

## HOUSE BILL No. 2200

By Committee on Education

2-2

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9 AN ACT concerning school districts; relating to the transportation  
10 weighting; amending K.S.A. 72-6411 and repealing the existing  
11 section.  
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13 *Be it enacted by the Legislature of the State of Kansas:*

14 Section 1. K.S.A. 72-6411 is hereby amended to read as follows: 72-  
15 6411. (a) The transportation weighting of each district shall be deter-  
16 mined by the state board as follows:

17 (1) Determine the total expenditures of the district during the pre-  
18 ceeding school year from all funds for transporting pupils of public and  
19 nonpublic schools on regular school routes;

20 ~~(2) divide the amount determined under (1) by the total number of~~  
21 ~~pupils who were included in the enrollment of the district in the preced-~~  
22 ~~ing school year and for whom transportation was made available by the~~  
23 ~~district;~~

24 ~~—(3) multiply the quotient obtained under (2) by the total number of~~  
25 ~~pupils who were included in the enrollment of the district in the preced-~~  
26 ~~ing school year, were residing less than 2½ miles by the usually traveled~~  
27 ~~road from the school building they attended, and for whom transportation~~  
28 ~~was made available by the district;~~

29 ~~—(4) multiply the product obtained under (3) by 50%;~~

30 ~~—(5) subtract the product obtained under (4) from the amount deter-~~  
31 ~~mined under (1);~~

32 ~~—(6) divide the remainder obtained under (5) by the total number of~~  
33 ~~pupils who were included in the enrollment of the district in the preced-~~  
34 ~~ing school year, were residing 2½ miles or more by the usually traveled~~  
35 ~~road from the school building they attended and for whom transportation~~  
36 ~~was made available by the district. The quotient is the per-pupil cost of~~  
37 ~~transportation;~~

38 (2) *determine the sum of (A) the number of pupils who were included*  
39 *in the enrollment of the district in the preceding school year who resided*  
40 *less than 2½ miles by the usually traveled road from the school building*  
41 *such pupils attended and for whom transportation was made available by*  
42 *the district and (B) the number of nonresident pupils who were included*  
43 *in the enrollment of the district for the preceding school year and for*

- 1 *whom transportation was made available by the district;*  
2 *(3) determine the number of pupils who were included in the enroll-*  
3 *ment of the district in the preceding school year who resided 2½ miles or*  
4 *more by the usually traveled road from the school building such pupils*  
5 *attended and for whom transportation was made available by the district;*  
6 *(4) multiply the number of pupils determined under (3) by two;*  
7 *(5) divide the amount obtained under (2) by the amount obtained*  
8 *under (4);*  
9 *(6) add one to the amount obtained under (5);*  
10 *(7) multiply the amount obtained under (6) by the amount obtained*  
11 *under (3);*  
12 *(8) divide the amount obtained under (1) by the amount obtained*  
13 *under (7). The quotient is the per-pupil cost of transportation;*  
14 ~~(7)~~ *(9) on a density-cost graph plot the per-pupil cost of transporta-*  
15 *tion for each district;*  
16 ~~(8)~~ *(10) construct a curve of best fit for the points so plotted;*  
17 ~~(9)~~ *(11) locate the index of density for the district on the base line of*  
18 *the density-cost graph and from the point on the curve of best fit directly*  
19 *above this point of index of density follow a line parallel to the base line*  
20 *to the point of intersection with the vertical line, which point is the for-*  
21 *mula per-pupil cost of transportation of the district;*  
22 ~~(10)~~ *(12) divide the formula per-pupil cost of transportation of the*  
23 *district by base state aid per pupil; and*  
24 ~~(11)~~ *(13) multiply the quotient obtained under ~~(10)~~ (12) by the num-*  
25 *ber of pupils who are included in the enrollment of the district, are re-*  
26 *siding 2½ miles or more by the usually traveled road to the school build-*  
27 *ing they attend, and for whom transportation is being made available by,*  
28 *and at the expense of, the district. The product is the transportation*  
29 *weighting of the district.*  
30 (b) For the purpose of providing accurate and reliable data on pupil  
31 transportation, the state board is authorized to adopt rules and regulations  
32 prescribing procedures which districts shall follow in reporting pertinent  
33 information relative thereto, including uniform reporting of expenditures  
34 for transportation.  
35 (c) “Index of density” means the number of pupils who are included  
36 in the enrollment of a district in the current school year, are residing 2½  
37 miles or more by the usually traveled road from the school building they  
38 attend, and for whom transportation is being made available on regular  
39 school routes by the district, divided by the number of square miles of  
40 territory in the district.  
41 (d) “Density-cost graph” means a drawing having: (1) A horizontal or  
42 base line divided into equal intervals of density, beginning with zero on  
43 the left; and (2) a scale for per-pupil cost of transportation to be shown

1 on a line perpendicular to the base line at the left end thereof, such scale  
2 to begin with zero dollars at the base line ascending by equal per-pupil  
3 cost intervals.

4 (e) "Curve of best fit" means the curve on a density-cost graph drawn  
5 so the sum of the distances squared from such line to each of the points  
6 plotted on the graph is the least possible.

7 ~~(f) The provisions of this section shall take effect and be in force from~~  
8 ~~and after July 1, 1992.~~

9 Sec. 2. K.S.A. 72-6411 is hereby repealed.

10 Sec. 3. This act shall take effect and be in force from and after its  
11 publication in the statute book.