

## Industry Members

**Agilis Solutions**  
Eileen Boerger

**CH2M Hill**  
Michelle Girts

**Electro Scientific Industries**  
Nick Konidaris

**Gunderson**  
Gary Kaleta

**Hewlett Packard**  
Kathy Miller

**IBM**  
Jim Troisi

**Intel**  
Stephen Pawlowski

**IRZ Consulting**  
Fred Ziari

**JELD-WEN**  
Craig Zemke

**Mentor Graphics**  
Wally Rhines

**On Semiconductor**  
Chuck May

**PacificCorp**  
Robin Furness

**Performance Health**  
Mike Rohwer

**Tektronix**  
Dave Brown

**Timbercon**  
Eric Meslow

## Industry Associations

**AeA**  
Jim Craven

**AOI**  
Harvey Mathews

**OBA**  
Lynn Lundquist

**SAO**  
John Tortorici

# The Engineering and Technology Industry Council... Investing in Oregon's Economy

## Summary of ETIC Plan for the 2007-2009 Biennium, September 5, 2006

The Engineering Technology Industry Council (ETIC) is a public/private partnership established by SB504 in 1997 to **grow the capacity and excellence** of Oregon's engineering and technology programs.

### ETIC Vision

Oregon's engineering & technology education and research programs are strategic assets for Oregon's economy and Oregon's residents by

- providing unique programs of the highest quality that meet the needs of Oregon's industry clusters;
- attracting resources to Oregon from throughout the world;
- doubling the number of bachelors, masters, and PhDs receiving a globally competitive engineering education; and
- performing innovative research that gives existing and new businesses a competitive advantages in the global economy.

### The ETIC Public/Private Partnership

- **Assures accountability** through the use of objective metrics that are reviewed regularly
- **Benefits broad range of Oregon industries** – from secondary wood products to semiconductors
- **Builds on Oregon University System's strategy** of Access, Affordability, Academic Excellence, and Economic Development
- **Leverages private sources** – In recent years each dollar of state money has been matched by more than \$2.00 of private sector funding.
- **Enhances Oregon's global competitiveness** by creating a strong source of innovation and competitiveness: highly skilled graduates and research innovations used by industry.
- **Builds pipeline of opportunity**, attracting a diverse set of young Oregonians to engineering and technology programs through outreach programs and educational innovation.

### ETIC investments have:

- **Increased engineering graduates by 39%** to 1600 per year
- **Increased** federally funded **research by 68%** to \$54.6 million per year
- **Attracted over \$100 million in private support** to university programs.
- **Upgraded** student laboratories and internship programs to ensure that students graduate with work-ready skills
- **Expanded** research programs that support Oregon's existing and emerging industries
- **Grown** programs to increase the students prepared for college programs.

### Leverage through Private Support



