

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

Program: Transportation

Person(s) responsible: Andy Turgeon

Number of Employees: Certified 1 Non-Certified 11

Number of students enrolled/participating in the program: 445

Program: Local State Federal

Goals and Objectives (Can it be measured with data?):

- The transportation of school children safely and economically in school buses.
- Observance of state statutes, state regulations, and local board of education policies governing operations of pupil transportation.
- Continue to monitor efficiency and value of owning electric buses. Increase the number of electric school buses if the efficiency and value of buses makes it a good solution for the school district.

Evaluation Criteria (What gauges success?):

- Safety of students
- Discipline referrals
- Quality of the busses
- Length of the routes
- Efficiency of the school buses

Types of data collected: (Check all areas that apply)

- Surveys of staff, community, students, business
- Standardized assessments, assessment statistics
- Longitudinal performance data
- Participation or placement rates
- Financial revenues/expenditures
- Internal evaluations by staff
- External evaluations by others
- Attendance rates

- Dropout rates
- Suspension/expulsion/discipline rates
- Participation rates
- Special program participation rates
- College/vocational attrition rates
- College/vocational completion rates
- Student attitude and interest surveys
- other

Procedures used to evaluate the collected data:

- Annual review of data collected
- Annual review of routes

Who collects the data? Transportation secretary and director, other administrators, bus mechanic, and bus drivers

Who reports the data? Transportation secretary and director, other administrators, bus mechanic, and bus drivers

Who analyzes the data? Transportation secretary and director and bus mechanic

Success of program based on the data (benefits):

- Shorter routes/less routes
- Routes reviewed for efficiency yearly
- Successful bus inspections

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

- Continue to look at the routes to determine efficiency
- Continue to purchase school buses on a rotation and try to purchase more 100% Electric buses
- Finish setting up the new camera and routing systems

Action to be taken:

- Look at routes and re-route for efficiency
- Look for efficiency with sub drivers
- Finish setting up Transportant system
- Apply for EPA grant to purchase more Electric Buses

Changes made in the last two years:

- Purchase of 3 electric Buses.
- Purchased one diesel bus for trips.
- Moved charging stations closer to bus barn and included electric bus charging stations
- Installed Transportant cameras and routing system on all the buses

- Put new heaters in the bus barn

Date presented to the Board of Education: June 21, 2022