



Industrial Technology RWHS

Doug Barlow and John Jones

How many students are impacted a day?

Wood shop 164...51 Female students

Metal Shop/cad lab 124 students...27 Female students

Power Shop 49...1 female student

Engineering 90 students 7-12

3.5 staff



Referendum questions (Both Questions Pass)

District Will implement educational plan that focuses on career, college, and life readiness so our students are prepared for work right after high school or after they attend college.

- Implementation of career pathways (internships, explore career possibilities, earn tech college credits.
- Incorporate more hands-on and project based learning. Especially in vocational subjects as well as science, technology, engineering, arts, and math (STEAM) fields.
- UPDATE INSTRUCTIONAL EQUIPMENT IN VOCATIONAL CLASSES, STUDENT COMPUTERS, AND CURRICULUM.
- Provide more mental health, behavioral, guidance counseling, and other support services

Equipment update

METAL SHOP COMPLETELY UPDATED!

All new Welding and machining equipment

Updated Several machines in Woodshop

Updated equipment and engines in Power shop

3-D Printing

CNC machining

Laser Engraving



Success is measured in experiences

- Students are involved in the learn and earn program
- Field trips to local manufacturing
- Working on industry relevant equipment
- Partnership with post secondary schools
- Construction program

Metal shop



Wood shop



Power shop



CAD labs / PLTW

