

A SURVEY OF THE PUBLIC SCHOOL TRANSPORTATION SYSTEM OF LOUDOUN COUNTY
BASED ON THE PROPOSED CONSOLIDATION

The purpose of this survey has been to set up plans for a transportation system to meet the needs for the present elementary schools and the proposed high school of Loudoun County.

According to the information secured from the files in the office of the Division Superintendent, there are 2092 pupils being transported 198,200 miles annually in 27 buses, with an average of 40.8 miles per bus, per day, at the cost of \$39,640 or an average of .20 per mile and 77 pupils per bus, per day.

This survey recommends that 32 school bus routes be established to transport the 2272 high and elementary pupils to the one high school, located on Rt. 7 between Leesburg and Hamilton, and 15 elementary centers. According to the routes shown on the transportation maps, the annual mileage would be 228,960, an average of 39.7 miles per bus, per day and 71 pupils per bus.

Under this plan the annual mileage would be increased by 30,760. At .20 a mile the increased cost of transportation would be \$6,152 per year.