comments? Questions? Ideas?



#### For further questions,

visit: www.gpsen.org

or contact:

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Thank you for your time!