

# Calculating Bus Costs Worksheet

## Details

- Dallas County Schools buses cost \$40/hour with a two (2) hour minimum and \$40 for every additional hour.
- Bus times are clocked from the time a bus leaves to the time it returns to a bus lot.
- Dallas ISD requires one (1) chaperone for every 10 students. Are required chaperones riding on the bus?
- 55 passengers can fit on one (1) bus. Learning Partners cannot approve transportation funding that does not follow this guideline.
- Special Education students who require special transportation utilize lift buses, which may hold only one (1) child per bus.
- Learning Partners cannot make partial transportation payments; it is all or nothing.
- The earliest a bus can pick up students is 9:45 a.m.
- Students must return to school before 2:00 p.m.

Your Site Coordinator Team will review past years' bus amounts and the calculations on this worksheet to determine how much funding will be approved on a voucher.

### STEP #1: Determine # of Passengers\*

$$\begin{array}{ccccccc} \underline{\hspace{2cm}} & + & \underline{\hspace{2cm}} & + & \underline{\hspace{2cm}} & = & \underline{\hspace{2cm}} \\ \text{\# of students} & & \text{\# of teachers} & & \text{\# of chaperones} & & \text{total \# of passengers} \end{array}$$

(\*Remember the required 1 adult per 10 child ratio\*)

### STEP #2: Calculate # of Buses

$$\begin{array}{ccccccc} \text{For grades K-5th: } & \underline{\hspace{2cm}} & \div & \underline{55} & = & \underline{\hspace{2cm}} \\ & \text{total \# of passengers} & & \text{passengers per Bus} & & \text{\# of buses} \end{array}$$

### STEP #3: Calculate # of Hours per Bus

$$\begin{array}{ccccccc} \underline{\hspace{2cm}} & + & \underline{\hspace{2cm}} & + & \underline{1} & = & \underline{\hspace{2cm}} \\ \text{\# of program hours} & & \text{\# of hours travel} & & \text{one (1) hour for bus} & & \text{total \# of hours} \\ & & \text{time to/from} & & \text{lot to school} & & \text{per bus} \\ & & \text{program} & & \text{travel time} & & \end{array}$$

### STEP #4: Multiply # of Buses by # of Hours per Bus by \$40

$$\begin{array}{ccccccc} \underline{\hspace{2cm}} & \times & \underline{\hspace{2cm}} & \times & \underline{\$40} & = & \underline{\hspace{2cm}} \\ \text{\# of buses} & & \text{\# of hours per bus} & & \text{bus rate} & & \text{total estimated bus cost} \end{array}$$