

# Eastern Oregon University Biennium Investment Proposal February 5, 2010



*Investment Area:*  
*Environmental Sensing and Systems*

Investment proposal includes three components:

1. Partnership with the University of Oregon Green Materials Center and PNNL for the development of a nanoscale sensor for bacterial detection.
2. Partnership with Oregon State University, College of Electrical Engineering to work on wi-fi sensors and environmental monitoring.
3. Development of a Scientific and Statistical Computing Facility (SSCF) to serve these research projects as well as regional high tech industries.