

# Engineering Education Investment Fund Performance Scorecard

Biennium 2001-2003

Oregon Institute of Technology  
OIT/IT Programs for Working Students

October 21, 2002



Oregon Institute of Technology

IT for Working Students

# Undergraduate Category

AY99    AY02    AY03    AY04    AY05\*

## Student Credit Hours

- |                    |      |
|--------------------|------|
| – Goal             | 600  |
| – Projected/Actual | 823* |
| – Variance         | +223 |
- Graduates

– Goal	5
– Projected/Actual	8
– Variance	+3
  - Comments:
    - Faculty Hired: Wm. Carter, Ph.D OIT IT Director/Dept Chair.
    - \* ETIC supported Cap. Center/Bend MIS/IT Programs Only. Approx. additional 923 IT credit hrs at OIT-KF. Additional related (FtLw, MIS, CSET) not counted.



Oregon Institute of Technology

IT for Working Students

# Private Support

Donor	Description	Value
Intel	Equipment	\$24,475

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Total	\$24,475
Goal	\$50,000
Variance	\$25,525



Oregon Institute of Technology

IT for Working Students

# Fiscal Summary

	<b>FY03</b>	<b>YTD</b>	<b>YEAR-END</b>	
	<b>BUDGET</b>	<b>ACTUAL</b>	<b>PROJECTION</b>	<b>VARIANCE</b>
<b>ETIC Investments</b>	<b>\$198,000</b>	<b>\$52,950</b>	<b>\$216,391</b>	<b>\$11,389</b>
<b>Top Tier Investments</b>				
<b>ETIC &amp; Top Tier</b>	<b>\$198,000</b>	<b>\$52,950</b>	<b>\$216,391</b>	<b>\$11,389</b>



Oregon Institute of Technology

IT for Working Students

# Engineering Education Investment Fund Performance Scorecard

Biennium 2001-2003

Pre-College Programs, OIT

October 21, 2002



Oregon Institute of Technology  
OIT Pre-college Programs

# Undergraduate Category

AY99    AY02    AY03    AY04    AY05

## Pre-College Outreach Participants

– Goal	3200	3360	3595	3847
Projected/Actual	3505			
– Variance	+305			

- Comments:

- Establishing a Southwestern Region Saturday Academy at OIT.

\* Projected Fall Activities-Expanding Your Horizons Dec 16 boys (700)

Dec 17 girls (700)



Oregon Institute of Technology

OIT Pre-college Programs

# Private Support

<u>Donor</u>	<u>Description</u>	<u>Value</u>
Intel	Scholarship and Program Support	\$30,000
Oregon Tech Foundation	Scholarship & Program Support	16,000
Mentor Graphics	Equipment	2,500
ESI	Program Support	750
IBM	Equipment	12,220
Qwest	Scholarship	1,000
Bend Research	Scholarship	500
Blount	Scholarship	<u>500</u>
	Total	\$63,470
	Goal	\$35,000
	Variance	\$28,470



# Fiscal Summary

	<b>FY03</b>	<b>YTD</b>	<b>YEAR-END</b>	
	<b>BUDGET</b>	<b>ACTUAL</b>	<b>PROJECTION</b>	<b>VARIANCE</b>
<b>ETIC Investments</b>	<b>\$150,000</b>	<b>\$27,314</b>	<b>\$262,284</b>	<b>\$13,804</b>
<b>Top Tier Investments</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>ETIC &amp; Top Tier</b>	<b>\$150,000</b>	<b>\$27,314</b>	<b>\$262,284</b>	<b>\$13,804</b>



Oregon Institute of Technology  
OIT Pre-college Programs

# Engineering Education Investment Fund Performance Scorecard

Biennium 2001-2003

Oregon Renewable Energy Center

October 21, 2002



Oregon Institute of Technology  
OREC

# Undergraduate Category

	AY99	AY02	AY03	AY04	AY05*
Student Credit Hours					
– Goal	0	0	150	200	250
– Projected/Actual	0				
– Variance	0				
• Graduates					
– Goal	0	0	0	0	10
– Projected/Actual	0	0			
– Variance	0	0			
• Comments:					
•	* Academic Year ending in June of the indicated year.				



Oregon Institute of Technology  
OREC

# Private Support

Donor	Description	Value
PacifiCorp	OIT Child Care Center Renewable Energy Demonstration Project.	\$17,285
Jeld-Wen Foundation	OIT Child Care Center Renewable Energy Demonstration Project	\$50,000
Jeld-Wen Foundation	In-kind materials donate to  OIT Child Care Center Project	<u>\$40,000</u>
	<b>Total</b>	\$107,285
	<b>Goal</b>	\$100,000
	<b>Variance</b>	\$7,285.00



Oregon Institute of Technology  
OREC

# Fiscal Summary

	<b>FY03</b>	<b>YTD</b>	<b>YEAR-END</b>	
	<b>BUDGET</b>	<b>ACTUAL</b>	<b>PROJECTION</b>	<b>VARIANCE</b>
<b>ETIC Investments</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Top Tier Investments</b>	<b>\$278,384</b>	<b>\$89,745</b>	<b>\$402,783</b>	<b>\$21,199</b>
<b>ETIC &amp; Top Tier</b>	<b>\$278,384</b>	<b>\$89,745</b>	<b>\$402,783</b>	<b>\$21,199</b>



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# Other Leverage -- Federal & Other Grants

Grantor	Description	Value
United States DOE	Biological and Environmental Research Program	485,000
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Total		\$485,000



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# OREC Projects

1. Curriculum development for BS degree
2. The Child Care building energy system renovation;
3. Replacement of energy efficient controls in Klamath Falls City and County public schools HVAC systems;
4. Exploring the possibility of powering the new student residence facility by renewable energy technologies



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# Development of Interdisciplinary Courses Scheduled for Fall 2002

- PV I (Photovoltaics)
- PV II
- Systems and Power Electronics
- 3 courses on fuel cells



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