Sector Strategy Creating a K-14 Continuum;

The Growth of a County



Innovation Sparking CTE in the 21st Century

A New Path: We Have a Choice



One Model

One Community
Creating a K-14 Continuum



We love the Oregon Coast, We Love Tillamook County, But We Have a Problem...

The Situation

Previously, no pathway
existed for many of our youth to take
their next step from the K-12 system
to life after graduation to earn a
Sustainable Family Wage

The Opportunity

Working together, we can fulfil a vision to:

- Build and renew a beautiful structure that sits on land in the community as a campus devoted to Workforce Development & Career and Technical Education.
- Provide long-term career learning opportunities aligned with the needs of all students in Tillamook County.
- Improving lives locally and breaking the cycle of generational poverty.

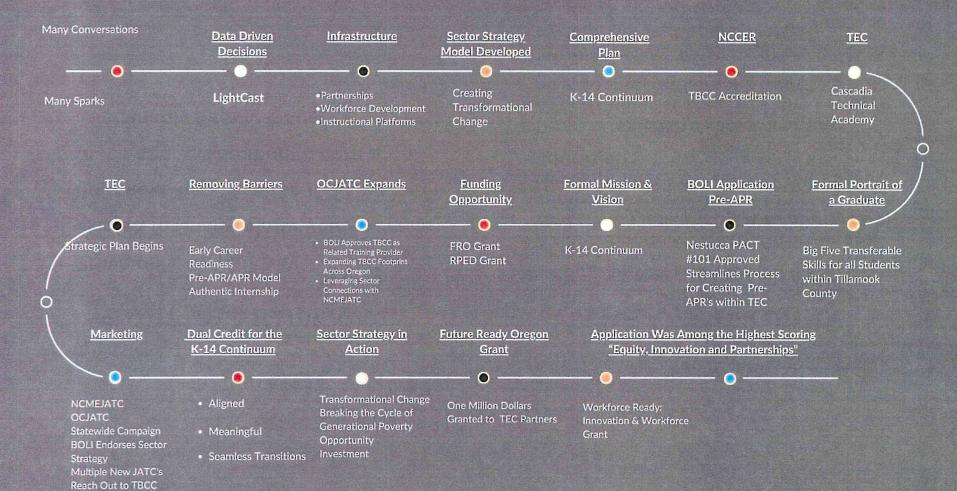
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ROADMAP TIMELINE



Many Conversations, Many Sparks

- Data Driven Decisions, LightCast
- Sector Strategy Model Developed
- NCCER Accreditation
 National Center for Construction & Education Research
- OCJATC Expands
 Oregon Carpenters Joint Apprenticeship Training Committee
- BOLI Application

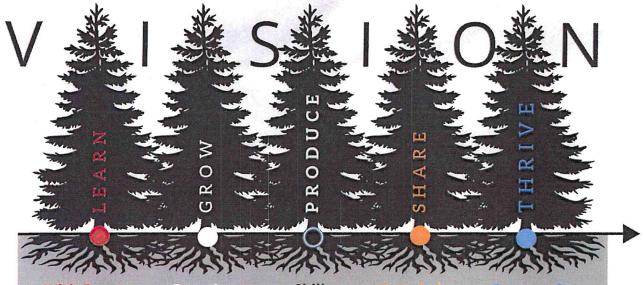
- Infrastructure Development
 Partnerships, Workforce Development, Instructional Platforms
- Comprehensive Plan
- > TEC Cascadia Technical Academy

 Tillamook Education Consortium
- Formal Mission & Vision
- Formal Portrait of a Graduate
- Accelerated Learning on the K-14 Continuum

Future Ready Oregon Grant

"Application among the highest scoring for Equity, Innovation and Partnerships"





With Purpose

Experience

Skills

Knowledge

Community

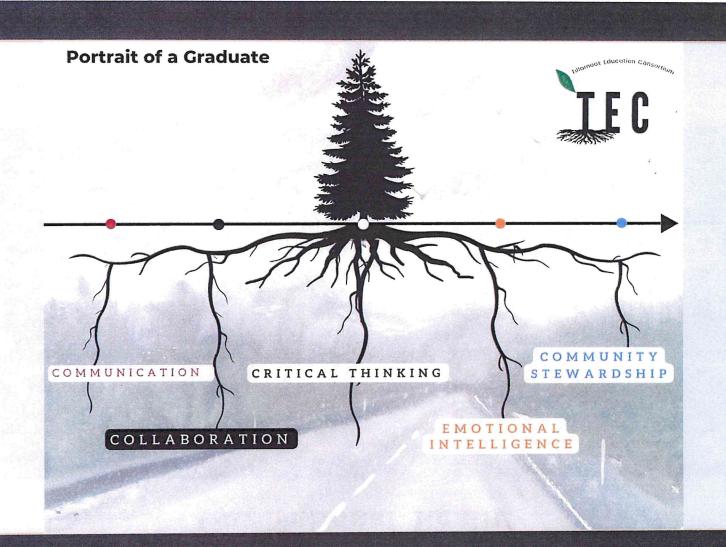
MISSION

Collaborating with public and private stakeholders to initiate systemic change through Career and Technical Education for every student within Tillamook County with a 5 year strategic plan.

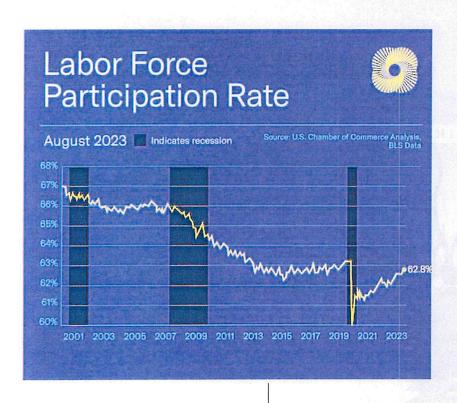
Creating growth, prosperity and a culture of lifelong learning

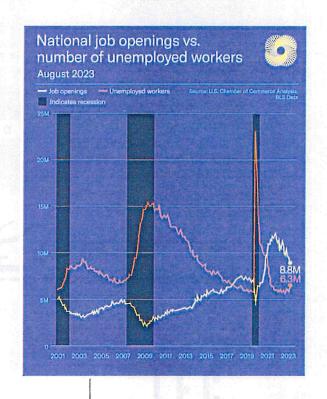
Educating with purpose and industry-aligned skill development on a K - 14 continuum Empowering students with transferrable leadership and interpersonal skills Providing an opportunity for careers with a sustainable family wage





Our National Reality





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Working Together

Creating a K-14 Continuum

Our Local Reality

JOBS

10,435 Jobs in Tillamook County

7,972 Employees living in Tillamook County

-2,463

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Meeting the Needs of Many

High Poverty/Low Socio-Economic Status

Rates of Poverty

State of Oregon - 12.2%

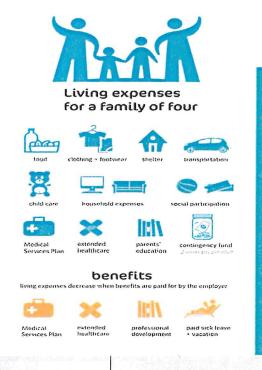
Tillamook County 14.6%

School Districts

Nestucca - 21%

Tillamook SD - 18.2%

NKN - 20.9%



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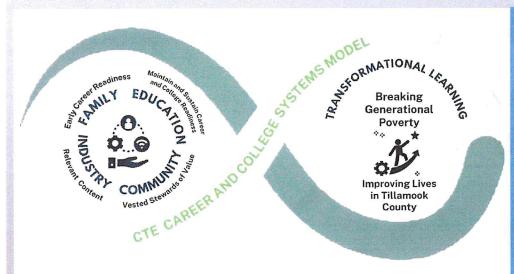
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Sector Strategy in Action



What is Sector Strategy?

A sector strategy is multiple employers forming a partnership within industry that brings together education, community organizations, economic development, and workforce systems to address the current and relevant labor market needs. The focus then shifts to a strategic effort to address skill gaps, while creating meaningful and high wage career pathways for a range of the workforce.

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Why Sector Strategy



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Apprenticeships In Action

Did You Know?

Registered Apprenticeship has a proven track record of producing strong results for both employers and workers. Apprenticeship programs offer access to hundreds of occupations, in high-growth and emerging industries.

\$80K Average Starting Salary

Average starting salary after an apprentice completes an apprenticeship program



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90% Employment Retention

Percentage of apprentices who retain employment after apprenticeship completion



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800,000+Apprentices Annually Across the Nation



\$300K+ Lifetime Earning Advantage

Apprentice graduates earn more over their lifetime compared to peers who don't



Making Apprenticeships Sustainable

Create a Pipeline of Highly Skilled Individuals From All Age Demographics

- Pre-Apprenticeships: Secondary/Adult
- Expand Apprenticeship Programming
- Driven by Need
- Developed by Industry

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Ensure consistency in training across geographic locations

Build bonds between geographically dispersed apprentice cohorts



Appeal to a new generation of employees

Consider the myriad ways students learn



Provide more flexibility

Create additional ways to complete instruction



Improve diversity and inclusion

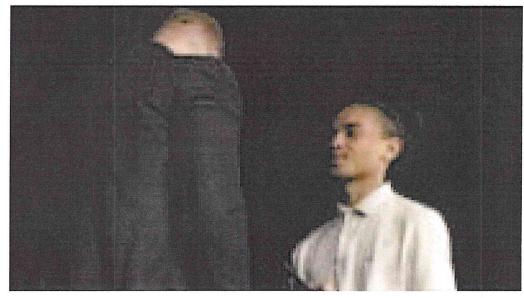
Helps employers widen applicant pools and recruit in rural areas to fulfill education requirements for the apprenticeships they need to fill

Improving Delivery; A New Model



The Future is Now





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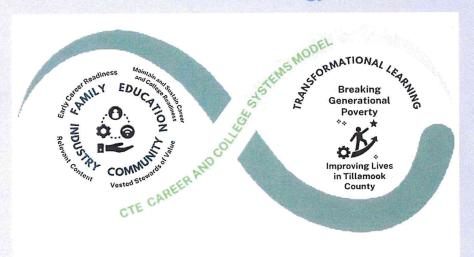
Working Together

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Impact of a CTE Hub

Sector Strategy



Outcomes

- Increased Pool of Highly Skilled Applicants
- Increased Retention
- Strengthened Community
- Stronger School, Community and Industry Relationships
- Economic Development
- Breaking the Cycle of Generational Poverty

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FinalThoughts



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