

Potential Transportation Costs

To project transportation costs, we used the average formula based on current industry standards. This decision is based on not knowing the exact number of routes or whether we plan to offer home-to-school* or school-to-school transportation**, so we went the higher option and provided estimates on home-to-school transportation.

The average cost per driver, for five hours per day, is \$465. The average number of routes required per 2,000 students is 30 routes, as only 52 students, at total capacity, fit on a bus.

Going with 2,000 students for the sake of projecting cost, the annual cost would be \$2,511,000.

$\$465 \text{ per day} \times 30 \text{ routes} = \$13,950$

Average number of school days = 180

$\$13,950 \times 180 = \$2,511,000$

This projected cost covers staffing cost only.

Projected Fuel: \$300,000

Projected Maintenance: \$200,000

Total Projected cost including staffing: \$3,011,000 per year for home-to-school transportation

*Home-to-school transportation denotes pick up and drop off locations throughout the city that are not necessarily based at a school site and typically includes more routes than school-to-school transportation.

**School-to-school transportation denotes pick up and drop off locations at school sites, typically their school of residence.