

CAREER PATHWAYS Launch Your Future Today

PAST | PRESENT | FUTURE



What is LYFT Career Pathways? Launch Your Future Today (LYFT) is a rural career and technical education (CTE) pathway initiative with the purpose of rebuilding Career and Technical Education (CTE) in southwest and west central Minnesota.





We define CTE as... Accessible, equitable, and inclusive Aligned and integrated Innovative and career connected Engaging and relevant Sustainable and need-based





The Goal of LYFT Career Pathways For every student in grades 7-12 across the region to gain marketable skills through meaningful CTE courses and opportunities, that lead to further education and careers that match our region's labor market needs.





Changing the Narrative

Typically



1. College



2. Major



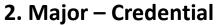
3. Career Pathway





1. Career Pathway





3. Future Training



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PAST



The NEED for LYFT Career Pathways

of CTE# of CTE# of CTEFundingClassesStudentsTeachersfor CTE

Business Demand for Skilled Employees



LYFT Career Pathways Funding

LYFT was originally funded through a \$3 million Rural Career and Technical Education Consortium Grant, which was passed by the Minnesota Legislature in 2017 and supported just the southwest west central region of Minnesota.











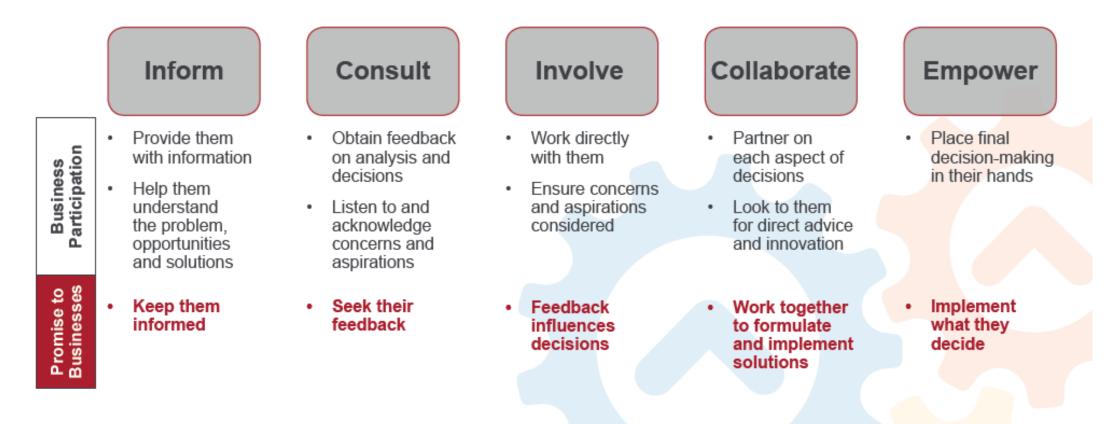






Business Engagement Spectrum for Career and Technical Education Courses

This tool shows different levels of engagement on a spectrum from "inform" to "empower," with businesses having higher degrees of influence over decisions made as the engagement levels move toward empower. There are many factors and situations that determine the degree of engagement, so there is no right or wrong placement on the spectrum.





Launching Futures: Formula for SUCCESS

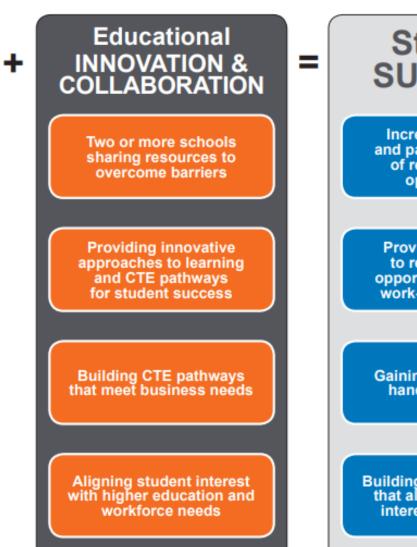
Business ENGAGEMENT

Assisting with building content of student learning

Partnering in the delivery of training/education

Supporting students through mentorships, internships and apprenticeships

Contributing to the long-term sustainability of CTE programming



Student SUCCESS

Increasing student and parent awareness of regional career opportunities

Providing exposure to regional career opportunities through work-based learning

Gaining skills through hands-on learning

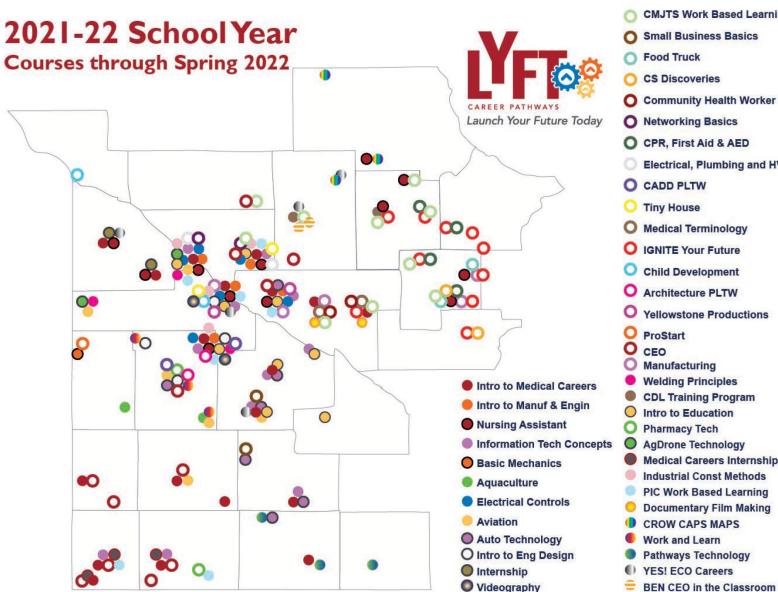
Building career pathways that align with student interest and abilities



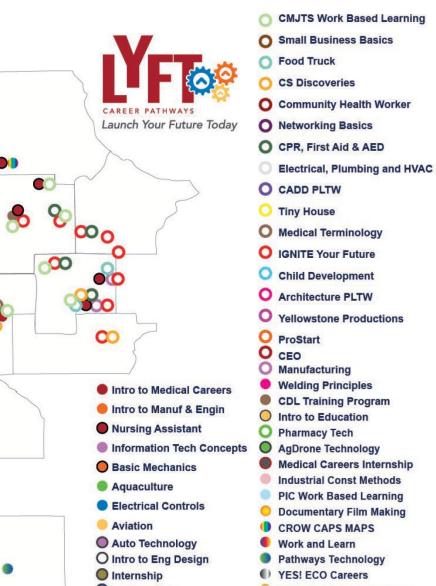
Innovation Grants











CTE #1 Workforce Strategy

Minnesota Employment and Economic Development, *High School Career and Technical Education as a Workforce Development and Retention Strategy* by Alessia Leibert June 2022

- Students who participate in CTE become employed <u>locally</u> at higher rates than other students;
- CTE programming can contribute to workforce retention by connecting students to local postsecondary institutions and local employers. This study finds that offering CTE courses with a work-based learning component (on-the-job training, internships, apprenticeships) is part of the reason why CTE participants, and concentrators in particular, are retained at higher rates than other students;
- The dual goal of connecting students to local postsecondary institutions and local employers is best achieved when CTE programs attract students to fields that support jobs in local industries.







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PRESENT



LYFT Career Pathways Funding

In 2022, The Rural Career and Technical Education Consortium Grant funded CTE efforts of 8 greater Minnesota Service Cooperatives (MSCs) through a legislative appropriation of \$6 million shared by the MSCs.





LYFT Career Pathway Priorities 2023

Teacher Preparation and Support

Advancing Career Connected Learning Expanding Regional Awareness and Collaboration

Ensuring Equitable Access to Advanced CTE



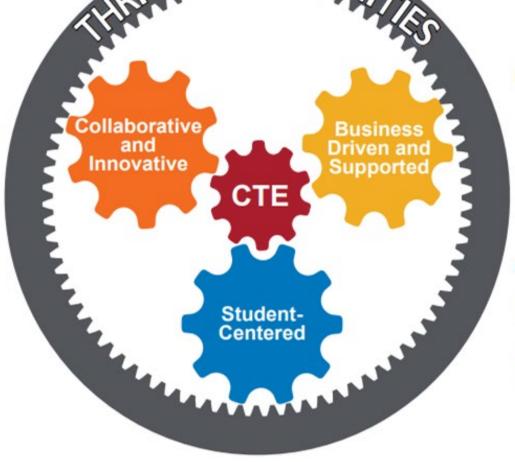




A CAREER AND TECHNICAL PATHWAY INITIATIVE FOR SOUTHWEST AND WEST CENTRAL MINNESOTA

SCHOOL DISTRICTS, HIGHER EDUCATION, WORKFORCE AGENCIES AND BUSINESS WORK TOGETHER TO ENSURE STUDENT SUCCESS

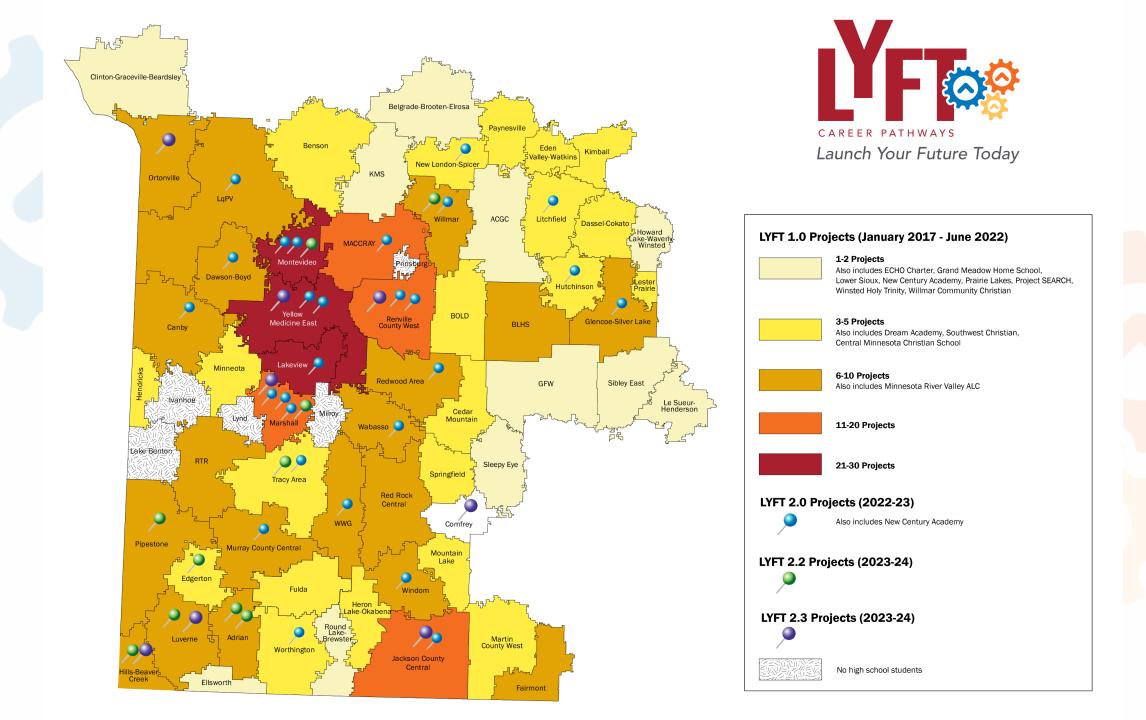




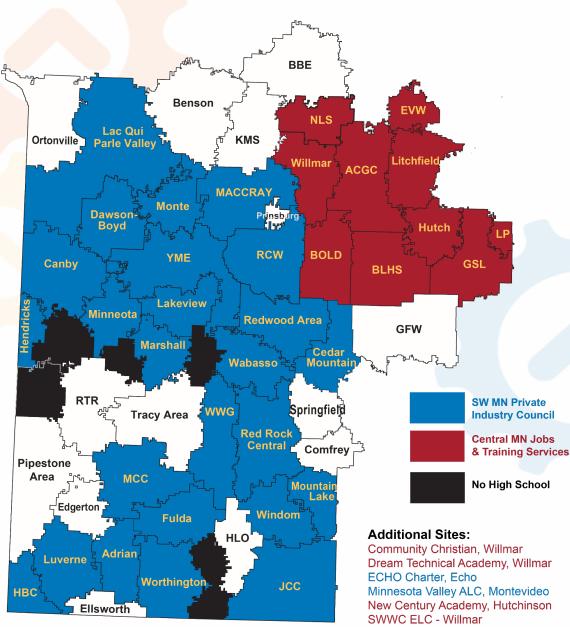
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BUSINESS DRIVES CTE PROGRAM CONTENT AND SUPPORTS CAREER AWARENESS AND SKILL DEVELOPMENT

ALL STUDENTS ARE AWARE OF LOCAL/REGIONAL CAREER OPPORTUNITIES, UNDERSTAND THEIR INTERESTS & ABILITIES, AND ARE EQUIPPED TO PURSUE A CTE PATHWAY THAT BEST FITS THEM



Career Connected Learning









Resources for Students/Educators

LEARN MORE

- What's Next After High School Video: Focus on alternative options/decisions
- 3E's Roadmap: Exploration, Exposure, Experience
- Resources/Worksheet: A portfolio of sorts. Coming soon, intuitive, online platform.



What happens next after high school?

Watch <u>this video</u> to get started on your journey.





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FUTURE



LYFT Career Pathways Funding

During this past legislative session, the Rural CTE Consortium appropriation was passed. The funding level increased from \$6 million to \$10 million. A 9th educational service cooperative from the Metro was added.





The Journey to Meaningful Workforce Participation...

The data shows that the choices students make in high school can predictably guide them to specific states of meaningful workforce participation later on.

November 2023

Kelly Asche, Senior Researcher





"A new narrative is being developed that better links the educational plans and paths to local workforce demand.

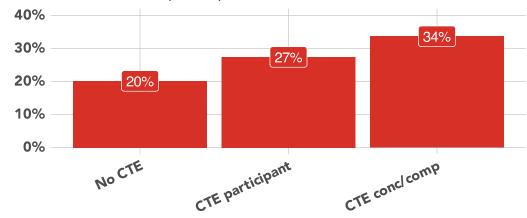
CTE programming indicates that having local ties to the labor force and increasing awareness among our youth of the local opportunities available is a key part of the path and plans that keep them in Southwest."



We are making a difference...

Proportion of CTE Achievement that have meaningful workforce participation in Southwest 5 years after high school

Higher CTE achievement is associated with higher levels of meaningful workforce participation in SW

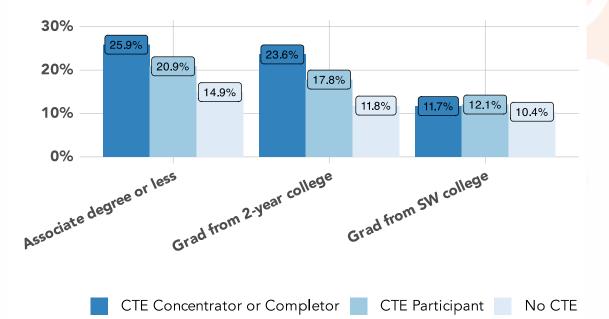


Above: Significantly higher percentages of individuals that either are CTE concentrators/completers or take at least one CTE course have meaningful workforce participation in Southwest MN one, five, and ten years after graduating high school, compared to the group that has no CTE experience. Data: MN OHE | MN DEED

"Coursework taken during high school, specifically career and technical education courses (CTE), appeared to be a definite factor in whether a student had meaningful workforce participation in the Southwest region after high school."

Proportion of CTE achievement and post-high school path 5 years after graduating

CTE engagement increases the proportion of individuals following post-high school paths that tend to benefit the region's laborforce





2023 SW MN Priorities

Teacher Preparation and Support

- Externships
- CTE/Work-based Learning Licensure
- Program Approval

Advancing Career Connected Learning

- Career Connector/Navigator Resources
 - Career Exploration
 - Career Exposure
 - Career Experience
 - The 3Es Roadmap & Resources
- Innovation Grants
- Work-Based Learning (Credit/Work Experience)
- Hosting Events for Students
 - Career Expos/Institutes
 - First-Tech Challenge
- Career Consultant Program- coming soon!
- 5th-8th Grade Career Exploration & Development



- <u>Project Discovery</u>- New
 - Metier
 - TTOP Career Institute

Student Entrepreneurship- Creating Entrepreneurial Opportunities (CEO)

- Southwest
- West Central
- Murray/Lyon
- Cottonwood/Jackson
- Coming soon! MN River Valley
- Coming soon! Hwy 59 Corridor

Development of New Student Organizations

Expanding Awareness and Collaboration (Regional/Statewide)

- **Business Engagement**
- Summits, Workshops, etc.
- Southwest Minnesota Private Industry Council
- Minnesota Department of Employment and Economic Development
- Office of Higher Education
- Carl Perkins
- Minnesota Service Cooperative CTE Consortium

Ensuring Equitable Access to Advanced CTE

- English Language Learners/Special Education/Non-traditional Careers
 - Project Discovery- New

THANK YOU!

LEARN MORE about LYFT Career Pathways or CONTACT US:



www.lyftpathways.org



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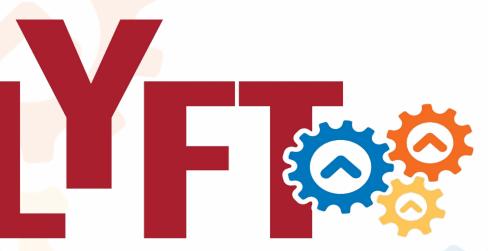
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CAREER PATHWAYS Launch Your Future Today

Strategic Priorities 2024-2025



MN CTE Funding: PAST – CURRENT - FUTURE

PAST

- 2017 2022 SWWC \$3,000,000 LYFT Career Pathways
- 2021 2022 SCSC and SSC \$3,000,000 Future Ready CTE/FutureForward[™]
- 2021 2022 Northeast/Northwest \$1,500,000 Century Program

PRESENT (Through June 2024)

• 2022 – 2024 Rural MSC's (8 - Metro Not Included) - \$6,000,000

FUTURE

- 2024 2025 \$5,000,000 to support MSC CTE Goals/Objectives
- 2025 2026 \$5,000,000 to support MSC CTE Goals/Objectives

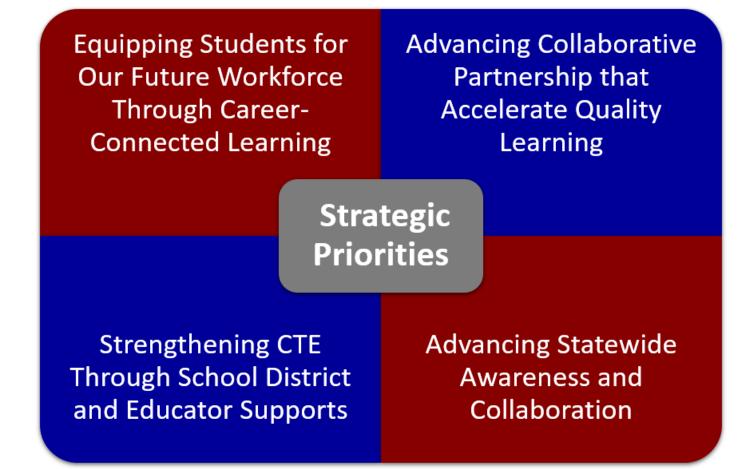


MSC CTE Consortium: Mission – Vision - Priorities

Mission: Leveraging statewide and regional approaches to ensure robust CTE experiences for students with an eye on future success.

Vision: All students have access to innovative, careerconnected learning through a vibrant CTE education network with strong industry connections, providing students with the skills they need for their future.





MSC CTE – Statewide Priorities: 2024-25

Advancing Career Connected Exploration & Learning

- Innovation funding for new CTE programs and student experiences
- Career/WBL Coordination and Support
- Grades 5-8 Exposure/Exploration Programs
- Business and Community Engagement Models/Structures
- Intentional Supports for Opportunity Youth

Strengthening CTE Through School/Educator Supports

- CTE Alternative Licensure Program
- Development of Career Pathways/Academies
- CTE Teacher Induction Program
- Teacher Externships
- Funding to provide updated equipment/technology for schools (industry-aligned)

Advancing Statewide Collaborative Partnerships

- CTE Collaboration: Sharing/Learning/Evaluation
- Outreach/Relationship Building to Advance Collaboration (Business, Industry, Labor, Workforce, Higher Ed)
- CTE Marketing and Communications



2024-2025 Legislative MSC Funding

- HF 2497/SF 2684
- Education Finance Committee
- Career and Technical Education Consortium Grants
- Collaboration of the MN Service Cooperatives and other regional public/private partners
- \$5 Million/Year

Funding Use:

- Develop career pathways
- Develop new CTE programs tied to regional industries/economy
- Equip students with technical/workplace skills
- Improve access to CTE programs by developing public/private partnerships and increasing postsecondary options
- Increase family/student awareness of CTE
- Provide industry-level equipment/technology
- Address teacher shortage in CTE
- Provide Prof Dev for teachers
- Provide transportation reimbursement for CTE student participation



Potential LYFT Priorities 2024-25

Work-based Learning	State-approved; credit for learning
Teacher Professional Dev/Support	Externships, CTE/WBL Licensure, Program Approval
Equipment/Technology Upgrades w/ Training	Funding and training to provide student access to industry-aligned equipment/technology
Career-Connected Learning	Career Consultants/Navigators to bridge relationships between education and industry in providing immersive experiences for students
Innovation Grants	Grants to school districts in alignment with legislative funding requirements (local/regional career exposure, hands-on learning, community collaboration)



Potential LYFT Priorities 2024-25 (Continued)

	Hosting Events for Students	Career Expos/Faris; Major Madness (post high school opportunities for EL, BIPOC, 1 st gen); Career Institute (summer career exploration for 7-9 th graders); Business tours; Events via SWWC/Perkins such as Sci/Nature Conference, Young Writers, Young Artists, Project Discovery, etc.)
	5 th -8 th Grade Exploration	Programs/Experiences to help younger students explore career opportunities (Metier – Middle school programs); Career Institute; Project Discovery; Business Tours, etc.)
	Student Entrepreneurship	Support to advance Creating Entrepreneurial Opportunities (CEO) program in high schools. Students visit over 30 area businesses, develop business skills via student business and mentors.
	New Student Orgs	Supporting new student organizations in high schools without access; orgs develop student leadership opportunities. Such as BPA, FFA, FCCLA, HOSA, SkillsUSA, First Tech Challenge, etc



LYFT 2024-2025 Priorities

- Work-based Learning
- Teacher Prep/Support
- Equipment/Technology Upgrades w/ Training
- Career-Connected Learning
- Innovation Grants
- Hosting Events for Students
- 5th-8th Grade Exploration
- Student Entrepreneurship
- New Student Orgs

- How would you rank these priorities?
- What opportunities/challenges are you seeing?
- How can we best align this work with other regional/state efforts?



THANK YOU!

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