The OHSU/PSU Strategic Alliance will develop and expand a portfolio of joint academic, administrative, research, philanthropic and economic development activities that deliver on Oregon and Portland’s shared goal of innovation, scholarship and job creation.

Through closer programmatic and physical integration, OHSU and PSU will fulfill the region’s ambition for the capabilities of a world class, public research and medical university.
Committee Membership

Dan Dorsa – Senior VP for Research
Jeanette Mladenovic – Executive VP & Provost
Norwood Knight-Richardson - Senior VP, Chief Admin. Officer
Sarah Nevue – Director of Development

Jonathan Fink - VP Research & Strategic Partnerships
Sona Andrews - Provost & Vice President
Monica Rimai - VP FADM
Erin Flynn – AVP Strategic Partnerships
Francoise Aylmer – VP University Advancement

Committee Appointed Staff:

David Robinson - Executive Vice Provost - OHSU
Dana Director - AVP Research - OHSU
Mark Sytsma - AVP Research – PSU
Kristin Coppola - AVP University Advancement – PSU
Bob Applegate – Staff to the Committee - OHSU
Mark Wubbold – Staff to the Committee - PSU
Updating Our Last Report
The Five Themes of the Alliance

- Academics
- Research
- Administration
- Philanthropy
- Economic Development

OHSU / PSU Collaborations
Communicating the Actions of the Alliance

Presidents’ Advisory Group

Implementation Committee
(Provosts, Research VPs, AVPs)

Lead Communicators

Other administrators consulted on as-needed basis: i.e.
Administrative Efficiencies & Philanthropy

Dan Dorsa & Jon Fink

Sona Andrews & Jeanette Mladenovic

Jon Fink & Jeanette Mladenovic

Erin Flynn & Tim Stout

Life Sciences
Public Health
Global Partnerships
Innovation & Entrepreneurship
Progress On Original Taskforce Recommendations

- Strategic Alliance Formed
- Oversight Committees Operational
- Economic Development and Philanthropy added to the Alliance
- Develop Wing of University Place as a “Medical Hotel”
- Coordinate Shared Instrumentation & High Performance Computing
- Expand Academic and Research Collaborations in CLSB
- Form New Collaborative School of Public Health
- Establish Joint Faculty Recruiting and Appointment Process
- Coordinate K-12 Science Education Outreach Efforts
- Remove Barriers to Additional Collaborations
Reports
Sponsored Research “Sweet spots”

1. Medicine
2. Biochemistry
3. Genetics
4. Molecular Biology
The School of Public Health Goals

• To create an innovative and collaborative School of Public Health (SPH) that addresses key issues of health policy and disparities;

• To meet Oregon's public health workforce needs; and,

• To create excellent educational and research opportunities for students and faculty.

SPH Core Competencies

All graduates of the School of Public Health will act ethically and demonstrate cultural competence to:

1) Integrate social determinants into public health science, practice and policy;
2) Engage with communities to improve population health; and,
3) Apply public health knowledge and skills to eliminate health disparities.
Workgroup Theme Contributions:

• Life Course
• Global Health
• Community Engagement
• Social Determinants of Health
• Public Health Informatics
• Urban Health

Milestones:

• Public Health Monograph - May 2013, *The State of Our Health 2013: Key Health Indicators for Oregonians*
• SPH Degree Programs
• MOU

Next Steps
The University Startup Commercialization Grant Program

The **Portland Development Commission**, **PSU** and **OSHU** working together to support innovation and create jobs.

Six companies receive $30,000 each through the pilot program.

**PSU companies:**
- SweetSense, Inc.
- ADPM
- Hawthorne Materials

**OHSU companies:**
- Nzumbe
- Odyssey Science Innovations
- Gamma Therapeutics
Portland Business Accelerator

8 biotech companies; 2 OHSU start-ups

- **Embed RF** - EmbedRF is developing a mobility monitoring technology for the home health care and assisted living industries

- **Metabolic Nutritionals** - Metabolic Nutritionals has developed a medical device and data analytical system to quantify nutritive sucking behavior in infants

Center for Entrepreneurship

- **Lab-2-Market** – OHSU Research Fellow Trevor Levin takes first prize

- **Health Ignite** – OHSU & PSU faculty and students pitch health-related business ideas
Global Partnerships – Jennette Mladenovic & Jon Fink

The OHSU Global Health Center’s Global Impact Map

China - Peter Spencer - Jiangsu University

Botswana

Princess Marina Hospital

Name: Emma Scott

These facilities open to the following: Clinicians, Researchers, Residents, Students

Languages Required: Tswana
Administrative Efficiencies

Working together...Solving real problems...On real projects

The School of Public Health
- Unique model
- 2 Universities...1 Dean...1 School
- No replication of services to students
- Academic administrative prototype for future collaborations

The Collaborative Life Sciences Building
- Service area directors meeting monthly
- Building a shared problem solving culture
- Shared culture = Services set at levels that will transfer to next project – i.e. School of Public Health?
Working Better Together
Big Data

2013 Oregon Legislature makes a $2.3 M down payment on a “Partnership for Innovation and Competitiveness”

**Networking:** Enhance high-speed computer networking capacity and associated expertise across the state to allow unprecedented sharing and analysis of huge data sets (“Big Data”).

**Incubation:** Add business incubation facilities in Corvallis and Eugene to those near PSU and OHSU.

**Competitiveness:** Make Oregon’s extensive metals industry more competitive through stronger research and training ties to university faculty and students.

**Efficiency:** Utilize the IT industry’s latest analytics techniques.

**Partnerships:** Better support private sector partners and job creation by connecting the five Regional Solution Centers to each other and the universities.
Larry Wallack - Senior Public Health Fellow - the Moore Institute at OHSU

Kent Thornburg – Director - the Moore Institute at OHSU

Working together to synthesize, translate and apply the biological and social science findings on the developmental origins of health and disease at the community, regional, and state level. Framing this knowledge to enhance effective communication about the significant policy implications.
Bridge to Innovation, Knowledge and Education
Questions?