Developing Regional Career and Technical Education Programs

Terry Stroh
Director
Northern Kane County Regional Vocational System
Burlington, IL

Welcome to Our Region

Presenter

 Terry Stroh - Director of Northern Kane County Regional Vocational System

Location

- Northwest suburbs of Chicago
- Consists of four districts
 - Ranges from rural to suburban
 - Districts include the second and fifth largest districts in the state
- Total of 74,475 students



Where to start.....

Start with having schools and/or districts that want to partner together to expand opportunities for students!!!!

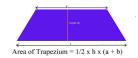






From there you can move to these questions......

- How many CTE programs of study are being implemented in your region?
- What are the current enrollments of the CTE programs of study?
- Are schools currently able to run all CTE classes each year?
- How large of an area does your region cover?
- How many high schools are within your region?
- Does each district have qualified staff?





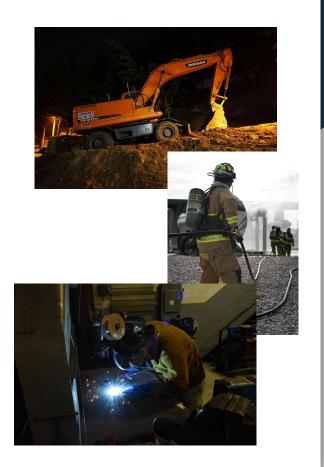






Let's start here......

- CTE Programs in your region
 - How many CTE programs are currently being offered within your region?
 - Do all students have equitable access to all CTE programs?
 - Would offering a regional program offer more access?
 - Number of students involved in CTE programs?
 - What does the enrollment currently look like in each of your programs?
 - How would offering a regional program affect the number of students?
 - Would offering a regional program allow for all classes to run each year?



Size of the region

- How far apart are your schools?
 - Are there locations that are central to the majority of your schools?
 - Have you examined time and distance between schools?
 - Remember to calculate for the times your busses will be traveling.
 - Remember to look at the worst case scenario (ie. weather delays)





Choosing the CTE Programs......

- Job market data
 - Does your regional job market data support the move to or creation of a regional program?
- Industry Credentials
- Dual Credit opportunities
- What would the required investment be for the program?
 - o Local funds????
 - Grant funds????



Our chosen CTE programs

- Automotive Technology
 - Offered overall at nine out of eleven high school
 - Offered regionally at 2 of the eleven
- Precision Manufacturing
 - Offered overall at three of the eleven high schools
 - Offered regionally at 2 of the eleven high schools
- Veterinary Assistant
 - Offered at just one of the eleven high schools
- Welding
 - Offered at two of the eleven high schools



In the works.....

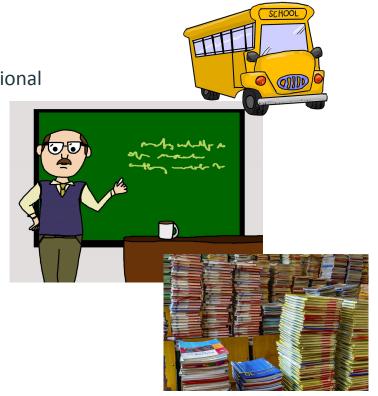
- Healthcare Services
 - o CNA
 - Already being run within one district
- Educator Pathway
 - Early Childhood
 - Already being run within three districts
 - Elementary/Secondary Education
 - Already being run within one district and working on expansion into a second district



Now that you have found the right CTE program......

 What are the costs involved with running a regional program?

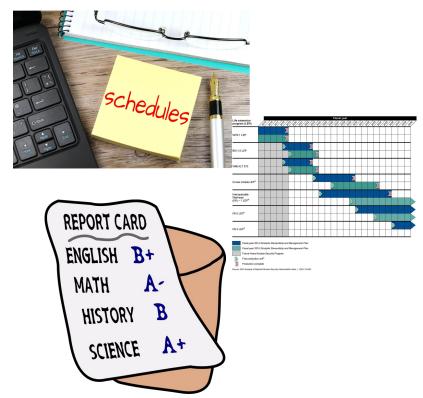
- Teachers
- Transportation
- Materials/Equipment
- How are the expenses covered?
 - Grant funds for materials/equipment
 - Tuition to offset teacher costs
 - Local funds for transportation



Now that you have found the right CTE

program contd'.....

- Scheduling
 - Challenges of scheduling
 - Alignment of schedules
 - Daily
 - Scheduled days off
 - Other classes
 - Transportation
- Grades/Records
 - Eligibility
 - Quarter/Semester Grades



Now that you have found the right CTE program contd'.....

- Student Supports
 - General Academic support
 - o <u>IEP</u>
 - o 504

Thank You!

Please feel free to contact me if you have any questions:

Terry Stroh - <u>terry.stroh@central301.net</u>