



Center for Inquiry Science 2007 Annual Report Highlights

Celebration

In partnership with the whole of the Institute for Systems Biology, the Center for Inquiry Science hosted a celebration for Lee Hood and Valerie Logan for being recipients of the inaugural Science Education Advocate award for Washington State.

New in 2007

Several new efforts were initiated to complement the ongoing programming of the Center for Inquiry Science.

- **Establishment of an Advisory Committee.** Comprised of 18 community stakeholders, the Advisory Committee met three times in 2007, providing Center for Inquiry Science valuable feedback regarding programming.
- **Launch of the website, *Celebrating Science*.** This website is a companion to the publication *Celebrating Science: A guide for expanding inquiry-based science education into the community*. The guide and website have been adopted by the National LASER program for use as a tool in their national Strategic Planning Institutes.
- **Launch of the *SEA-Science* program.** *SEA-Science, Systems Education Approach to Science*, is a partnership with Renton School District funded by the Howard Hughes Medical Institute.
- **Pilot of the *Science Educators' Network for Professional Growth*.** This program will train regional professional development providers and is funded by the Boeing Company and the National Institutes for Health.

Program Impact in 2007

Center for Inquiry Science programming:

- Supported teachers and administrators in **24 school districts**
- Whose student populations account for **30 percent of Washington State's student population**

Center for Inquiry Science developed, coordinated and/or facilitated **124 professional development events:**

- Serving **1054 science educators**
- Accounting for **230 workshop days**

The Center for Inquiry Science now has established partnerships with 17 of the 21 school districts in King County

National and Statewide Dissemination

Center for Inquiry Science staff presented at **7 conferences and institutes** in 2007:

- *National Symposium for Scientists and Engineers – A Strategic Program to Develop Informed Leadership for Changing the Course of K-16 Science Education*, April 9-13, 2007 in Santa Fe, NM (Caroline Kiehle)
- *Washington State LASER Strategic Planning Institute*, June 24-30, 2007, Bellingham, WA (Caroline Kiehle and Pat Ehrman)
- *National Association for Curriculum Leadership*, July 4-9 and November 12-17, 2007, Richland, WA (Pat Ehrman)
- *SOAR with Science*, October 4, 2007, Seattle, WA (Kim Klinke and Dana Riley Black)
- *Washington Science Teachers Association*, October 12-13, 2007, Tacoma, WA (all CIS staff)
- *The Bridge from School to Afterschool and Back*, October 22 – 23, 2007, Vancouver, WA (Kim Klinke and Dennis Schatz of the Pacific Science Center)
- *Washington State Association for Supervision and Curriculum Development*, November 1-3, 2007, SeaTac, WA (Dana Riley Black and Andrew Lumpe of Seattle Pacific University)

Revenue and Expenses for 2007

2007 Center for Inquiry Science programming were based on **\$993,000 in expenses**.

Expenses were accounted for with **\$115,750 revenue generated from fee-based services** in addition to funding from **9 grants and gifts**

Grants New in 2007

- *Sustaining and Expanding the North Sound Regional LASER Alliance*, **Washington LASER / Office of the Superintendent of Public Instruction**
- *Professional Development for Professional Development Providers*, **Washington LASER / Office of the Superintendent of Public Instruction**
- *Systems Education Approach to Science (SEA-Science)*, **Howard Hughes Medical Institute**

Grants Continuing through 2007

- *Center for Systems Biology*, **National Institutes for Health**
- *Preparing Tomorrow's Workforce for the 21st Century*, **The Boeing Company**
- *Observing for Evidence of Learning*, **National Science Foundation**

Grants Ending in 2007

- *Family Science: Expanding Community Support for Inquiry-based Science Education*, **National Science Foundation**
- *North Sound LASER Alliance*, **Washington LASER / Office of the Superintendent of Public Instruction**