Knox County R-I School District Programs and Services Evaluation Form

Progra	m: <u>Indus</u>	strial T	ech_				
Person	(s) responsil	ole:	Rich Green				
Numbe	er of Employ	ees:	Certified_X1	Non-Certified	Full-Time_	1	_and Part-Time0_
Numbe	er of student	s enrol	led/participating	in the program:	43		_
Progra	m: Local_	<u>X</u>	State	Federal		-	
1. 2. 3. 4.	Enrollment Student per Small engin Involvement	trends formation nes cer nt in co	nce tifications ommunity project	,			
1. 2. 3.	Maintain or 80% master	r increary rate	t gauges success' ase enrollment of course compe aool dropout rate	tencies			
Types	of data colle	cted:	(Check all areas	that apply)			
X_S X_L X_P X_F X_II X_E X_A X_D X_S X_P	tandardized congitudinal articipation inancial revoluternal evaluatement artendance rapropout rates uspension/e articipation	assess perfor or place enues/ nations uation ates expulsion rates in	cement rates expenditures by staff s by others on/discipline rate	nt statistics	ties		
X_C X_C X_S	College/voca College/voca	tional tional	attrition rates completion rates d interest surveys	3			
	onici						

Procedures used to evaluate the collected data:

Data evaluates quantitatively focusing on measurement and numbers for comparison and trends for example in participation number and placement/completer rates. Qualitative evaluation directs a thorough and in-depth

understanding of data from the surveys and internal/external evaluations. Data is also reviewed by the joint agricultural/business advisory committee for suggestions to be made for improvement of each department.

Who collects the data <u>A+ Coordinator/Vocational Coordinator, Vocational Business Teacher/Agriculture Teacher</u>

Who reports the data? <u>A+ Coordinator/Vocational Coordinator, Vocational Business Teacher/Agriculture Teacher</u>

Who analyzes the data <u>Administration</u>, <u>Business Department</u>, <u>Joint Agricultural/Business Vocational Advisory</u> Committee

Success of program based on the data (benefits):

- Projects completed by students
- Bus wash
- Flex students

Recommended changes needed to achieve the goals and objectives of the program:

- Adjustment of yearly schedule so that more students can participate in vocational classes
- Construction of the new bus wash

Action to be taken:

• Meet with counselor and principal to arrange schedule

This years accomplishments:

2024-2025

- Woods class
 - o Students completed their folding chair/step stool
 - o They're working on their heirloom projects
 - o finishing up the canoe
- Flex students (6 this year)
 - o Bus wash
- Construction of the trolley, rail system
- Wiring the mechanical room, switches
- Finished soldering the copper lines
- Programing the PLC
- Installing the HMI panel
- Installing the components

Motor contactor

VFD

PLC

- Relocated the 2 Storage sheds for the playground
- Welding class
 - o Fire pits
 - o Mitchell Mauks Suzuki Samurai

Looking ahead to next year

- Converting old ovens into smokers
- Install solar panels on the school store
- Building a chicken coup for the elementary (collaboration between Ind. Tech., Ag, Mrs. Huchteman, elementary students.)

Date presented to the Board of Education: