



Career Pathways Lakeville Area Schools

Cindy Nolan

October 2, 2018

Career Pathways Coordinator



- Seventeenth school year in the district
 - Business teacher
 - Implemented Business Academy at LNHS
 - Former DECA Advisor



Strategic Plan – Lakeville Area Schools



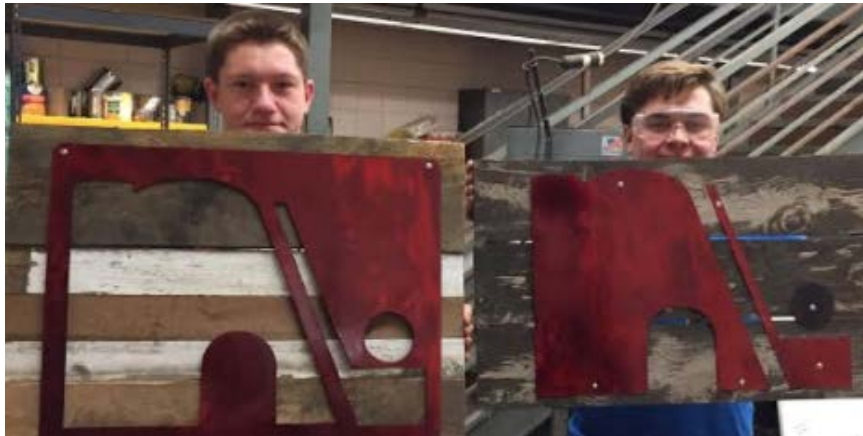
- Career programming supports 4 of the 5 areas of focus of proposed Strategic Plan for 2018-21
 - Student Achievement
 - Community Connectedness
 - Fiscal Responsibility
 - High Quality Workforce



Realization of Career Shifts



- Identifying and developing students' passions
- Workforce development for in-demand jobs to provide for strong economy (locally and nationally)
- Focus on problem solving due to use of higher knowledge needed at every career level



Secondary Technical Offerings



Courses:

- Architecture
- Building Construction
- Computer Programming
- Electricity
- Engineering
- Robotics
- STEM for Women
- Metals
- Welding
- Woods

Equipment:

- 3-D printers
- CNC plasma cutter
- Laser engraver
- CNC wood router
- Welding
- Vinyl cutter/press
- Mill
- Lathe



Looking Forward



- Community partnerships
 - Career connected projects
 - Guest instructors
 - Internship, job shadow, mentorship, apprenticeship
 - Investments and grant attainment
- Career programming plan Grades 6-12
- Student interventions – inspire a passion for learning
- Capstone programming: certification, internship, high-level projects

